

**GROUNDWATER LEVELS
in the
NORTHERN HIGH PLAINS
DESIGNATED GROUND WATER BASIN
2018**



by
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COLORADO
Division of Water Resources
Department of Natural Resources

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GROUNDWATER LEVELS IN THE NORTHERN HIGH PLAINS DESIGNATED BASIN 2018

This report contains the basic groundwater level data collected from wells in the Northern High Plains Designated Ground Water Basin during the winter of 2017-2018. Data were collected in cooperation with the Marks Butte, Frenchman, Sand Hills, Central Yuma, W-Y, Arikaree, East Cheyenne, and Plains Ground Water Management Districts, as well as with local well owners. This data collection effort is part of a statewide groundwater-level monitoring program funded by Senate Bill 200 (1987 legislative session). That legislation authorized the Office of the State Engineer to establish and maintain a water-level monitoring network throughout the state to obtain information on groundwater conditions, to evaluate groundwater trends and to manage the groundwater resources of the state.

During the winter of 2017-2018, a total of 678 wells were measured. Wells which have gone dry, are inaccessible, have been plugged, or are otherwise unusable, are removed from the network and replaced where feasible. The wells in this report are listed first by the management district in which they lie (or county if outside of a management district) then by well name. Tabular data are presented for each well for the previous ten years. Graphical data show the entire period of record for each well. Analyses of changes in the water level in the aquifer are based on single point comparisons and may be complicated by unknown pumping schedules or other site-specific hydrogeologic factors.

The report also contains data from wells, which are part of this monitoring effort, but for which measurements were not available in 2018. The map titled "Monitoring Well Locations" shows the location of these wells in addition to those that were measured in 2018. Wells lacking measurements for the past 10 years have been removed from the monitoring program and are no longer included in this publication, though the data are retained in the Division of Water Resources HydroBase database. To provide a broader perspective of long-term water level trends we have also recorded the initial static water level when the well was constructed, if reported.

Table 1 summarizes some of the statistics gleaned from the data and is organized by management district or county. This information includes the range of water levels recorded and the average change in water levels of all wells in the district on a one, five, and ten year interval. It should be remembered that this value is an average change in water level over all of the wells within the district, which may not be truly representative of the district as a whole.

On average, the water levels were relatively similar to 2017, with declines of approximately 2 feet or less. Since 2017, water levels rose, on average, in the Marks Butte and Plains Ground Water Management Districts and in Washington, Kiowa, and Prowers Counties. The long-term 10-year water level comparisons show a declining trend that ranges from approximately -2 to -8 feet, with the exception of W-Y and Plains Management District where average water levels have actually increased from 1 to 2 feet for that time period and East Cheyenne Management District where average water levels increased by nearly 5 feet.

We have included color-coded maps showing the change in water levels for a one (2017-2018), five (2013-2018), and ten (2008-2018) year period. The maps include all wells within the monitoring program with data for the selected time period. The changes, both positive and negative are displayed by color in accordance with the map key.

An electronic copy of this report is available on the Division of Water Resources website:
<http://water.state.co.us/groundwater/Levels/Pages/HydroGeo.aspx>

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:
<http://dnrweb.state.co.us/cdss/GroundWater/WaterLevels/Search?submitButton=Submit&SelectedPublicationAreaName=NORTHERN%20HIGH%20PLAINS&SelectedAquiferName=All>

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:
<http://dnrweb.state.co.us/cdss/GroundWater/WaterLevels/Search>

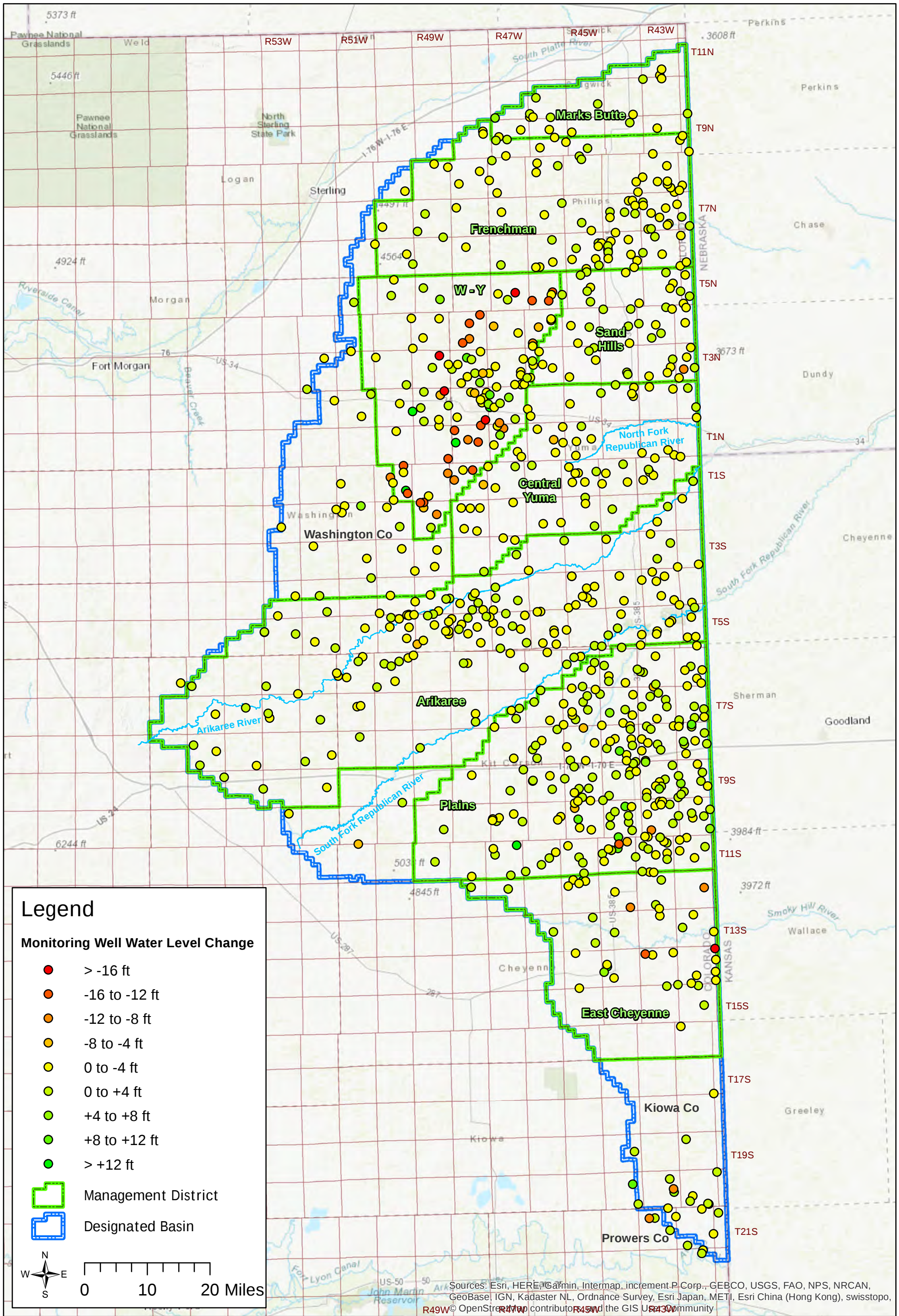
and the Colorado Information Marketplace HydroBase Bulk Data Exporter:
<https://data.colorado.gov/Information-Sharing/DWR-Well-Water-Level/hfwh-wsgi>

or the Colorado Decision Support System MapViewer:
<http://water.state.co.us/DataMaps/GISandMaps/MapView/Viewer/Pages/FAQ.aspx>

If you have any questions regarding groundwater in the Northern High Plains Designated Ground Water Basin and the information in this report, please contact the Groundwater Information Desk at (303) 866-3587 or through AskDWR,
http://www.dwr.state.co.us/OnlineTools/AskDWR.aspx?topic_num=31&office_num=8

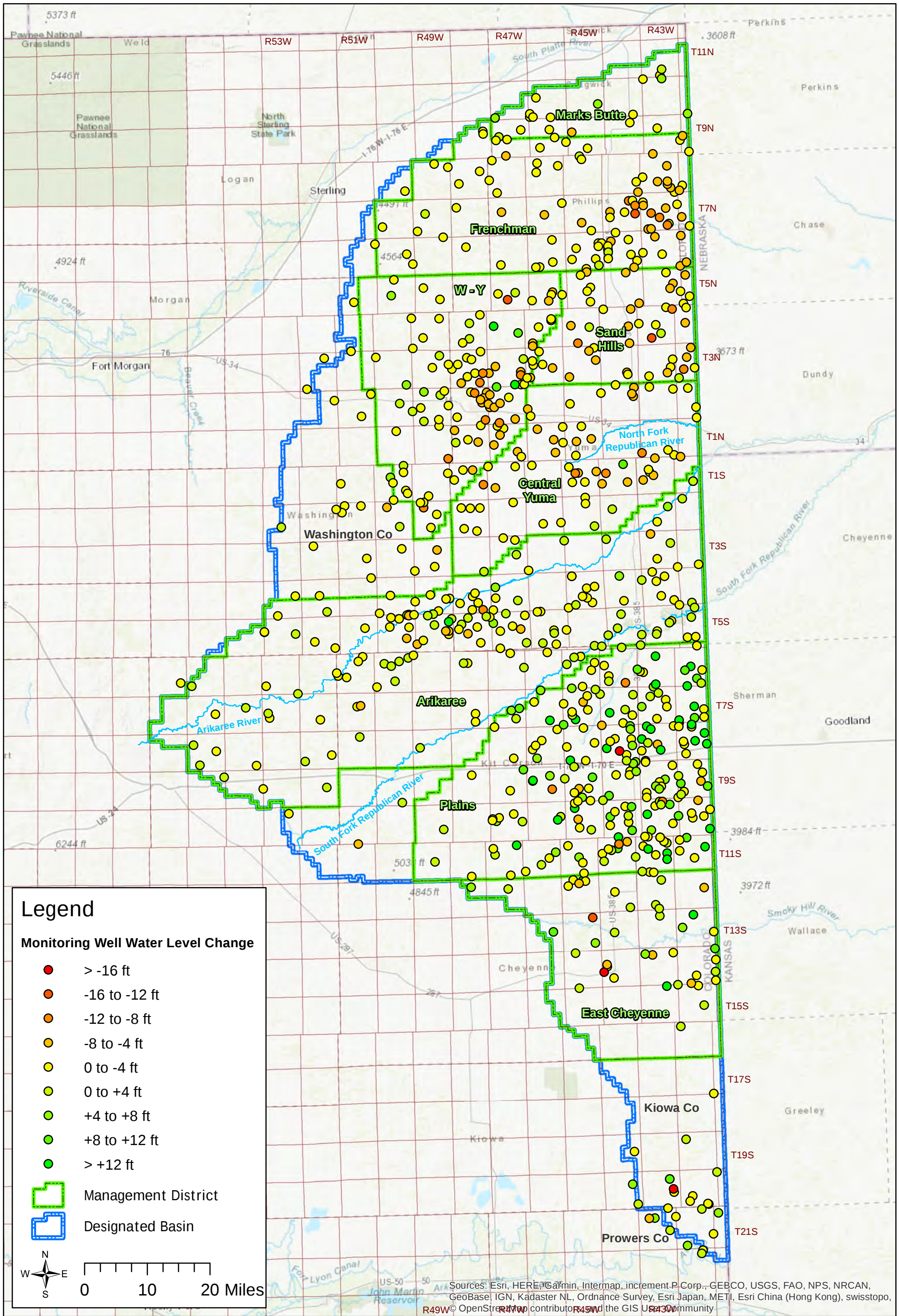
Table 1
Northern High Plains Designated Ground Water Basin
Water Level Statistics

DISTRICT	# of Wells in Statistics	2018 Range of Water Levels (ft)	Δ 1 year 2017-2018	Δ 5 year 2013-2018	Δ 10 year 2008-2018
MARKS BUTTE	18	188 - 275	0.54	0.11	-3.54
FRENCHMAN	82	44 - 274	-0.33	-3.57	-7.12
SAND HILLS	47	70 - 195	-0.18	-3.96	-7.62
CENTRAL YUMA	56	34 - 224	-0.8	-3.53	-6.31
WASH. COUNTY	23	18 - 226	0.11	-2.12	-2.42
W-Y	77	137 - 275	-2.08	-1.4	0.84
ARIKAREE	132	8 - 273	-0.13	0.01	-7.56
PLAINS	183	43 - 259	0.98	5.9	1.77
EAST CHEYENNE	39	40 - 313	-0.84	-1.55	4.86
KIOWA COUNTY	11	22 - 291	1.36	0.68	-1.64
PROWERS COUNTY	10	68 - 148	-1.3	0.65	-4.27



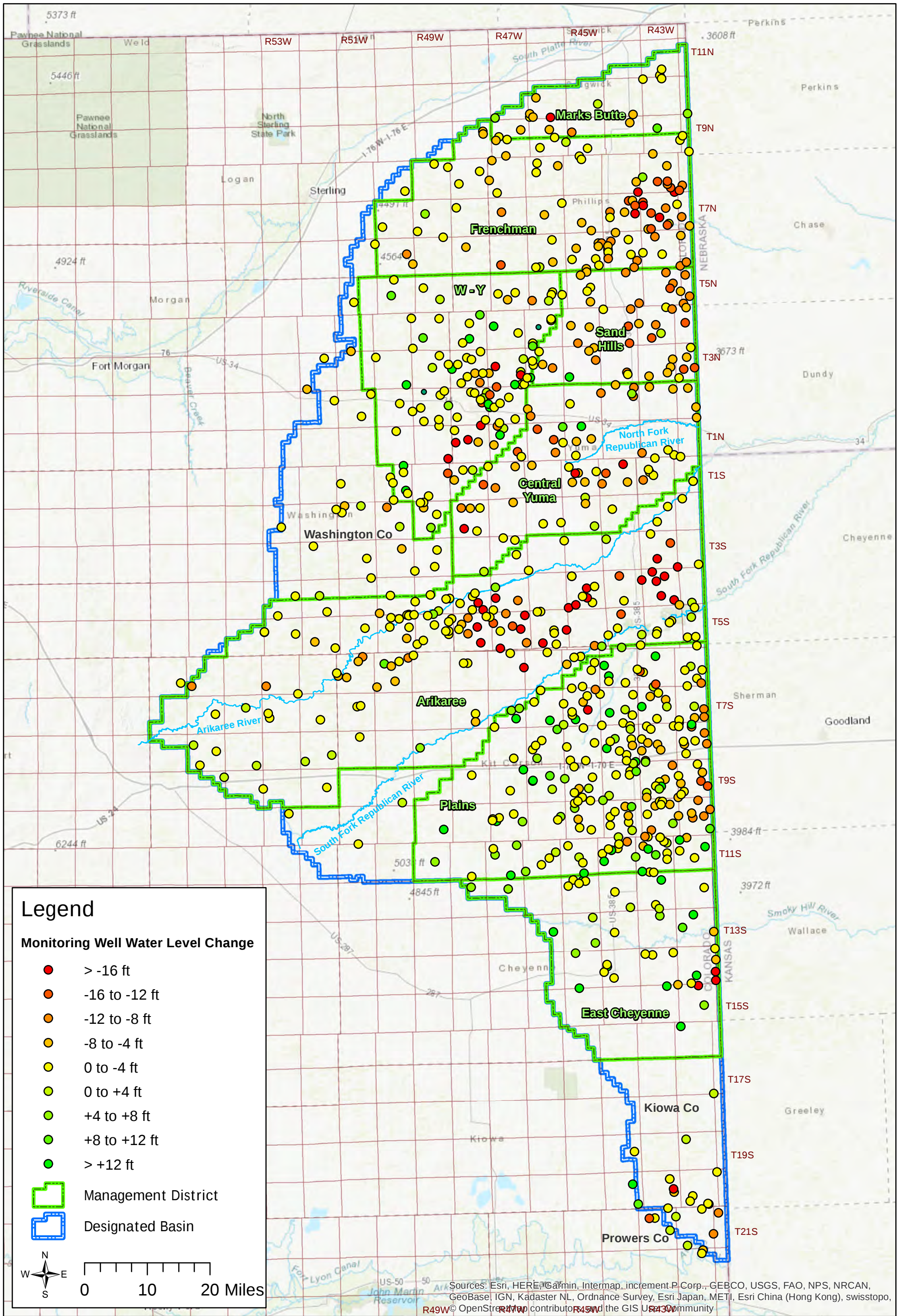
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Northern High Plains Designated Ground Water Basin
2017-2018 Change in Water Level



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Northern High Plains Designated Ground Water Basin
2013-2018 Change in Water Level



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State of Colorado -- Division of Water Resources
Northern High Plains Designated Ground Water Basin
2008-2018 Change in Water Level

Marks Butte Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-MB-001 FULSCHER, M.

Permit Number: 218894--A

WDID:

Data Source: DWR

Location Number: SB00904316BAB

USGS Site ID: 404548102084200

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	16	9.0 N	43.0 W	S	740944.6	4516343.9	User supplied

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3669.47

Well Depth (ft): 295.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 215

Depth to Bottom of Perforated Casing (ft): 295

Source Aquifer(s): OGALLALA

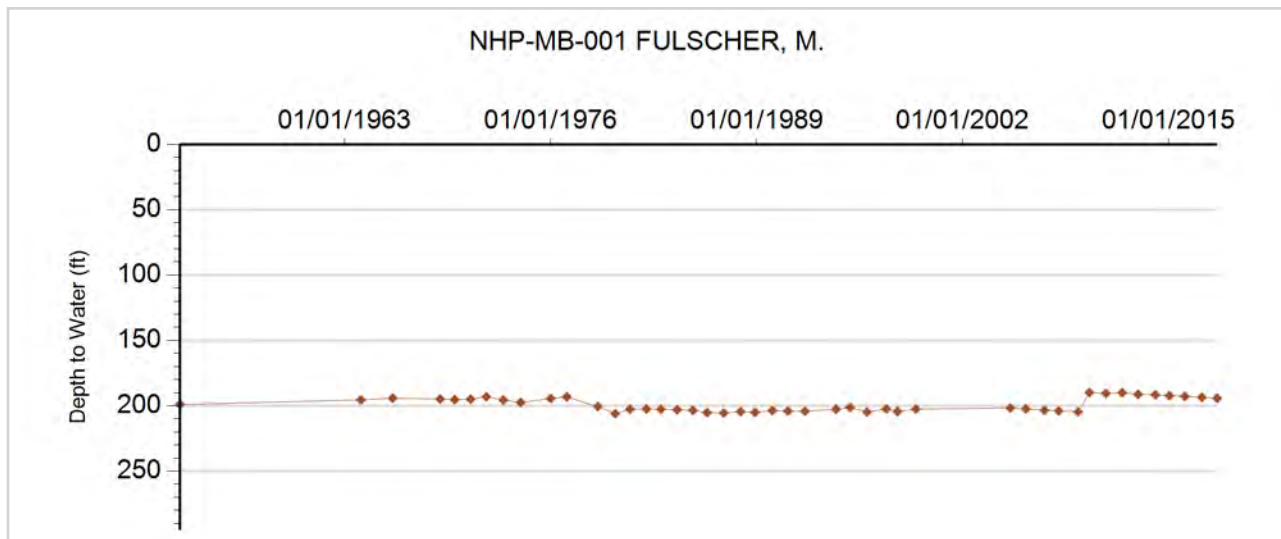
Well Measurement Summary

Start Date: 08/12/1952 End Date: 01/29/2018

Number of Measurements: 46

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	194.20	3475.27	0.60
02/13/2017	193.60	3475.87	0.80
01/19/2016	192.80	3476.67	0.50
01/27/2015	192.30	3477.17	0.70
03/05/2014	191.60	3477.87	0.30
02/01/2013	191.30	3478.17	1.30
02/01/2012	190.00	3479.47	-0.60
01/24/2011	190.60	3478.87	0.70
01/05/2010	189.90	3479.57	-14.70
04/21/2009	204.60	3464.87	0.70





GROUNDWATER DETAILS

Well Name: NHP-MB-002 CUMMING, G.

Permit Number: 12422-F

WDID: 6505798

Data Source: DWR

Location Number: SB00904411BBB

USGS Site ID: 404640102133800

Applicant/Contact: BAUER SCOTT M & LIESL M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	11	9.0 N	44.0 W	S	733927.4	4517785.7	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin: NORTHERN HIGH PLAINS
Management District: MARKS BUTTE

Construction Information

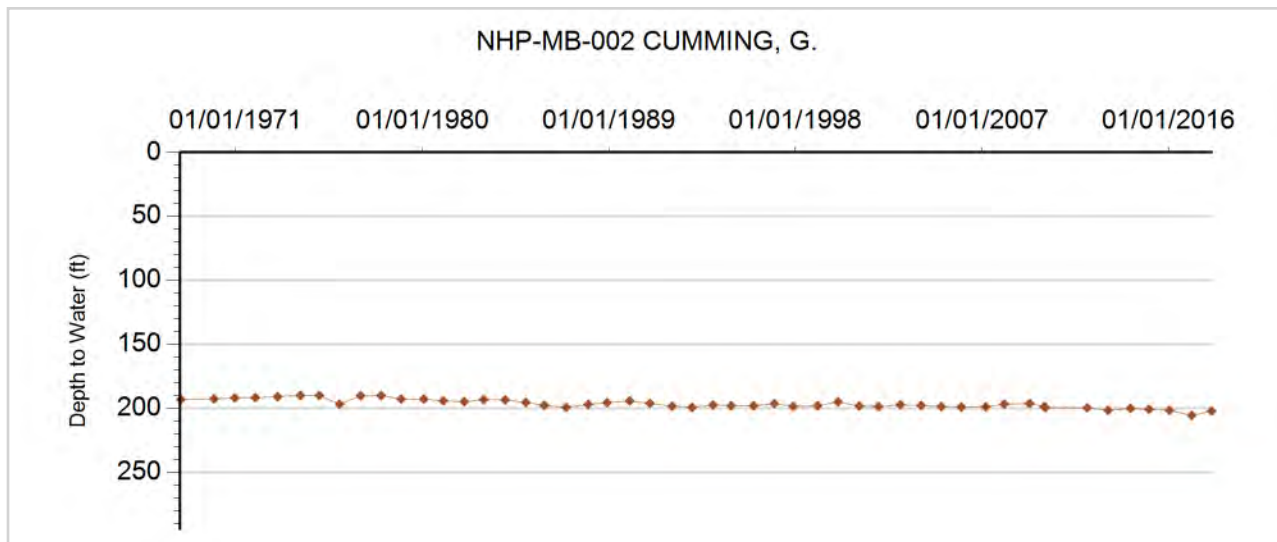
Surface Elevation (ft): 3726.50
Well Depth (ft): 295.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 295
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/12/1968 End Date: 01/29/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	202.10	3524.40	-3.30
02/14/2017	205.40	3521.10	3.90
01/19/2016	201.50	3525.00	0.70
01/27/2015	200.80	3525.70	0.80
03/05/2014	200.00	3526.50	-1.50
02/01/2013	201.50	3525.00	1.90
02/01/2012	199.60	3526.90	0.30
01/25/2010	199.30	3527.20	0.60
01/05/2010	198.70	3527.80	2.50
04/21/2009	196.20	3530.30	-0.50





GROUNDWATER DETAILS

Well Name: NHP-MB-003 ANDERSON

Permit Number: 15970-FP

WDID: 6507382

Data Source: DWR

Location Number: SB00904518BDB

USGS Site ID: 404535102241901

Applicant/Contact: ANDERSON TROY LEE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	18	9.0 N	45.0 W	S	718982.7	4515321.8	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

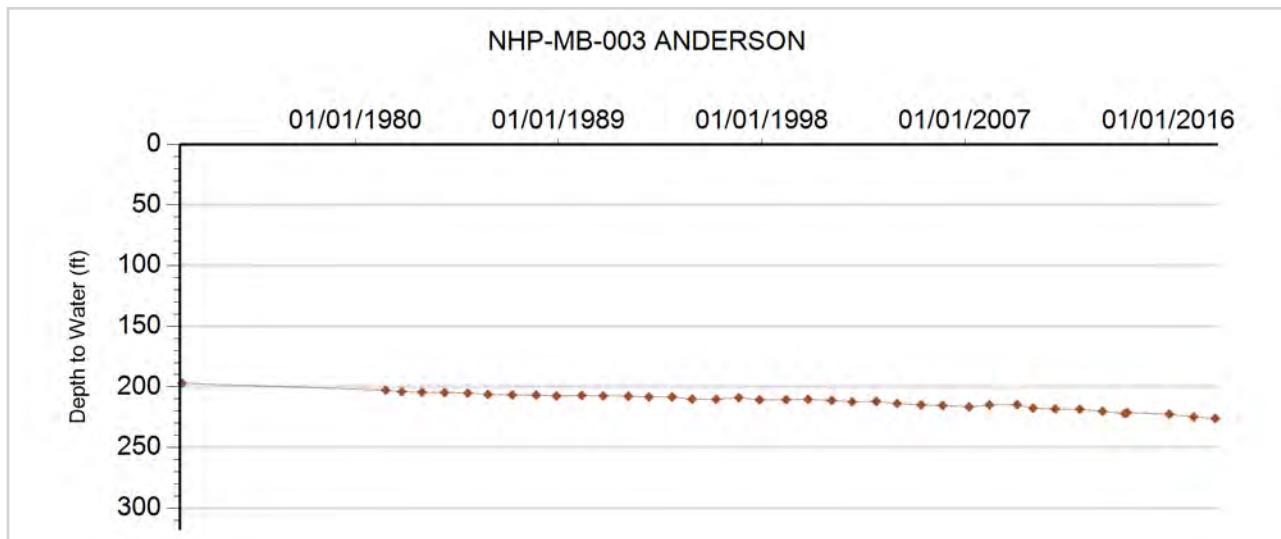
Surface Elevation (ft): 3883.59
Well Depth (ft): 318.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 253
Depth to Bottom of Perforated Casing (ft): 318
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/05/1972 End Date: 01/29/2018
Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	226.00	3657.59	1.20
02/13/2017	224.80	3658.79	2.30
01/19/2016	222.50	3661.09	1.30
03/05/2014	221.20	3662.39	-0.90
01/27/2014	222.10	3661.49	2.00
02/02/2013	220.10	3663.49	1.60
02/01/2012	218.50	3665.09	0.30
12/28/2010	218.20	3665.39	0.70
01/05/2010	217.50	3666.09	2.80
04/21/2009	214.70	3668.89	-0.20





GROUNDWATER DETAILS

Well Name: NHP-MB-004 ANDERSON, A.

Permit Number: 14063-FP-R

WDID: 6507308

Data Source: DWR

Location Number: SB00904610CCA

USGS Site ID: 404601102283300

Applicant/Contact: ZION INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	10	9.0 N	46.0 W	S	713236.9	4515987.3	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3932.63
Well Depth (ft): 390.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 390
Source Aquifer(s): OGALLALA

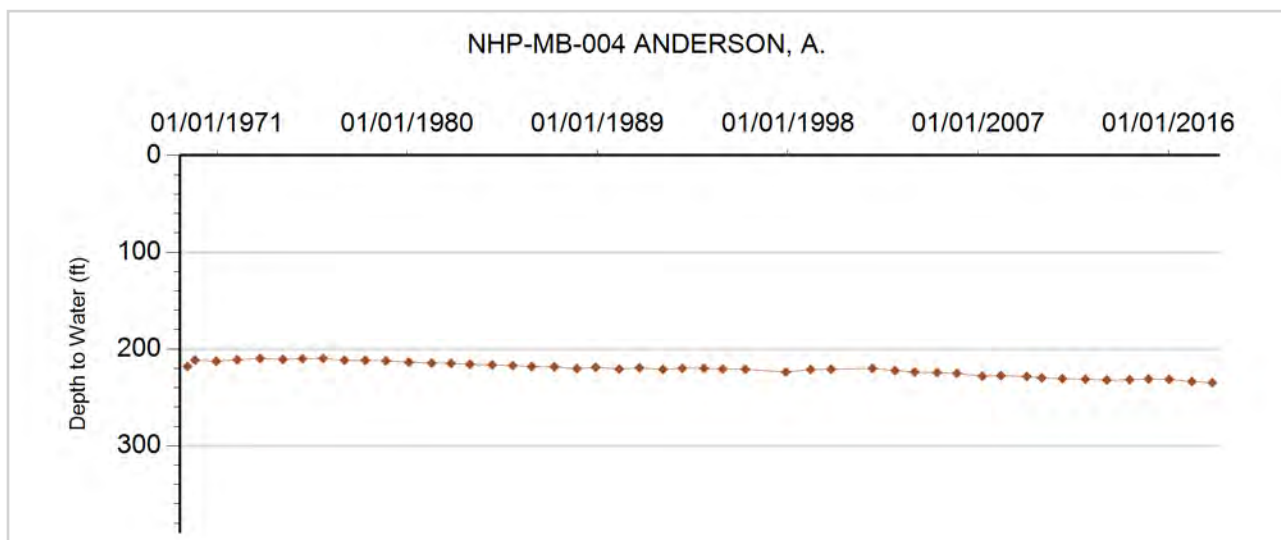
Well Measurement Summary

Start Date: 08/06/1969 End Date: 01/29/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	234.70	3697.93	1.10
02/13/2017	233.60	3699.03	2.30
01/19/2016	231.30	3701.33	0.30
01/27/2015	231.00	3701.63	-0.60
03/05/2014	231.60	3701.03	-0.40
02/02/2013	232.00	3700.63	0.90
02/01/2012	231.10	3701.53	0.50
12/28/2010	230.60	3702.03	0.80
01/05/2010	229.80	3702.83	1.50
04/21/2009	228.30	3704.33	0.80





GROUNDWATER DETAILS

Well Name: NHP-MB-005 BIESEMEIER FARMS

Permit Number: 20051-FP-R

WDID: 6506373

Data Source: DWR

Location Number: SB00904711DDB

USGS Site ID: 404605102333501

Applicant/Contact: BIESEMEIER FARM INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	11	9.0 N	47.0 W	S	705918.8	4515872.6	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3991.68
Well Depth (ft): 325.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 240
Depth to Bottom of Perforated Casing (ft): 325
Source Aquifer(s): OGALLALA

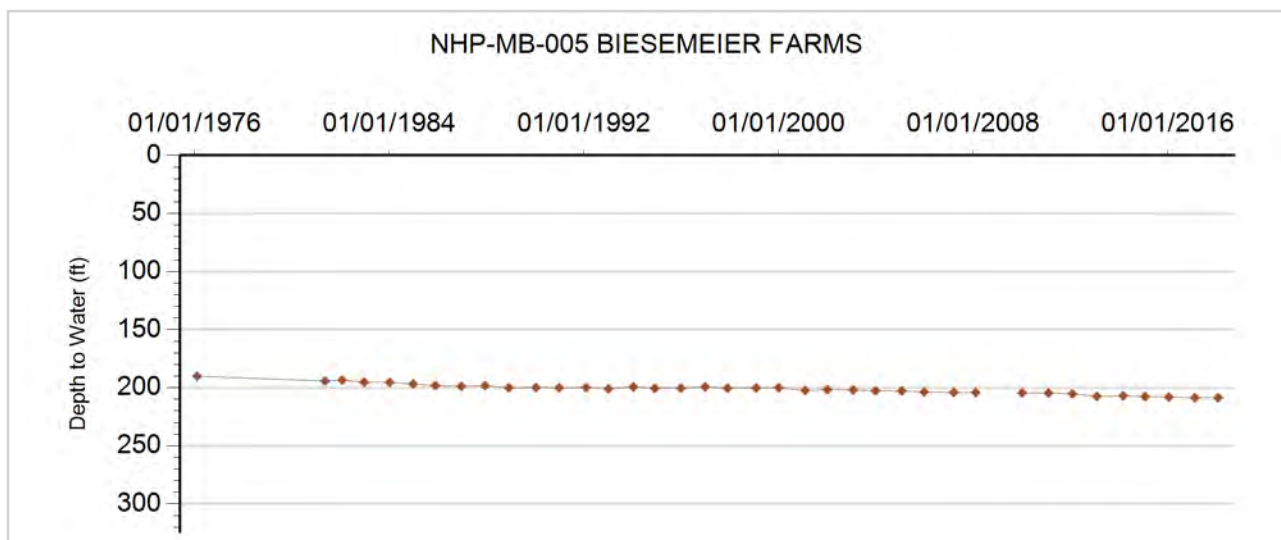
Well Measurement Summary

Start Date: 02/06/1976 End Date: 01/29/2018

Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	208.60	3783.08	0.00
02/13/2017	208.60	3783.08	0.60
01/19/2016	208.00	3783.68	0.40
01/27/2015	207.60	3784.08	0.70
03/05/2014	206.90	3784.78	-0.50
02/02/2013	207.40	3784.28	2.20
02/01/2012	205.20	3786.48	0.70
02/08/2011	204.50	3787.18	0.10
01/05/2010	204.40	3787.28	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-MB-006 MEAKINS, RICHARD

Permit Number: 19419-FP-R

WDID: 6506589

Data Source: DWR

Location Number: SB00904717C

USGS Site ID:

Applicant/Contact: MEAKINS PAT & RICHARD
STARKEBAUM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	17	9.0 N	47.0 W	S	700289.0	4514053.1	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 4052.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 240

Depth to Bottom of Perforated Casing (ft): 360

Source Aquifer(s): OGALLALA

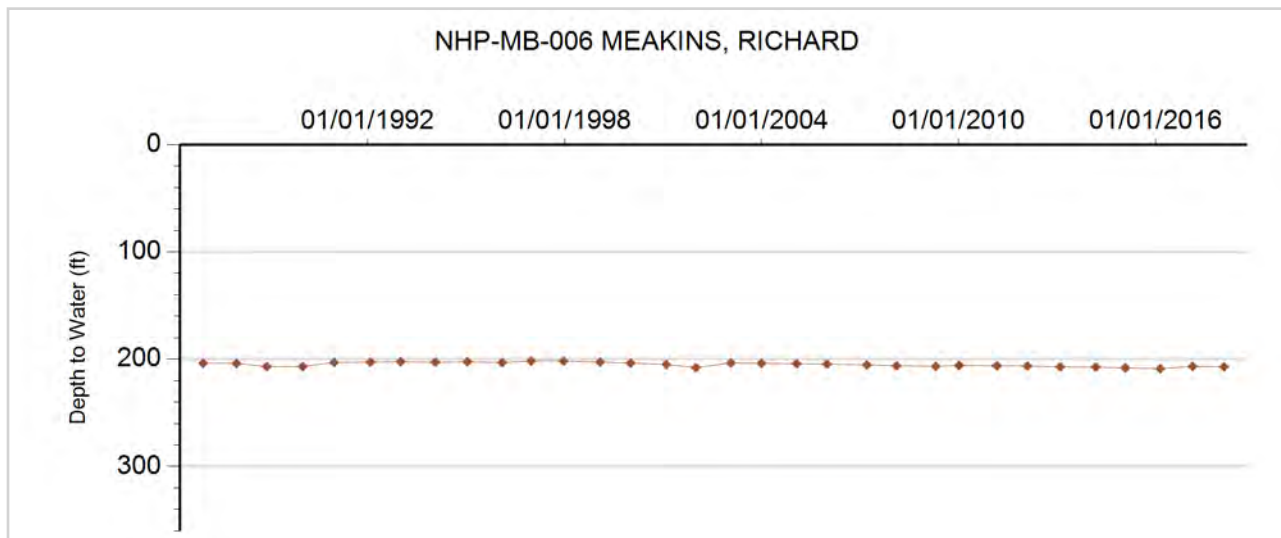
Well Measurement Summary

Start Date: 01/01/1987 End Date: 01/29/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	207.00	3845.00	0.30
02/13/2017	206.70	3845.30	-2.10
02/18/2016	208.80	3843.20	0.70
01/27/2015	208.10	3843.90	0.70
03/05/2014	207.40	3844.60	0.30
02/02/2013	207.10	3844.90	0.80
02/01/2012	206.30	3845.70	0.20
02/28/2011	206.10	3845.90	0.30
01/05/2010	205.80	3846.20	-0.80
04/21/2009	206.60	3845.40	0.50





GROUNDWATER DETAILS

Well Name: NHP-MB-007 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB01004232DDD

USGS Site ID: 404741102030500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	32	10.0 N	42.0 W	S	748731.1	4520059.6	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

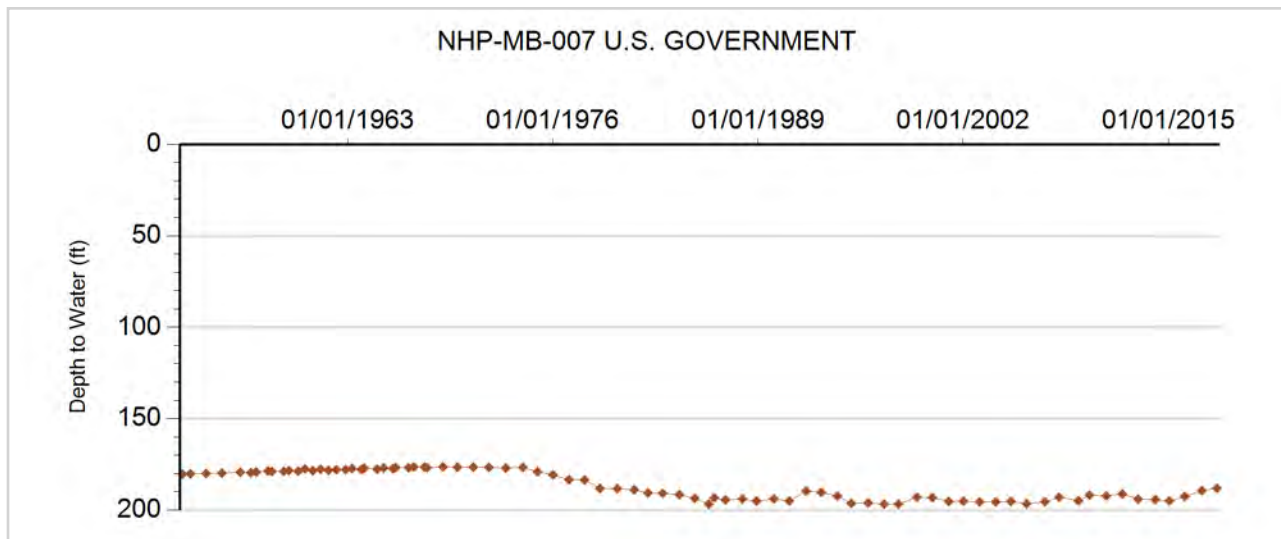
Surface Elevation (ft): 3613.46
Well Depth (ft):
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/15/1952 End Date: 01/29/2018
Number of Measurements: 80

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	188.00	3425.46	-1.30
02/13/2017	189.30	3424.16	-3.20
01/19/2016	192.50	3420.96	-2.40
01/27/2015	194.90	3418.56	0.70
03/05/2014	194.20	3419.26	0.30
02/01/2013	193.90	3419.56	2.80
02/01/2012	191.10	3422.36	-1.10
01/24/2011	192.20	3421.26	0.50
01/05/2010	191.70	3421.76	-3.10
04/21/2009	194.80	3418.66	1.90





GROUNDWATER DETAILS

Well Name: NHP-MB-008 HOLCOMB, BRICE

Permit Number: 19259-F

WDID: 6507491

Data Source: DWR

Location Number: SB01004303B

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	3	10.0 N	43.0 W	S	742045.4	4529095.0	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3670.00

Well Depth (ft): 410.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 290

Depth to Bottom of Perforated Casing (ft): 410

Source Aquifer(s): OGALLALA

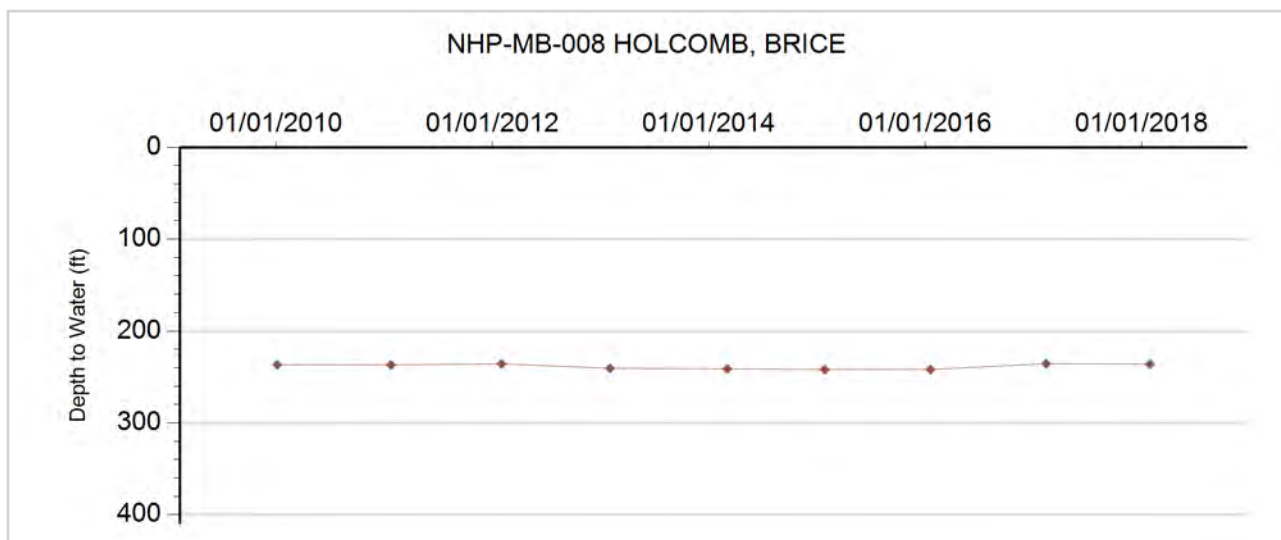
Well Measurement Summary

Start Date: 01/05/2010 End Date: 01/29/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	236.10	3433.90	0.50
02/13/2017	235.60	3434.40	-6.30
01/19/2016	241.90	3428.10	-0.10
01/27/2015	242.00	3428.00	0.80
03/04/2014	241.20	3428.80	0.60
02/01/2013	240.60	3429.40	4.80
02/01/2012	235.80	3434.20	-1.10
01/24/2011	236.90	3433.10	0.10
01/05/2010	236.80	3433.20	





GROUNDWATER DETAILS

Well Name: NHP-MB-009 DEDEN, D

Permit Number: 19257-F

WDID: 6506914

Data Source: DWR

Location Number: SB01004306BB

USGS Site ID:

Applicant/Contact: DEDEN DAVID A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1319 N	1319 W		NW	NW	6	10.0 N	43.0 W	S	737250.5	4528900.0	Spotted from section lines

Division: 1 District: 65
County: SEDGWICK
Designated Basin: NORTHERN HIGH PLAINS
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3720.00
Well Depth (ft): 440.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 280
Depth to Bottom of Perforated Casing (ft): 380
Source Aquifer(s): OGALLALA

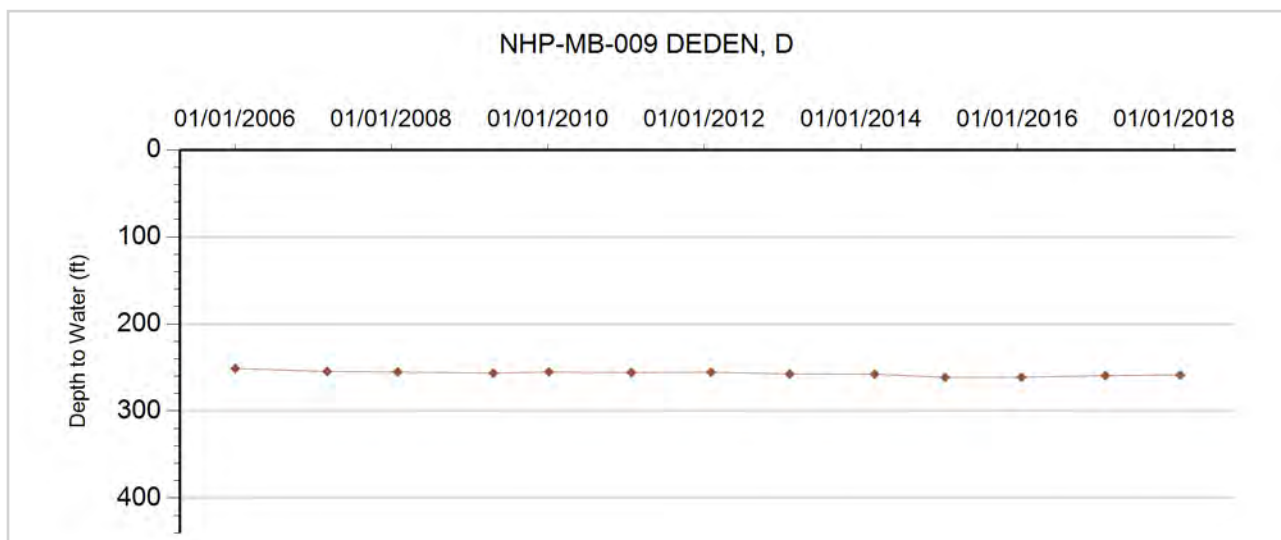
Well Measurement Summary

Start Date: 01/03/2006 End Date: 01/29/2018

Number of Measurements: 13

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	258.60	3461.40	-0.70
02/13/2017	259.30	3460.70	-1.90
01/19/2016	261.20	3458.80	-0.10
01/27/2015	261.30	3458.70	3.70
03/05/2014	257.60	3462.40	0.20
02/01/2013	257.40	3462.60	2.00
02/01/2012	255.40	3464.60	-0.40
01/25/2011	255.80	3464.20	0.70
01/05/2010	255.10	3464.90	-1.40
04/21/2009	256.50	3463.50	1.40





GROUNDWATER DETAILS

Well Name: NHP-MB-010 RENQUIST, M.

Permit Number: 18605-RFP

WDID:

Data Source: DWR

Location Number: SB01004435CAD

USGS Site ID: 404747102130400

Applicant/Contact: RENQUIST MERVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SW	35	10.0 N	44.0 W	S	734682.3	4519878.0	User supplied

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3713.50

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 230

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

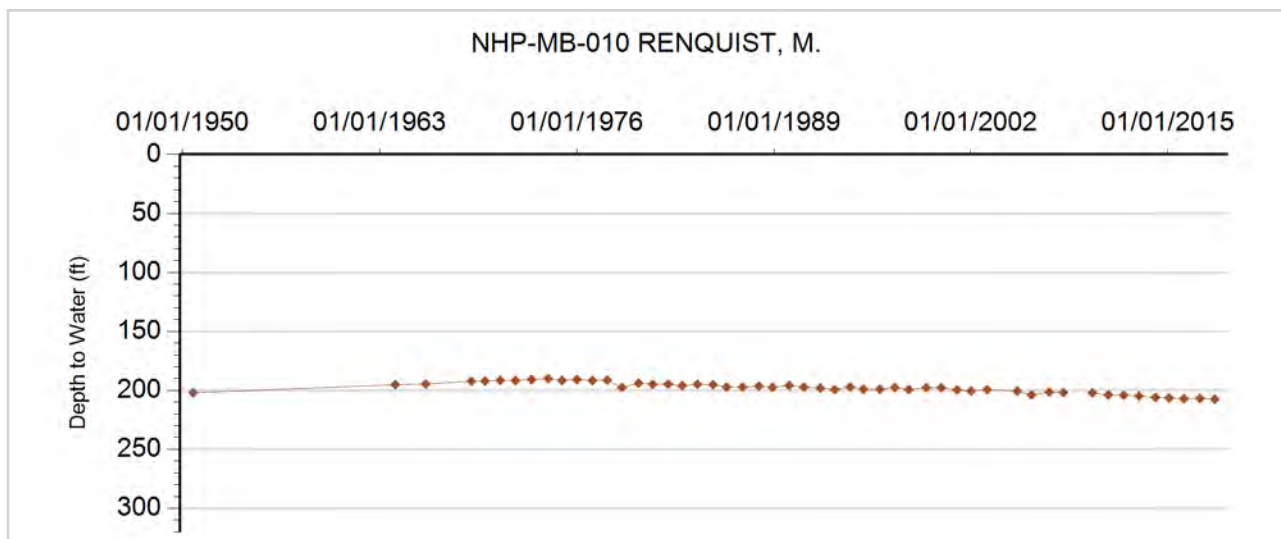
Well Measurement Summary

Start Date: 09/15/1950 End Date: 01/29/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	207.50	3506.00	0.80
02/13/2017	206.70	3506.80	-0.30
01/19/2016	207.00	3506.50	0.60
01/27/2015	206.40	3507.10	0.40
03/05/2014	206.00	3507.50	1.20
02/01/2013	204.80	3508.70	0.70
02/01/2012	204.10	3509.40	0.30
01/25/2011	203.80	3509.70	1.70
01/05/2010	202.10	3511.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-MB-011 RENQUIST, M. J.

Permit Number: 24159-F

WDID: 6505999

Data Source: DWR

Location Number: SB01004524CCC

USGS Site ID: 404922102192602

Applicant/Contact: M. J. RENQUIST & SONS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	24	10.0 N	45.0 W	S	725639.8	4522528.8	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin: NORTHERN HIGH PLAINS
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3827.55
Well Depth (ft): 400.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 280
Depth to Bottom of Perforated Casing (ft): 400
Source Aquifer(s): OGALLALA

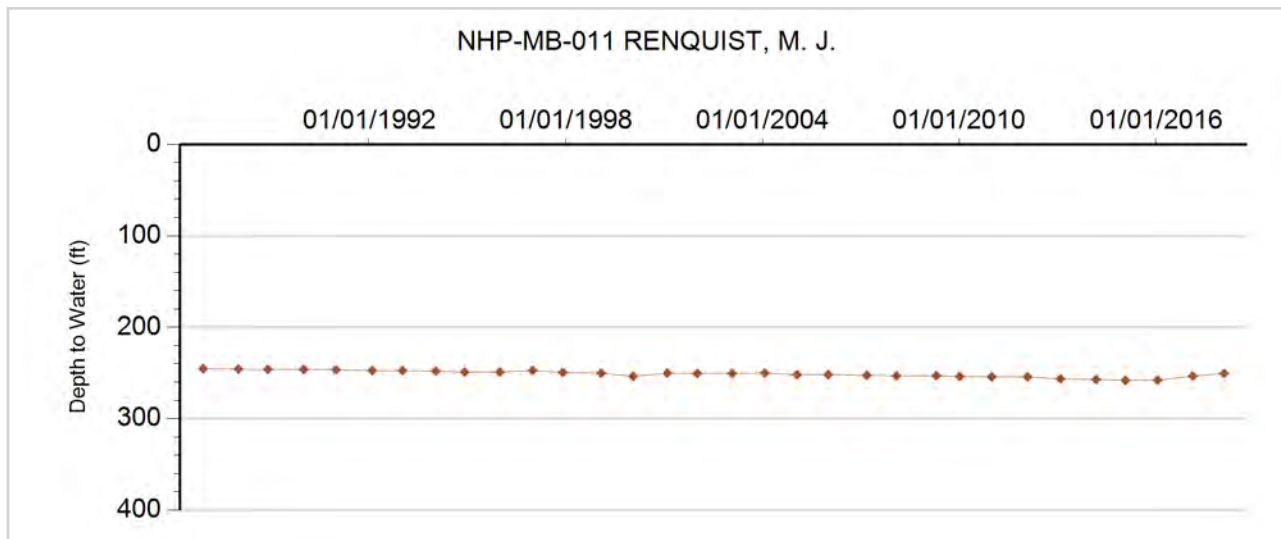
Well Measurement Summary

Start Date: 12/09/1986 End Date: 01/29/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	250.50	3577.05	-2.90
02/13/2017	253.40	3574.15	-4.40
01/19/2016	257.80	3569.75	-0.20
01/27/2015	258.00	3569.55	0.90
03/05/2014	257.10	3570.45	0.70
02/01/2013	256.40	3571.15	2.20
02/01/2012	254.20	3573.35	0.00
12/28/2010	254.20	3573.35	0.40
01/05/2010	253.80	3573.75	0.80
04/21/2009	253.00	3574.55	-0.20





GROUNDWATER DETAILS

Well Name: NHP-MB-012 PRICE BROTHERS

Permit Number: 19587-F

WDID: 6507313

Data Source: DWR

Location Number: SB01004617CAC

USGS Site ID: 405029102304001

Applicant/Contact: ANDERSON LARRY R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SW	17	10.0 N	46.0 W	S	709790.8	4524129.4	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin: NORTHERN HIGH PLAINS
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3979.66
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 270
Depth to Bottom of Perforated Casing (ft): 370
Source Aquifer(s): OGALLALA

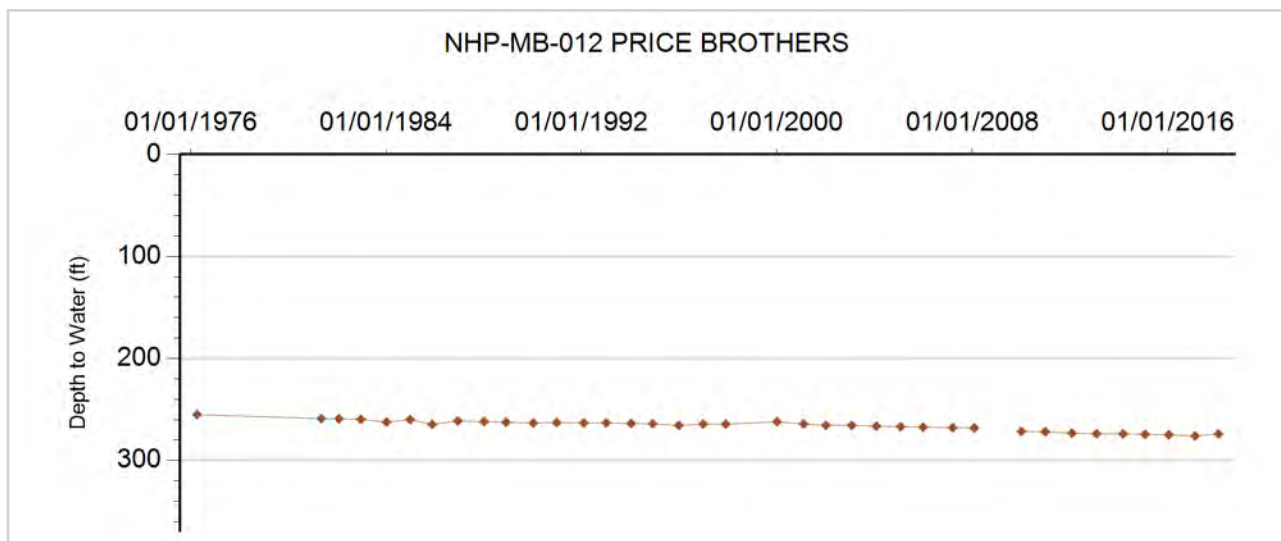
Well Measurement Summary

Start Date: 04/06/1976 End Date: 01/29/2018

Number of Measurements: 38

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	274.00	3705.66	-1.90
02/13/2017	275.90	3703.76	1.10
01/19/2016	274.80	3704.86	0.50
01/27/2015	274.30	3705.36	0.50
03/05/2014	273.80	3705.86	0.00
02/02/2013	273.80	3705.86	0.60
02/01/2012	273.20	3706.46	1.40
12/28/2010	271.80	3707.86	0.40
01/05/2010	271.40	3708.26	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-MB-013 ANDERSON

Permit Number: 19134-F

WDID: 6507319

Data Source: DWR

Location Number: SB01004631B

USGS Site ID:

Applicant/Contact: ANDERSON LARRY R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	31	10.0 N	46.0 W	S	708186.4	4520015.5	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3994.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 250

Depth to Bottom of Perforated Casing (ft): 360

Source Aquifer(s): OGALLALA

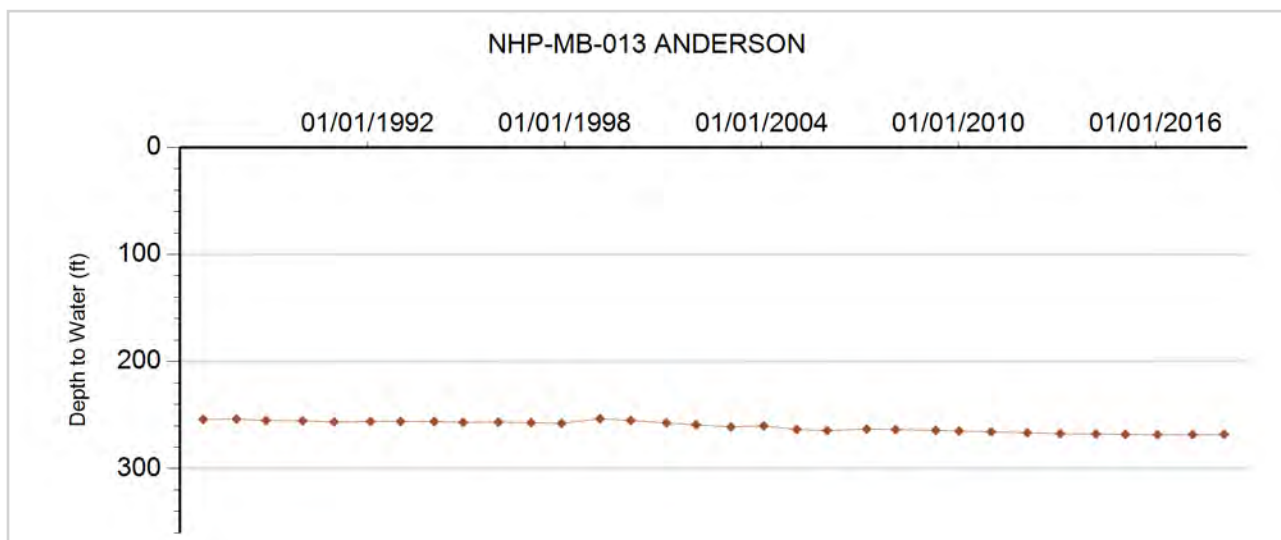
Well Measurement Summary

Start Date: 01/01/1987 End Date: 01/29/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	268.00	3726.00	-0.20
02/13/2017	268.20	3725.80	-0.10
01/19/2016	268.30	3725.70	0.30
01/27/2015	268.00	3726.00	0.40
03/05/2014	267.60	3726.40	0.30
02/02/2013	267.30	3726.70	0.80
02/01/2012	266.50	3727.50	0.90
12/28/2010	265.60	3728.40	0.70
01/05/2010	264.90	3729.10	0.70
04/21/2009	264.20	3729.80	0.70





GROUNDWATER DETAILS

Well Name: NHP-MB-014 ANDERSON

Permit Number: 20245-FP

WDID: 6507317

Data Source: DWR

Location Number: SB01004631C

USGS Site ID:

Applicant/Contact: ANDERSON LARRY R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	31	10.0 N	46.0 W	S	708216.7	4519201.5	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3970.00

Well Depth (ft): 402.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 252

Depth to Bottom of Perforated Casing (ft): 402

Source Aquifer(s): OGALLALA

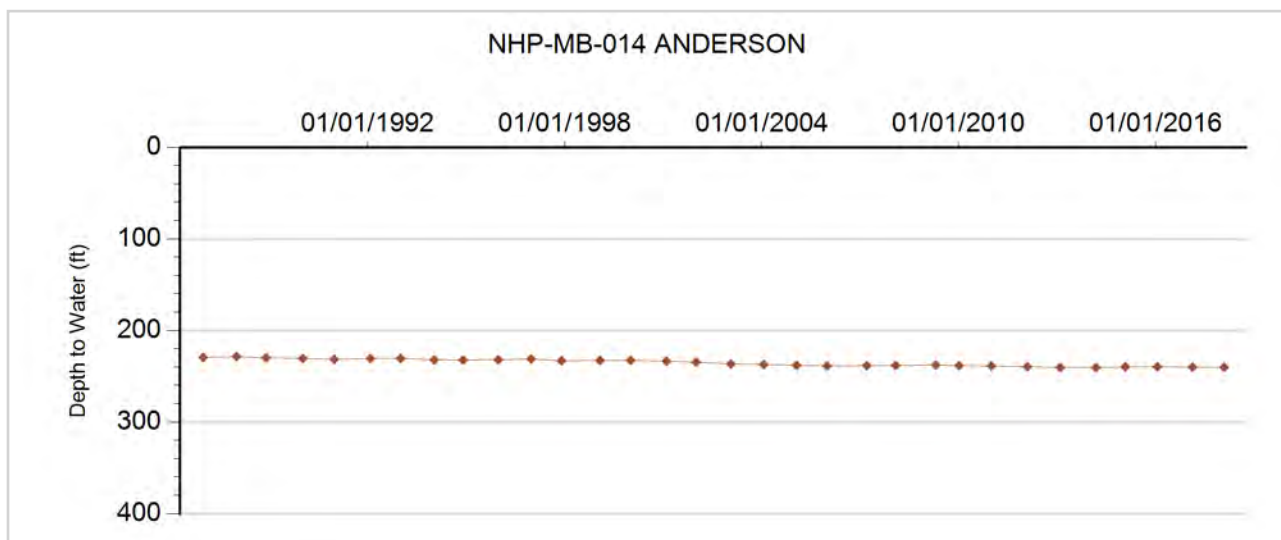
Well Measurement Summary

Start Date: 01/01/1987 End Date: 01/29/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	240.20	3729.80	0.10
02/13/2017	240.10	3729.90	0.40
01/19/2016	239.70	3730.30	-0.10
01/27/2015	239.80	3730.20	-0.80
03/05/2014	240.60	3729.40	0.20
02/02/2013	240.40	3729.60	0.80
02/01/2012	239.60	3730.40	0.70
12/28/2010	238.90	3731.10	0.50
01/05/2010	238.40	3731.60	0.70
04/21/2009	237.70	3732.30	-0.60





GROUNDWATER DETAILS

Well Name: NHP-MB-015 ANDERSON

Permit Number: 20243-FP

WDID: 6507316

Data Source: DWR

Location Number: SB01004631D

USGS Site ID:

Applicant/Contact: ROTHE FARMS INC.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	31	10.0 N	46.0 W	S	709034.4	4519212.0	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3960.00

Well Depth (ft): 353.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 243

Depth to Bottom of Perforated Casing (ft): 353

Source Aquifer(s): OGALLALA

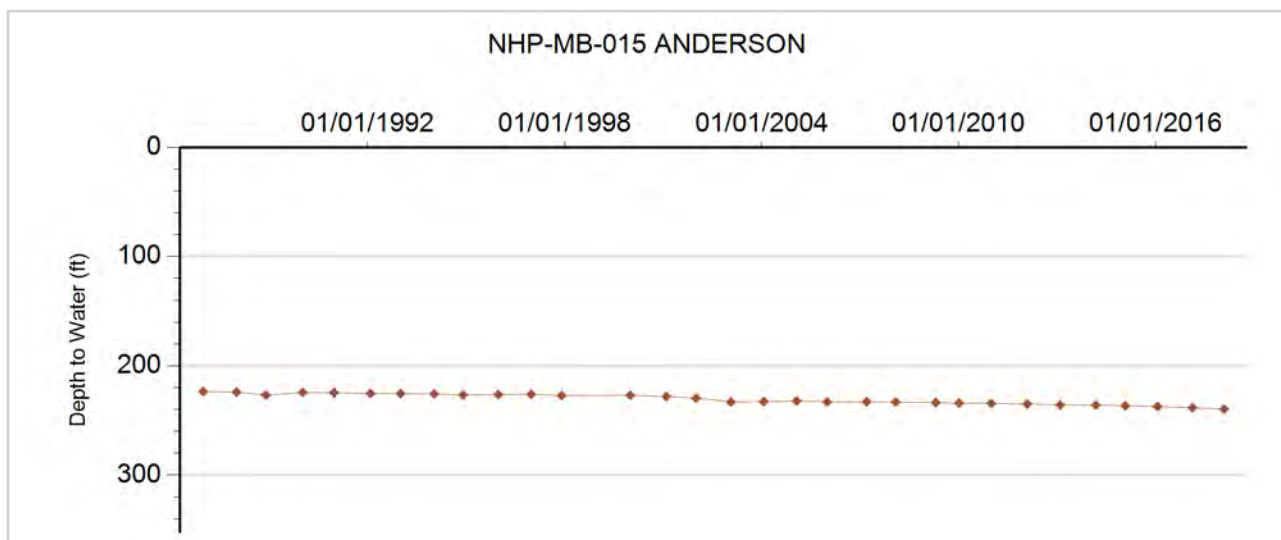
Well Measurement Summary

Start Date: 01/01/1987 End Date: 01/29/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	239.60	3720.40	1.30
02/13/2017	238.30	3721.70	1.00
01/19/2016	237.30	3722.70	0.70
01/27/2015	236.60	3723.40	0.60
03/05/2014	236.00	3724.00	0.20
02/02/2013	235.80	3724.20	0.80
02/01/2012	235.00	3725.00	0.60
12/28/2010	234.40	3725.60	0.30
01/05/2010	234.10	3725.90	0.50
04/21/2009	233.60	3726.40	0.40





GROUNDWATER DETAILS

Well Name: NHP-MB-016 ROOS, T.

Permit Number:

WDID:

Data Source: DWR

Location Number: SB01004634CDD

USGS Site ID: 404742102280700

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	34	10.0 N	46.0 W	S	713523.0	4519082.0	User supplied

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

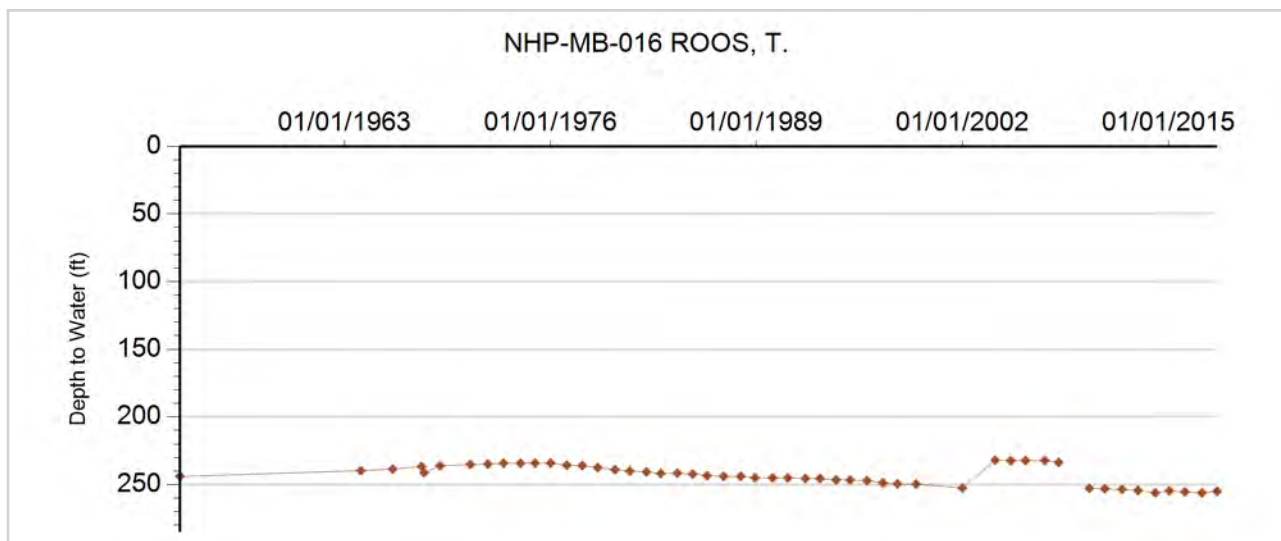
Surface Elevation (ft): 3940.63
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/15/1952 End Date: 01/29/2018
Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	255.00	3685.63	-1.10
02/13/2017	256.10	3684.53	0.70
01/19/2016	255.40	3685.23	0.80
01/27/2015	254.60	3686.03	-1.50
03/05/2014	256.10	3684.53	1.80
02/02/2013	254.30	3686.33	0.80
02/01/2012	253.50	3687.13	0.40
12/28/2010	253.10	3687.53	0.40
01/05/2010	252.70	3687.93	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-MB-017 HAM, STANLEY

Permit Number: 94334-

WDID:

Data Source: DWR

Location Number: SB01004731D

USGS Site ID:

Applicant/Contact: HAM STANLEY R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	31	10.0 N	47.0 W	S	699304.2	4518925.6	Spotted from quarters

Division: 1

District: 65

County:

SEDGWICK

Designated Basin:

Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 4095.00

Well Depth (ft): 260.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

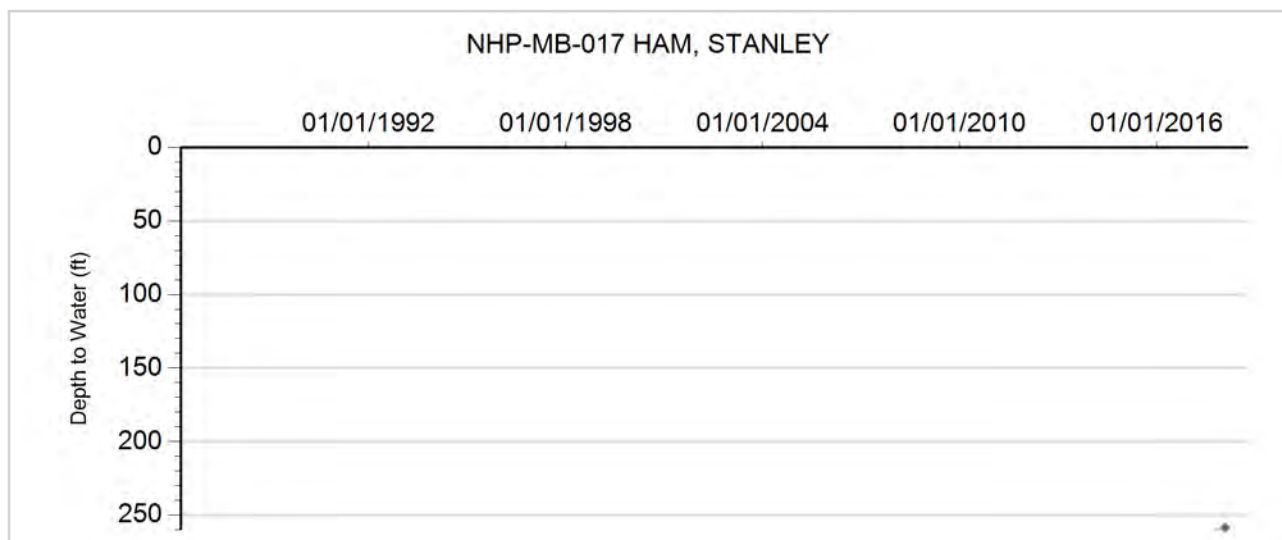
Well Measurement Summary

Start Date: 01/01/1987 End Date: 01/29/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	258.40	3836.60	-4.60
02/13/2017	263.00	3832.00	-0.50
01/19/2016	263.50	3831.50	0.40
01/27/2015	263.10	3831.90	-1.00
03/05/2014	264.10	3830.90	-0.10
02/02/2013	264.20	3830.80	1.40
02/01/2012	262.80	3832.20	0.40
12/28/2010	262.40	3832.60	-0.50
01/05/2010	262.90	3832.10	1.40
04/21/2009	261.50	3833.50	-1.60





GROUNDWATER DETAILS

Well Name: NHP-MB-018 GERK, BRUCE

Permit Number: 18077-F

WDID: 6505674

Data Source: DWR

Location Number: SB01104327C

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 W			SW	27	11.0 N	43.0 W	S	742062.7	4531479.5	Spotted from section lines

Division: 1 District: 65
County: SEDGWICK
Designated Basin:
Management District: MARKS BUTTE

Construction Information

Surface Elevation (ft): 3691.00
Well Depth (ft): 460.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 300
Depth to Bottom of Perforated Casing (ft): 405
Source Aquifer(s): OGALLALA

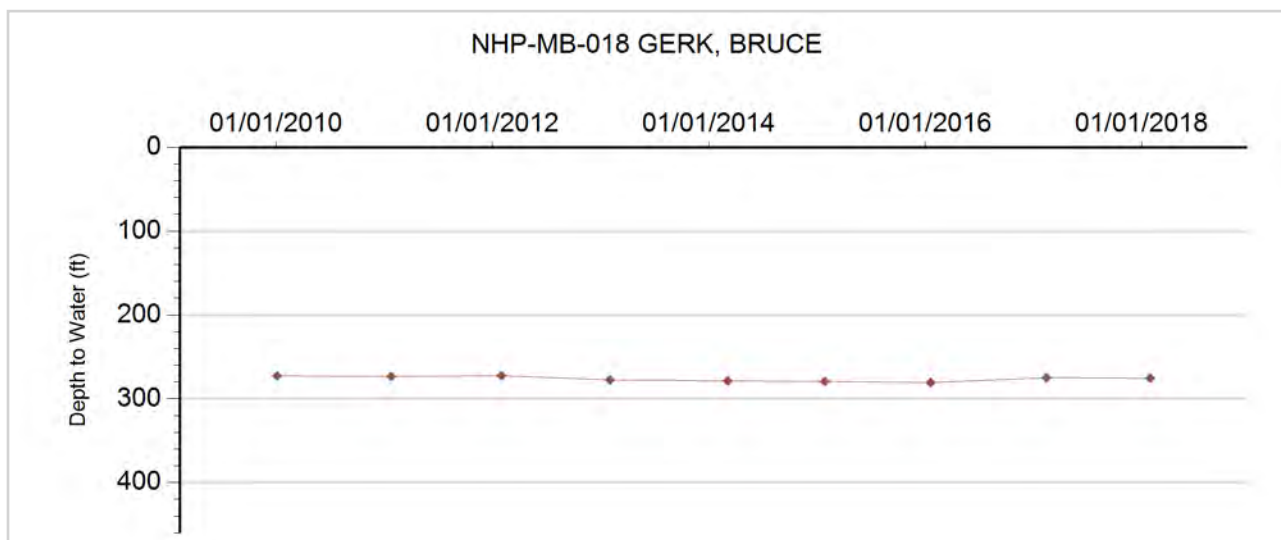
Well Measurement Summary

Start Date: 01/05/2010 End Date: 01/29/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/29/2018	275.30	3415.70	0.40
02/13/2017	274.90	3416.10	-5.70
01/19/2016	280.60	3410.40	1.30
01/27/2015	279.30	3411.70	0.70
03/05/2014	278.60	3412.40	1.20
02/01/2013	277.40	3413.60	5.00
02/01/2012	272.40	3418.60	-0.90
01/25/2011	273.30	3417.70	0.70
01/05/2010	272.60	3418.40	



Frenchman Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-FR-001 KRAMER

Permit Number: 3484-FP

WDID: 6506268

Data Source: DWR

Location Number: SB00604207BAB

USGS Site ID: 403050102052000

Applicant/Contact: KRAMER FEEDLOT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	7	6.0 N	42.0 W	S	746977.0	4488755.8	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

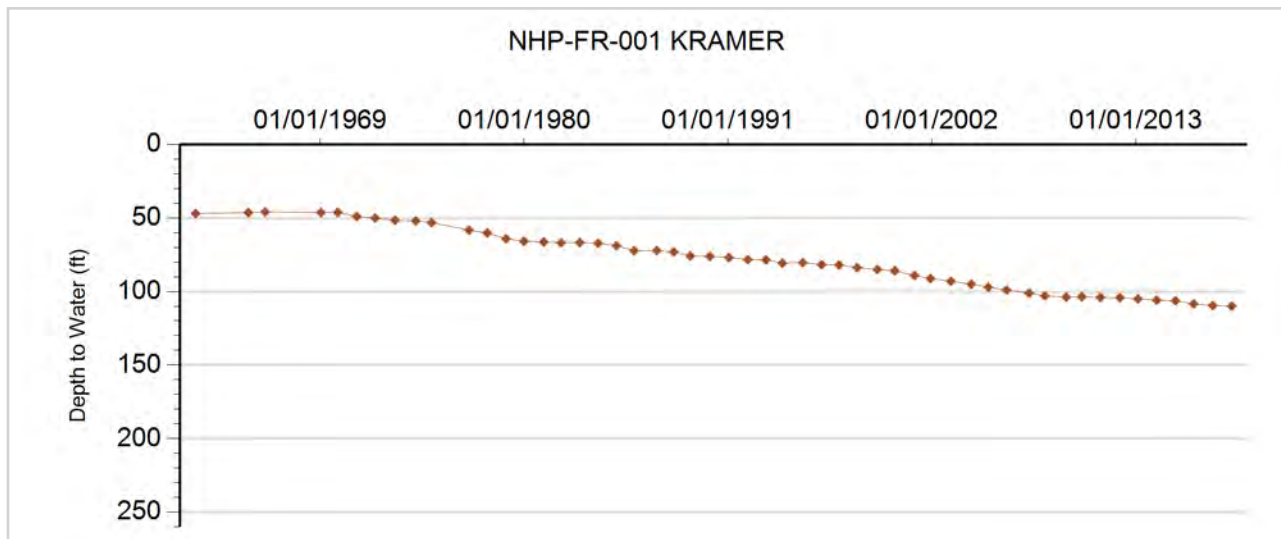
Surface Elevation (ft): 3596.49
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 260
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/13/1962 End Date: 03/06/2018
Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	110.00	3486.49	0.50
02/28/2017	109.50	3486.99	1.10
02/16/2016	108.40	3488.09	2.10
02/24/2015	106.30	3490.19	0.40
02/18/2014	105.90	3490.59	0.90
02/13/2013	105.00	3491.49	0.80
02/23/2012	104.20	3492.29	0.20
02/08/2011	104.00	3492.49	0.40
02/05/2010	103.60	3492.89	-0.20
03/30/2009	103.80	3492.69	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-002 DARWIN, KLEVE
Permit Number: 14574-F
WDID: 6505660
Data Source: DWR

Location Number: SB00604231CCB
USGS Site ID: 402630102052000
Applicant/Contact: KLEVE DARWIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	31	6.0 N	42.0 W	S	746808.6	4481001.0	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

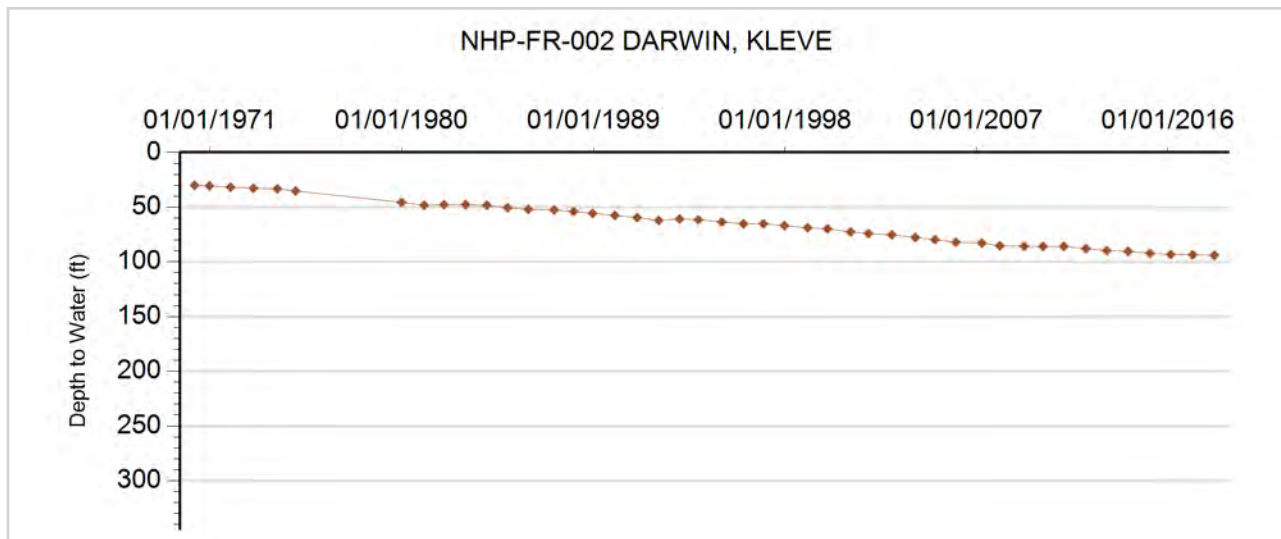
Surface Elevation (ft): 3593.51
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 246
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/11/1970 End Date: 03/06/2018
Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	94.00	3499.51	0.50
02/28/2017	93.50	3500.01	0.30
02/16/2016	93.20	3500.31	1.10
02/25/2015	92.10	3501.41	1.70
02/18/2014	90.40	3503.11	0.70
02/13/2013	89.70	3503.81	1.90
02/23/2012	87.80	3505.71	2.00
02/08/2011	85.80	3507.71	0.00
02/15/2010	85.80	3507.71	0.10
03/30/2009	85.70	3507.81	0.40





GROUNDWATER DETAILS

Well Name: NHP-FR-003 KRAMER

Permit Number: 13210-R

WDID: 6505098

Data Source: DWR

Location Number: SB00604232BBC

USGS Site ID: 402700102041000

Applicant/Contact: KRAMER LAND CO LLLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	32	6.0 N	42.0 W	S	748426.3	4482011.7	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

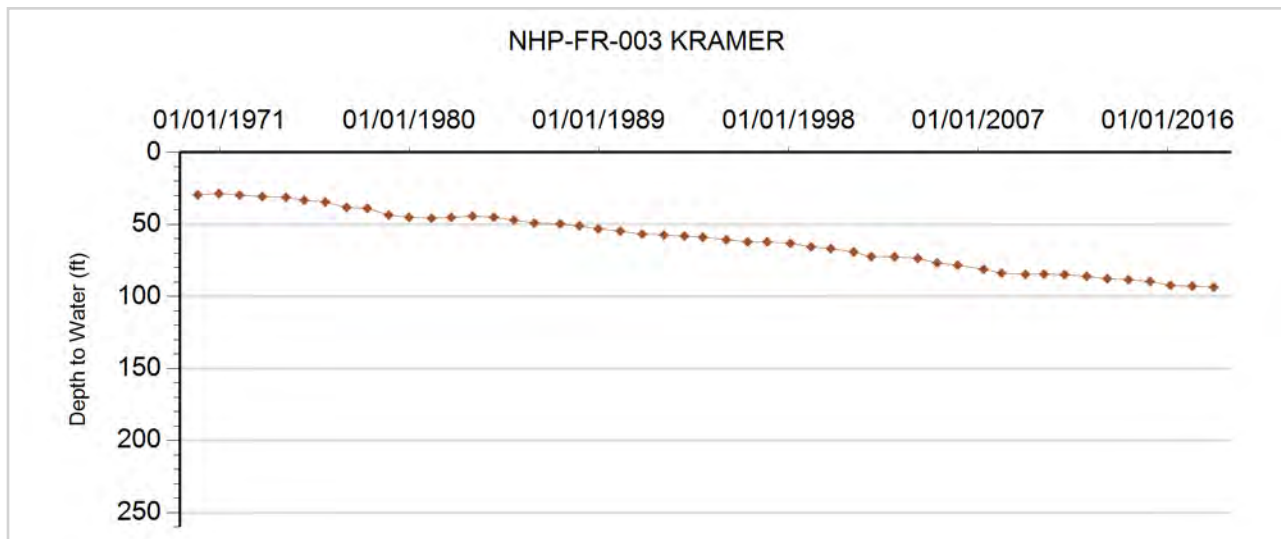
Surface Elevation (ft): 3576.50
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 260
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/16/1969 End Date: 03/06/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	93.50	3483.00	0.70
02/28/2017	92.80	3483.70	0.60
02/16/2016	92.20	3484.30	2.60
02/25/2015	89.60	3486.90	1.30
02/18/2014	88.30	3488.20	0.70
02/13/2013	87.60	3488.90	1.60
02/23/2012	86.00	3490.50	1.20
02/08/2011	84.80	3491.70	0.40
02/15/2010	84.40	3492.10	-0.20
03/30/2009	84.60	3491.90	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-004 MILES, RON AND RICH

Permit Number: 12043-F

WDID: 6505092

Data Source: DWR

Location Number: SB00604309BBA

USGS Site ID: 403040102100000

Applicant/Contact: MILES RON & RICHARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	9	6.0 N	43.0 W	S	740294.2	4488475.9	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3653.53

Well Depth (ft): 345.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 285

Depth to Bottom of Perforated Casing (ft): 345

Source Aquifer(s): OGALLALA

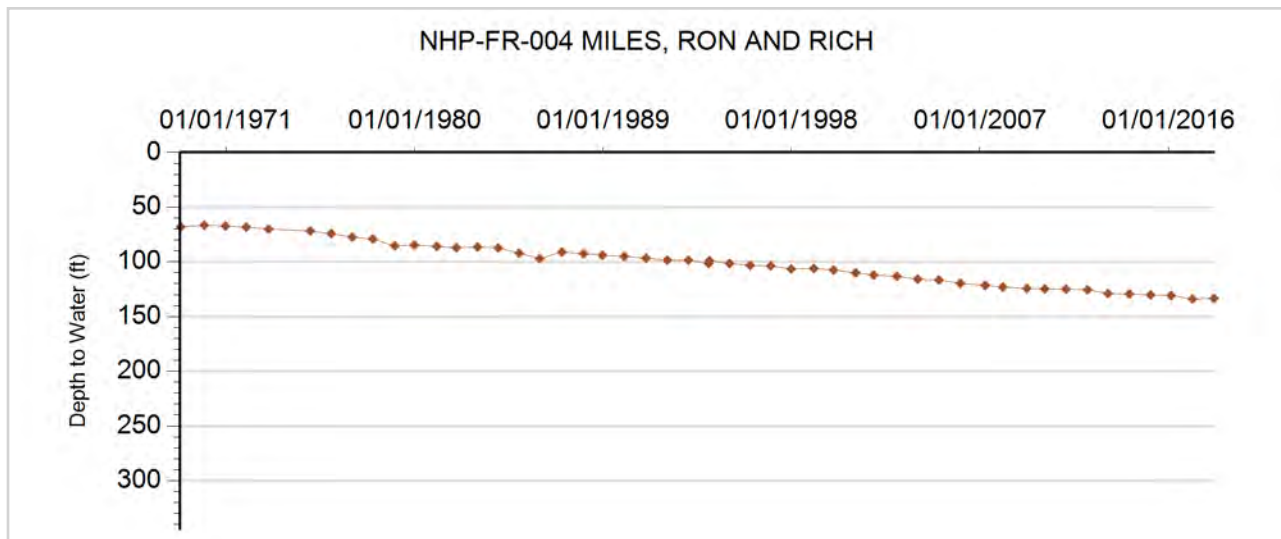
Well Measurement Summary

Start Date: 10/30/1968 End Date: 03/06/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	133.40	3520.13	-0.60
02/28/2017	134.00	3519.53	3.20
02/16/2016	130.80	3522.73	0.60
02/25/2015	130.20	3523.33	0.80
02/18/2014	129.40	3524.13	0.50
02/13/2013	128.90	3524.63	3.40
02/23/2012	125.50	3528.03	0.60
02/09/2011	124.90	3528.63	0.20
02/05/2010	124.70	3528.83	0.40
03/30/2009	124.30	3529.23	1.30





GROUNDWATER DETAILS

Well Name: NHP-FR-005 SCHNELLER FARMS INC.

Permit Number: 15274-FP

WDID: 6507209

Data Source: DWR

Location Number: SB00604319BCD

USGS Site ID: 402830102114000

Applicant/Contact: SCHNELLER ENTERPRISES INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NW	19	6.0 N	43.0 W	S	737289.9	4484397.4	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	140.00	3550.56	-1.20
02/28/2017	141.20	3549.36	0.00
02/16/2016	141.20	3549.36	1.00
02/25/2015	140.20	3550.36	-0.20
02/18/2014	140.40	3550.16	0.70
02/13/2013	139.70	3550.86	0.40
02/23/2012	139.30	3551.26	-0.50
02/08/2011	139.80	3550.76	0.60
02/05/2010	139.20	3551.36	0.30
03/30/2009	138.90	3551.66	1.70

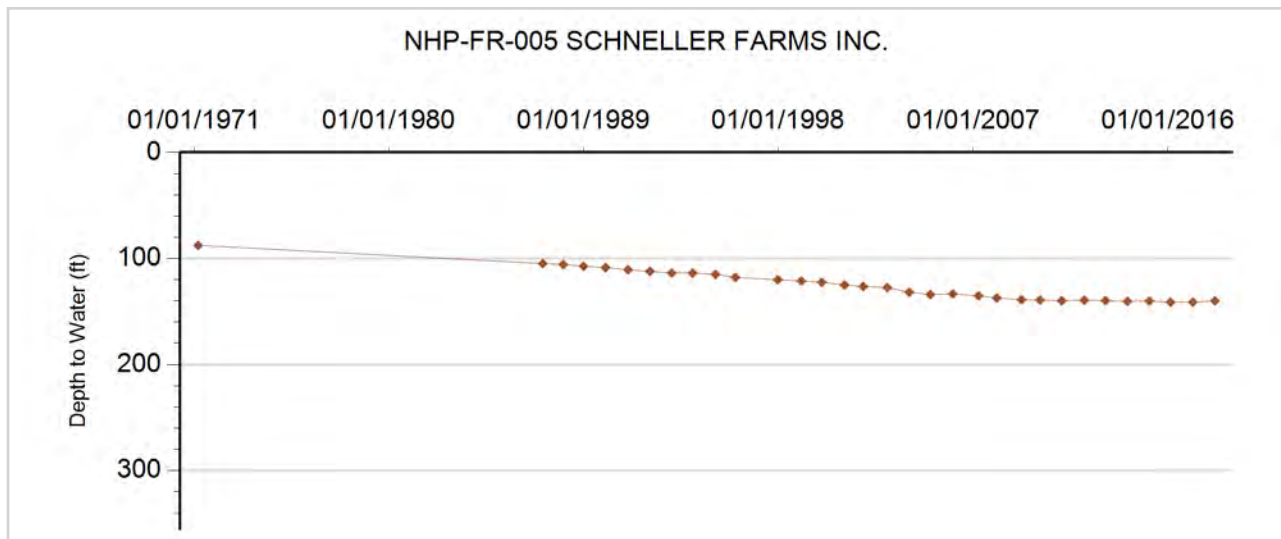
Construction Information

Surface Elevation (ft): 3690.56
Well Depth (ft): 356.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 356
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/16/1971 End Date: 03/06/2018

Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-FR-006 MILES, RON & RICH

Permit Number: 22491-F

WDID: 6505106

Data Source: DWR

Location Number: SB00604322CC

USGS Site ID:

Applicant/Contact: RICH AND RON MILES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1050 S	1319 W		SW	SW	22	6.0 N	43.0 W	S	742176.0	4484029.0	Digitized

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3660.00
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 280
Depth to Bottom of Perforated Casing (ft): 360
Source Aquifer(s): OGALLALA

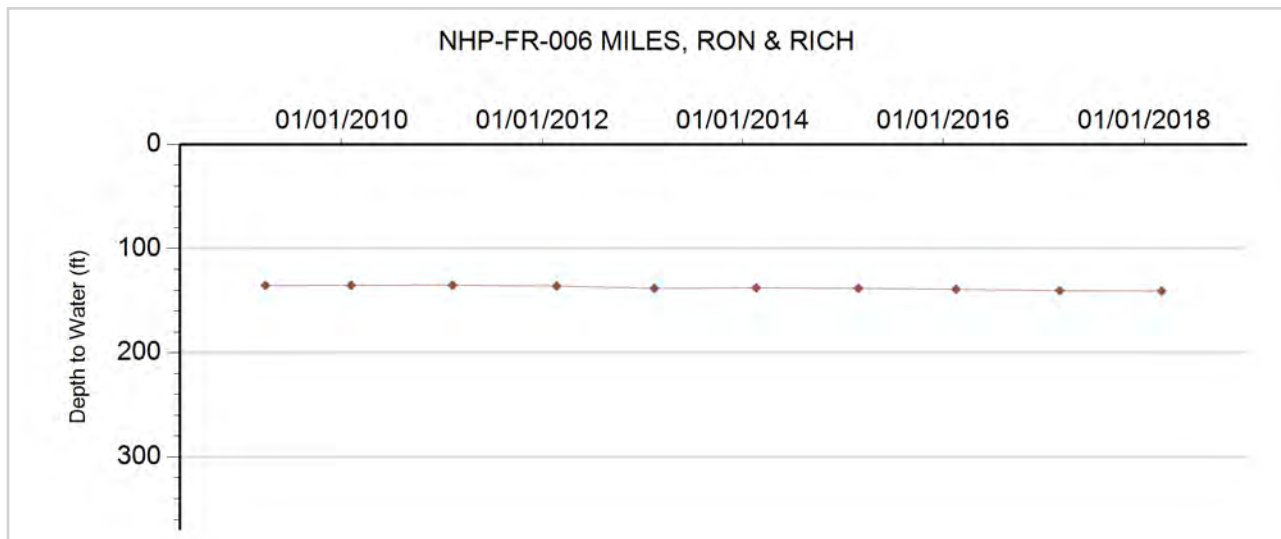
Well Measurement Summary

Start Date: 03/30/2009 End Date: 03/06/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	140.80	3519.20	0.40
02/28/2017	140.40	3519.60	1.30
02/16/2016	139.10	3520.90	0.90
02/25/2015	138.20	3521.80	0.50
02/18/2014	137.70	3522.30	-0.50
02/13/2013	138.20	3521.80	2.20
02/23/2012	136.00	3524.00	0.90
02/09/2011	135.10	3524.90	-0.20
02/05/2010	135.30	3524.70	-0.10
03/30/2009	135.40	3524.60	





GROUNDWATER DETAILS

Well Name: NHP-FR-007 GARLAND, GEORGE

Permit Number: 11672-FP

WDID:

Data Source: DWR

Location Number: SB00604404BBC

USGS Site ID: 403130102164000

Applicant/Contact: FAST FARMS/ COLVER DAVID &
ADRIA E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	4	6.0 N	44.0 W	S	730248.9	4489517.4	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3745.57
Well Depth (ft): 276.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 270
Source Aquifer(s): OGALLALA

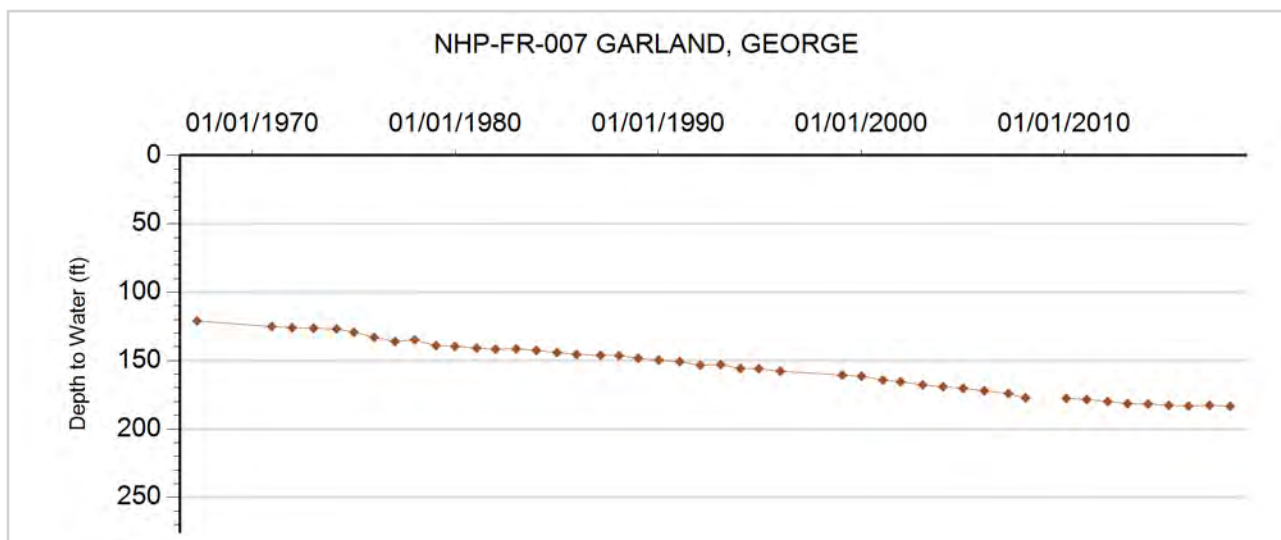
Well Measurement Summary

Start Date: 04/15/1967 End Date: 03/06/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	183.40	3562.17	0.70
02/28/2017	182.70	3562.87	-0.50
02/16/2016	183.20	3562.37	0.50
02/25/2015	182.70	3562.87	1.00
02/18/2014	181.70	3563.87	0.30
02/13/2013	181.40	3564.17	1.50
02/23/2012	179.90	3565.67	1.50
02/08/2011	178.40	3567.17	0.80
02/05/2010	177.60	3567.97	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-008 HARGREAVES, J.

Permit Number: 5009-FP

WDID: 6505107

Data Source: DWR

Location Number: SB00604408CBA

USGS Site ID: 403020102175000

Applicant/Contact: HARGREAVES CAROL A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SW	8	6.0 N	44.0 W	S	728997.2	4487318.1	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3750.58
Well Depth (ft): 256.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 196
Depth to Bottom of Perforated Casing (ft): 256
Source Aquifer(s): OGALLALA

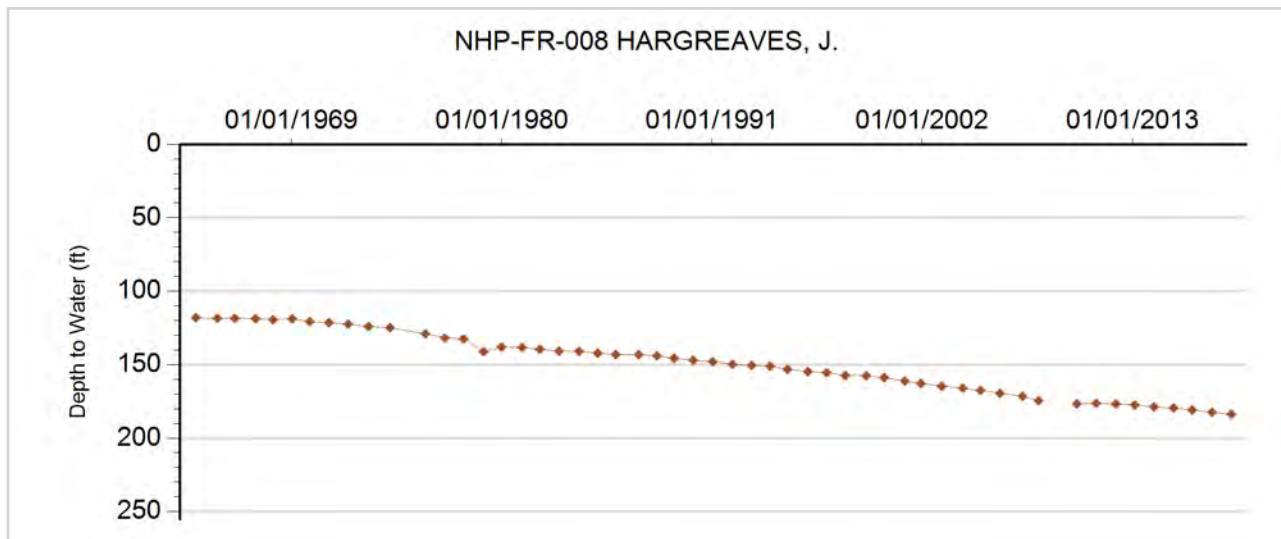
Well Measurement Summary

Start Date: 01/01/1964 End Date: 03/06/2018

Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	183.70	3566.88	1.30
02/28/2017	182.40	3568.18	1.60
02/16/2016	180.80	3569.78	1.30
02/25/2015	179.50	3571.08	0.80
02/18/2014	178.70	3571.88	1.30
02/13/2013	177.40	3573.18	0.70
02/23/2012	176.70	3573.88	0.40
02/08/2011	176.30	3574.28	-0.40
02/05/2010	176.70	3573.88	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-009 BIEBER, CHRIS

Permit Number: 10528-F

WDID: 6505655

Data Source: DWR

Location Number: SB00604411BC

USGS Site ID:

Applicant/Contact: CHRIS BIEBER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1900 N	125 W		SW	NW	11	6.0 N	44.0 W	S	733543.0	4487721.0	Digitized

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3711.00
Well Depth (ft): 321.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 161
Depth to Bottom of Perforated Casing (ft): 321
Source Aquifer(s): OGALLALA

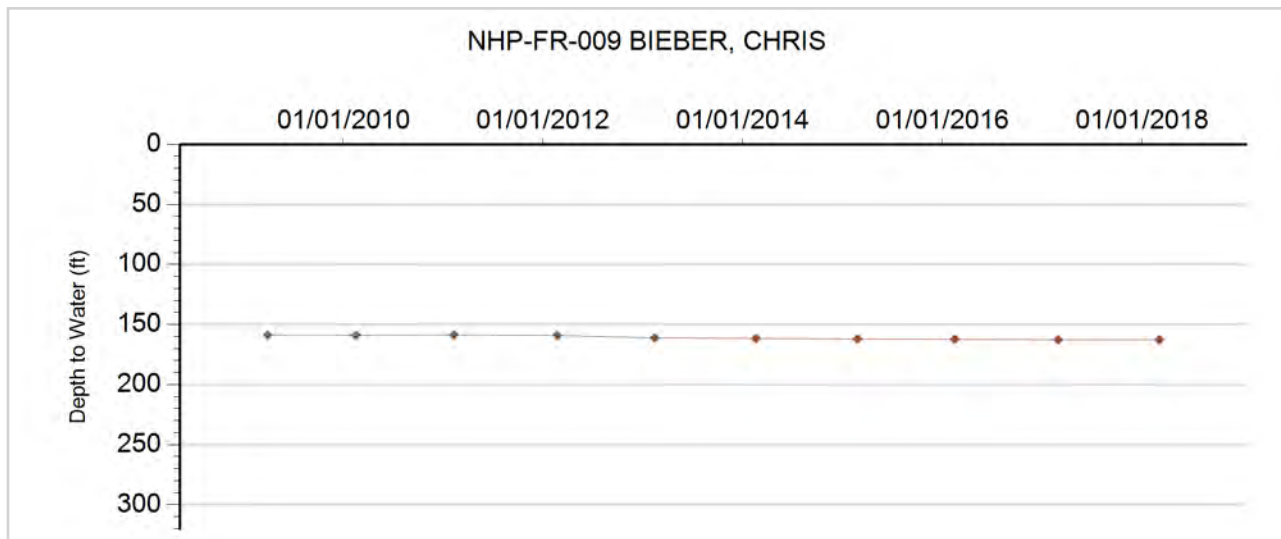
Well Measurement Summary

Start Date: 03/30/2009 End Date: 03/06/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	162.70	3548.30	0.00
02/28/2017	162.70	3548.30	0.40
02/16/2016	162.30	3548.70	0.30
02/25/2015	162.00	3549.00	0.40
02/18/2014	161.60	3549.40	0.50
02/13/2013	161.10	3549.90	2.00
02/23/2012	159.10	3551.90	0.40
02/08/2011	158.70	3552.30	-0.20
02/15/2010	158.90	3552.10	0.20
03/30/2009	158.70	3552.30	





GROUNDWATER DETAILS

Well Name: NHP-FR-010 FRENCHMAN

Permit Number: 14826-FP

WDID: 6505291

Data Source: DWR

Location Number: SB00604418A

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	18	6.0 N	44.0 W	S	728277.0	4486118.2	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3758.00

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

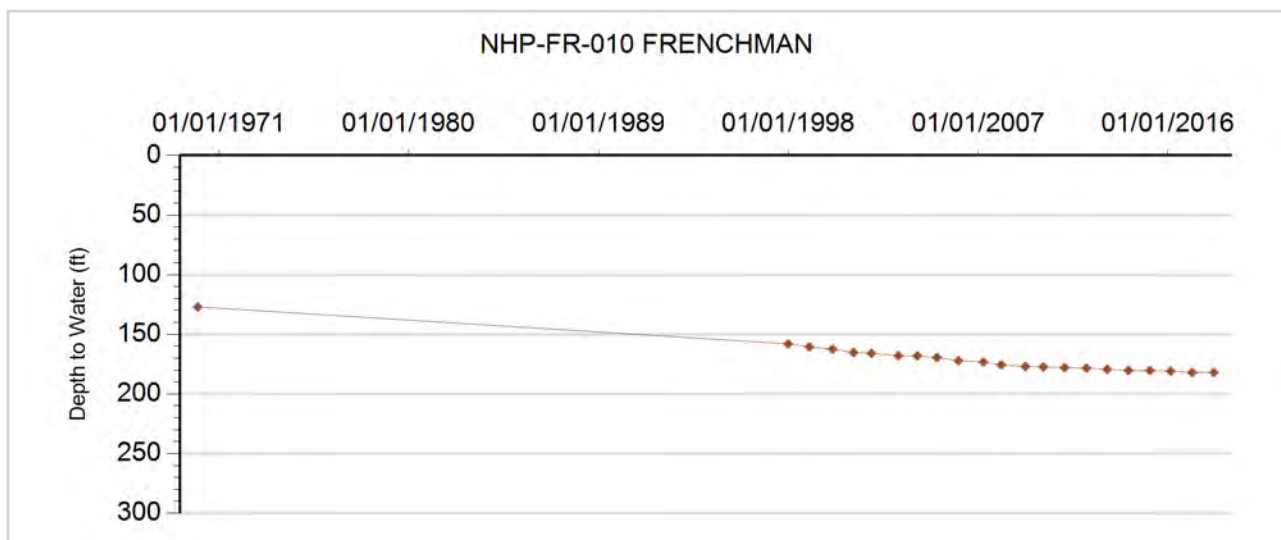
Well Measurement Summary

Start Date: 01/01/1970 End Date: 03/06/2018

Number of Measurements: 22

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	181.90	3576.10	-0.10
02/28/2017	182.00	3576.00	1.10
02/16/2016	180.90	3577.10	0.50
02/25/2015	180.40	3577.60	0.10
02/18/2014	180.30	3577.70	0.90
02/13/2013	179.40	3578.60	1.10
02/23/2012	178.30	3579.70	0.40
02/08/2011	177.90	3580.10	0.60
02/05/2010	177.30	3580.70	0.30
03/30/2009	177.00	3581.00	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-011 FRENCHMAN

Permit Number: 18877-F

WDID: 6505290

Data Source: DWR

Location Number: SB00604418D

USGS Site ID:

Applicant/Contact: COLVER DAVID O & ADRIA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	18	6.0 N	44.0 W	S	728313.0	4485166.0	GPS

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

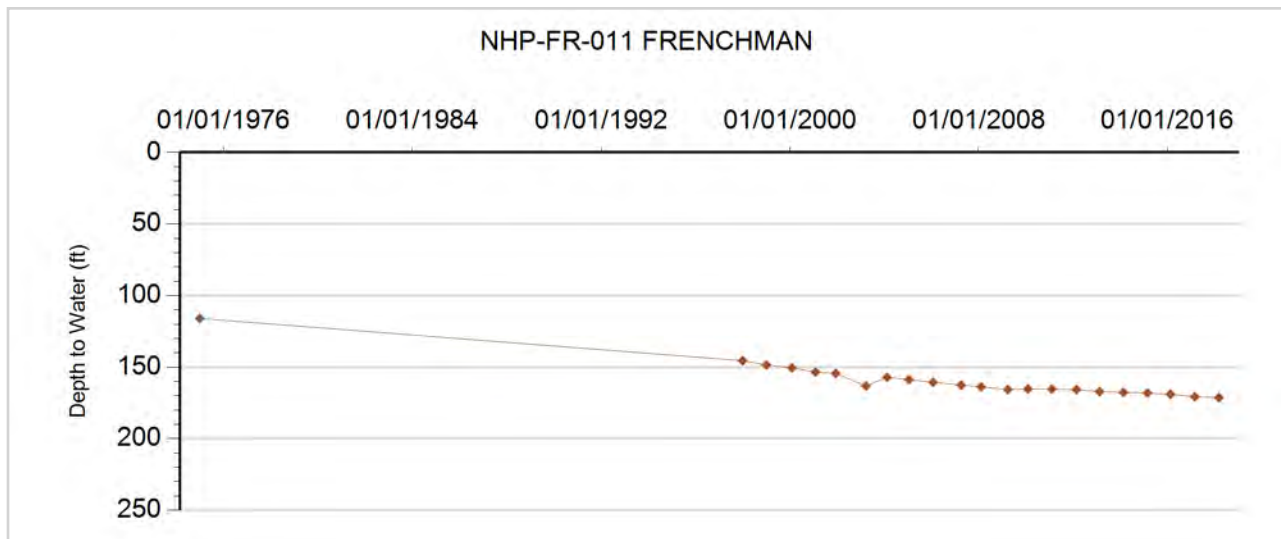
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	171.30	3586.70	0.60
02/28/2017	170.70	3587.30	1.70
02/16/2016	169.00	3589.00	0.90
02/25/2015	168.10	3589.90	0.40
02/18/2014	167.70	3590.30	0.60
02/13/2013	167.10	3590.90	1.30
02/23/2012	165.80	3592.20	0.40
02/08/2011	165.40	3592.60	0.10
02/05/2010	165.30	3592.70	-0.40
03/30/2009	165.70	3592.30	1.90

Construction Information

Surface Elevation (ft): 3758.00
Well Depth (ft): 250.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 150
Depth to Bottom of Perforated Casing (ft): 250
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1975 End Date: 03/06/2018
Number of Measurements: 22





GROUNDWATER DETAILS

Well Name: NHP-FR-012 FRENCHMAN

Permit Number: 14973-FP

WDID: 6505288

Data Source: DWR

Location Number: SB00604419A

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	19	6.0 N	44.0 W	S	728331.7	4484496.7	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3760.00

Well Depth (ft): 305.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

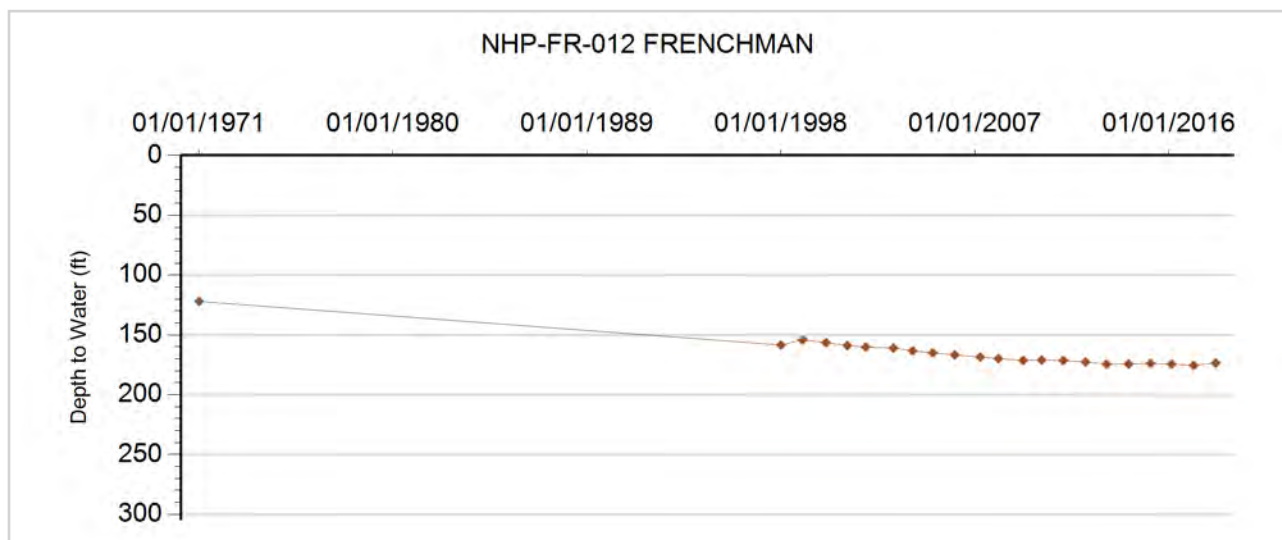
Well Measurement Summary

Start Date: 01/01/1971 End Date: 03/06/2018

Number of Measurements: 22

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	173.50	3586.50	-2.00
02/28/2017	175.50	3584.50	1.10
02/16/2016	174.40	3585.60	0.60
02/25/2015	173.80	3586.20	-0.50
02/18/2014	174.30	3585.70	-0.20
02/13/2013	174.50	3585.50	1.90
02/23/2012	172.60	3587.40	1.20
02/08/2011	171.40	3588.60	0.40
02/05/2010	171.00	3589.00	-0.30
03/30/2009	171.30	3588.70	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-013 MAILANDER, ROBERT R.

Permit Number: 10142-F

WDID:

Data Source: DWR

Location Number: SB00604425CBD

USGS Site ID: 402730102130000

Applicant/Contact: MAILANDER ROBERT R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	25	6.0 N	44.0 W	S	735727.2	4482372.3	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

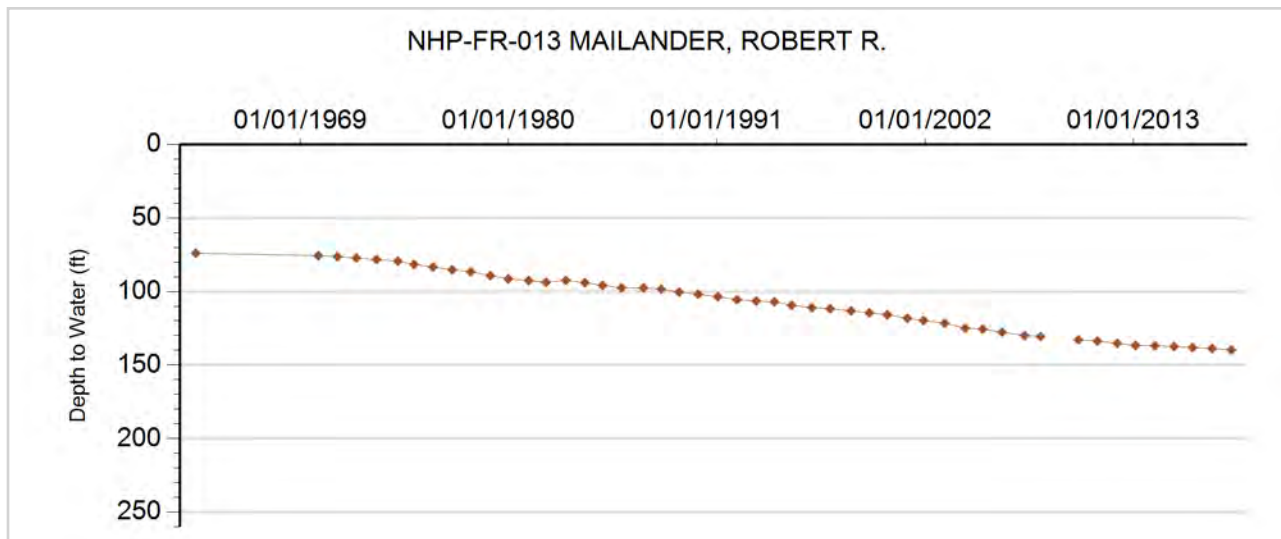
Surface Elevation (ft): 3697.57
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 260
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/01/1963 End Date: 03/06/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	139.70	3557.87	1.00
02/28/2017	138.70	3558.87	0.60
02/16/2016	138.10	3559.47	0.80
02/25/2015	137.30	3560.27	0.50
02/18/2014	136.80	3560.77	0.20
02/13/2013	136.60	3560.97	1.40
02/23/2012	135.20	3562.37	1.60
02/08/2011	133.60	3563.97	0.80
02/05/2010	132.80	3564.77	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-014 COLVER

Permit Number: 21627-FP

WDID: 6505038

Data Source: DWR

Location Number: SB00604430A

USGS Site ID:

Applicant/Contact: COLVER DAVID & ADRIA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	30	6.0 N	44.0 W	S	728389.4	4482869.1	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

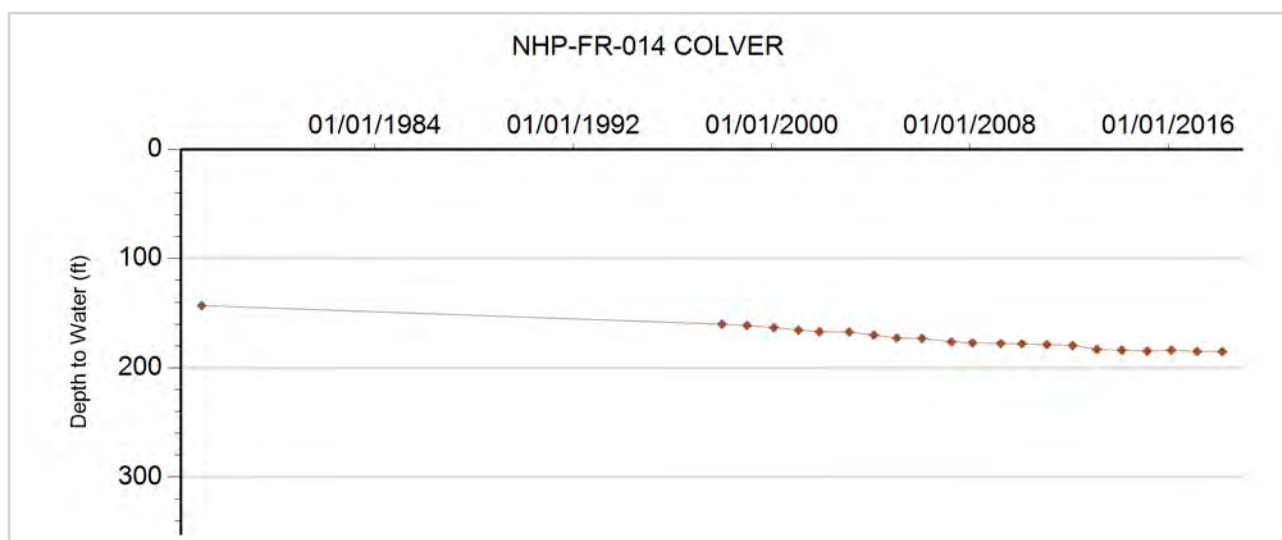
Surface Elevation (ft): 3770.00
Well Depth (ft): 353.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 254
Depth to Bottom of Perforated Casing (ft): 354
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1977 End Date: 03/06/2018
Number of Measurements: 22

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	185.20	3584.80	0.20
02/28/2017	185.00	3585.00	1.10
02/16/2016	183.90	3586.10	-0.80
02/25/2015	184.70	3585.30	0.80
02/18/2014	183.90	3586.10	0.60
02/13/2013	183.30	3586.70	3.70
02/23/2012	179.60	3590.40	0.90
02/08/2011	178.70	3591.30	0.70
02/05/2010	178.00	3592.00	0.30
03/30/2009	177.70	3592.30	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-015 MAILANDER

Permit Number: 19619-F

WDID: 6505425

Data Source: DWR

Location Number: SB00604435D

USGS Site ID:

Applicant/Contact: SAND PARTNERS OF HOLYOKE LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	35	6.0 N	44.0 W	S	734994.3	4480630.5	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3708.00
Well Depth (ft): 400.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

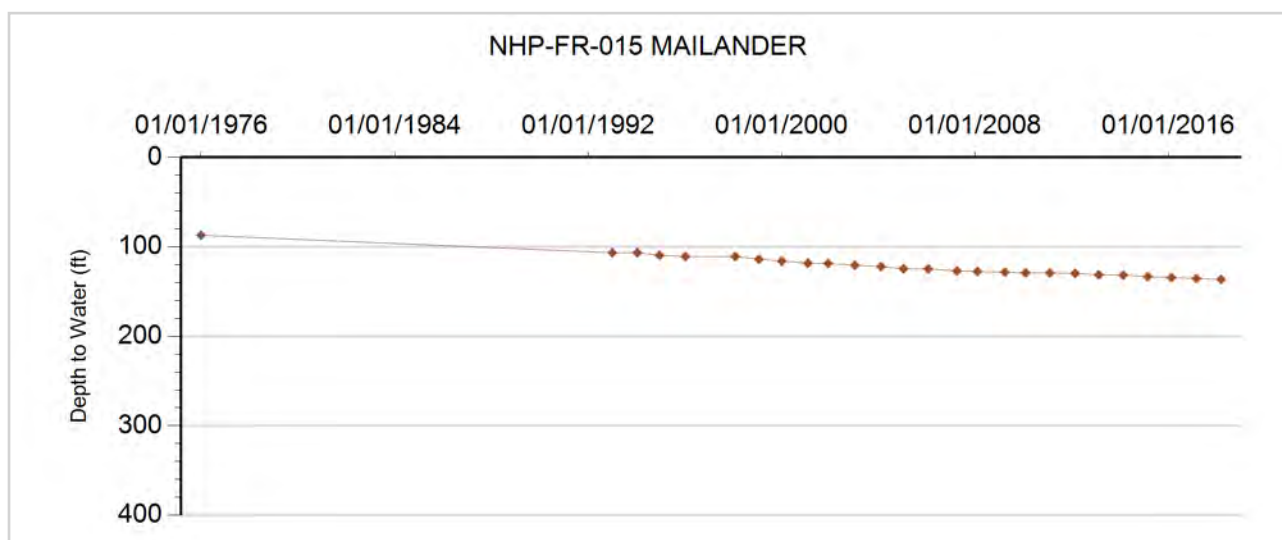
Well Measurement Summary

Start Date: 01/01/1976 End Date: 03/06/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	136.40	3571.60	1.00
02/28/2017	135.40	3572.60	1.00
02/16/2016	134.40	3573.60	1.20
02/25/2015	133.20	3574.80	1.70
02/18/2014	131.50	3576.50	0.30
02/13/2013	131.20	3576.80	1.60
02/23/2012	129.60	3578.40	0.50
02/08/2011	129.10	3578.90	0.10
02/05/2010	129.00	3579.00	0.80
03/30/2009	128.20	3579.80	0.70





GROUNDWATER DETAILS

Well Name: NHP-FR-016 NEWTON, SW 12

Permit Number: 19688-FP

WDID: 6506454

Data Source: DWR

Location Number: SB00604512C

USGS Site ID:

Applicant/Contact: FEDERAL LAND BANK OF WICHITA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	12	6.0 N	45.0 W	S	725790.1	4486842.0	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3780.00
Well Depth (ft): 294.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 268
Depth to Bottom of Perforated Casing (ft): 294
Source Aquifer(s): OGALLALA

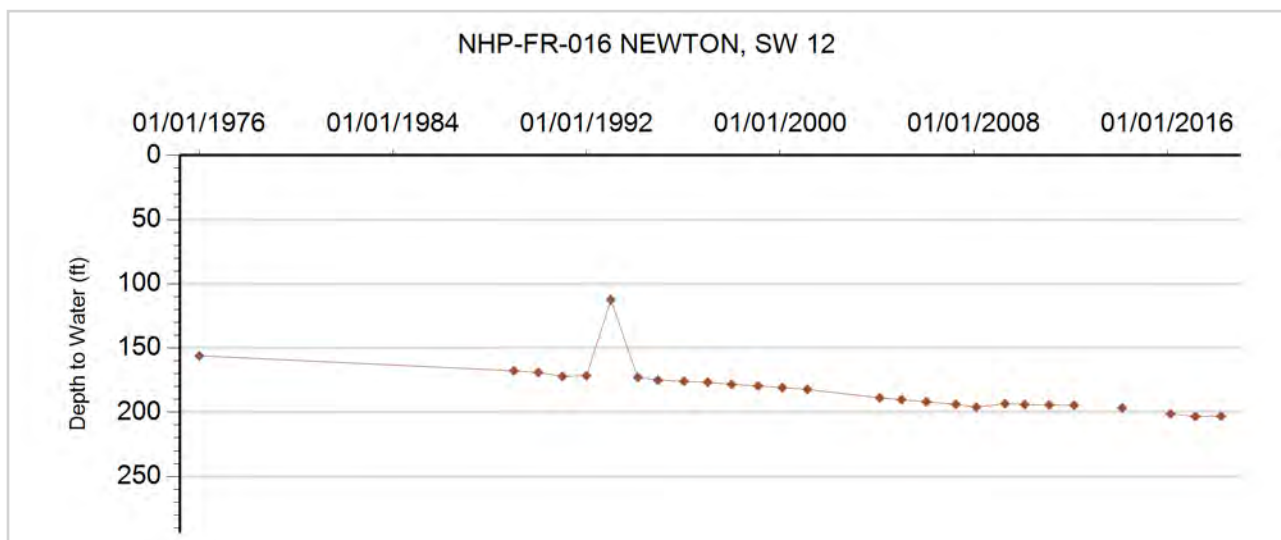
Well Measurement Summary

Start Date: 01/01/1976 End Date: 03/21/2018

Number of Measurements: 29

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	203.00	3577.00	-0.30
02/28/2017	203.30	3576.70	2.00
02/16/2016	201.30	3578.70	
01/05/2015			
02/18/2014	196.60	3583.40	
02/13/2013			
02/23/2012	194.60	3585.40	0.30
02/14/2011	194.30	3585.70	0.30
02/05/2010	194.00	3586.00	0.60
04/16/2009	193.40	3586.60	-2.60





GROUNDWATER DETAILS

Well Name: NHP-FR-017 NEWTON, SE 12

Permit Number: 20239-F

WDID: 6506453

Data Source: DWR

Location Number: SB00604512D

USGS Site ID:

Applicant/Contact: HEIMER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	12	6.0 N	45.0 W	S	726606.9	4486870.2	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3800.00
Well Depth (ft): 293.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 189
Depth to Bottom of Perforated Casing (ft): 287
Source Aquifer(s): OGALLALA

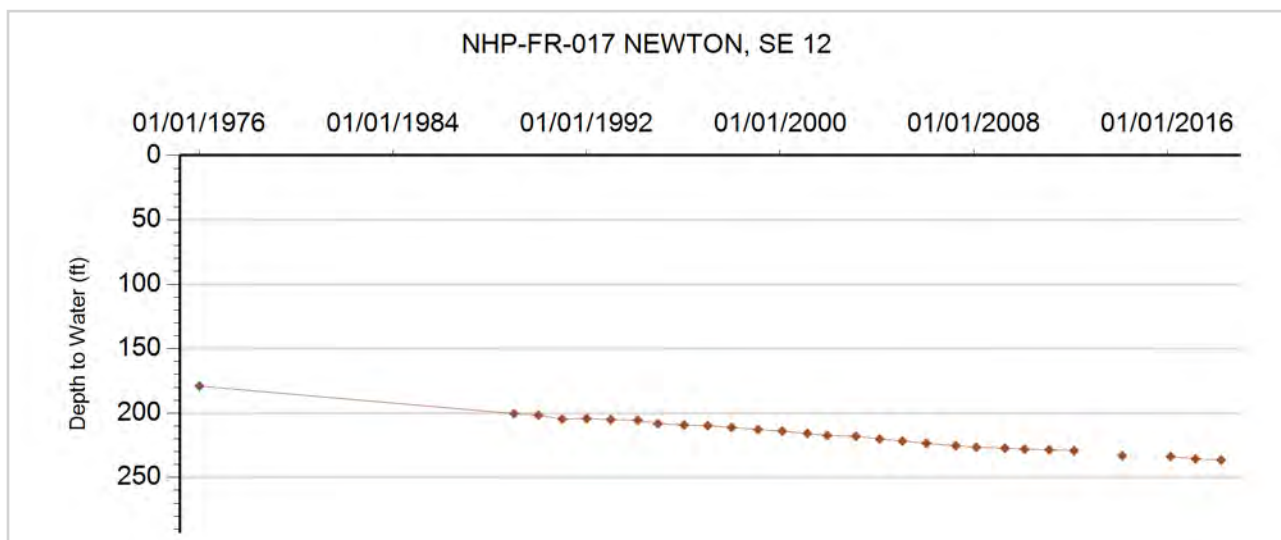
Well Measurement Summary

Start Date: 01/01/1976 End Date: 03/21/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	236.40	3563.60	0.90
02/28/2017	235.50	3564.50	1.80
02/16/2016	233.70	3566.30	
01/05/2015			
02/18/2014	233.10	3566.90	
02/13/2013			
02/23/2012	229.10	3570.90	0.60
02/14/2011	228.50	3571.50	0.50
02/05/2010	228.00	3572.00	0.80
04/16/2009	227.20	3572.80	0.70





GROUNDWATER DETAILS

Well Name: NHP-FR-018 NEWTON, NW 13

Permit Number: 20443-F

WDID: 6506572

Data Source: DWR

Location Number: SB00604513

USGS Site ID:

Applicant/Contact: WELSH GENE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	13	6.0 N	45.0 W	S	725815.3	4486035.0	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3850.00
Well Depth (ft): 321.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 250
Depth to Bottom of Perforated Casing (ft): 321
Source Aquifer(s): OGALLALA

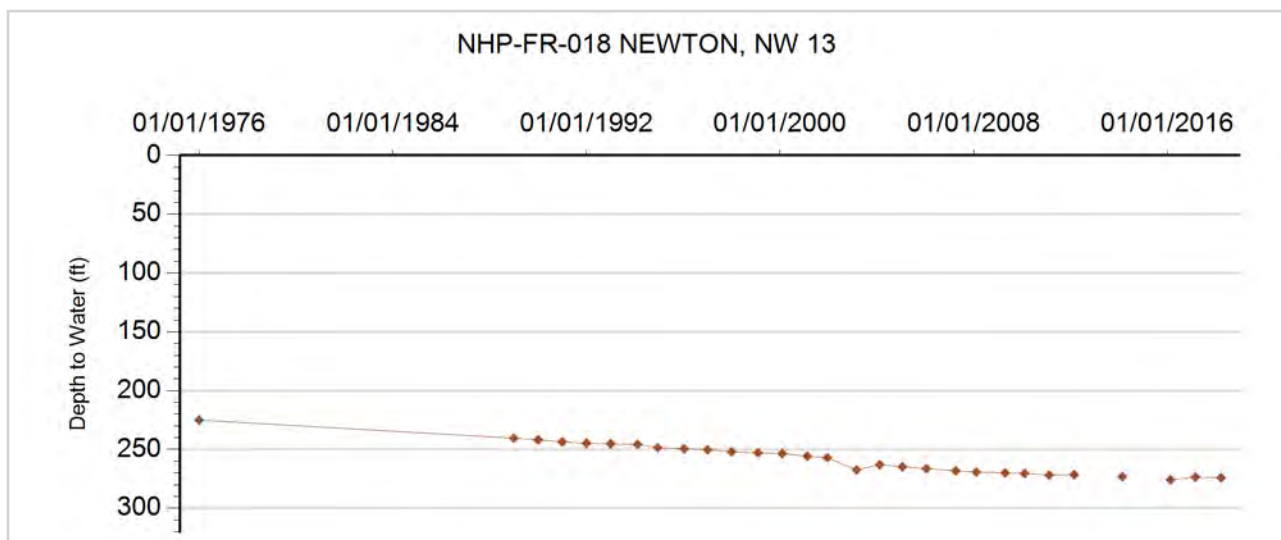
Well Measurement Summary

Start Date: 01/01/1976 End Date: 03/21/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	274.00	3576.00	0.50
02/28/2017	273.50	3576.50	-2.30
02/16/2016	275.80	3574.20	
01/05/2015			
02/18/2014	273.10	3576.90	
02/13/2013			
02/23/2012	271.40	3578.60	-0.40
02/14/2011	271.80	3578.20	1.40
02/05/2010	270.40	3579.60	0.40
04/19/2009	270.00	3580.00	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-019 MILLAGE, H.

Permit Number: 12013-FP

WDID: 6507449

Data Source: DWR

Location Number: SB00604517DAB

USGS Site ID: 402940102245000

Applicant/Contact: MILNER KAREN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	17	6.0 N	45.0 W	S	720145.5	4485477.7	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

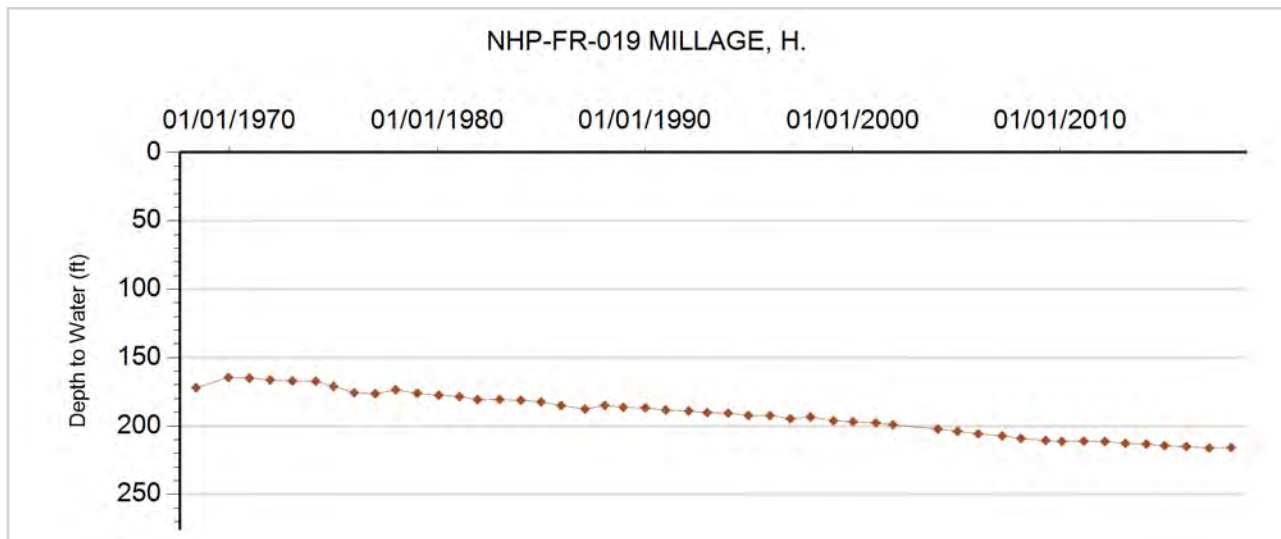
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	215.70	3604.92	-0.40
02/28/2017	216.10	3604.52	1.10
01/20/2016	215.00	3605.62	0.60
01/05/2015	214.40	3606.22	1.20
02/18/2014	213.20	3607.42	0.50
02/16/2013	212.70	3607.92	1.40
02/23/2012	211.30	3609.32	0.20
02/14/2011	211.10	3609.52	-0.20
01/26/2010	211.30	3609.32	0.70
04/16/2009	210.60	3610.02	1.50

Construction Information

Surface Elevation (ft): 3820.62
Well Depth (ft): 276.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 196
Depth to Bottom of Perforated Casing (ft): 276
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/27/1968 End Date: 03/21/2018
Number of Measurements: 49





GROUNDWATER DETAILS

Well Name: NHP-FR-020 SAGEHORN, KEITH

Permit Number: 18560-F

WDID: 6505659

Data Source: DWR

Location Number: SB00604534C

USGS Site ID:

Applicant/Contact: SAGSHORN KEITH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	34	6.0 N	45.0 W	S	722764.9	4480260.5	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3796.00
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 208
Depth to Bottom of Perforated Casing (ft): 299
Source Aquifer(s): OGALLALA

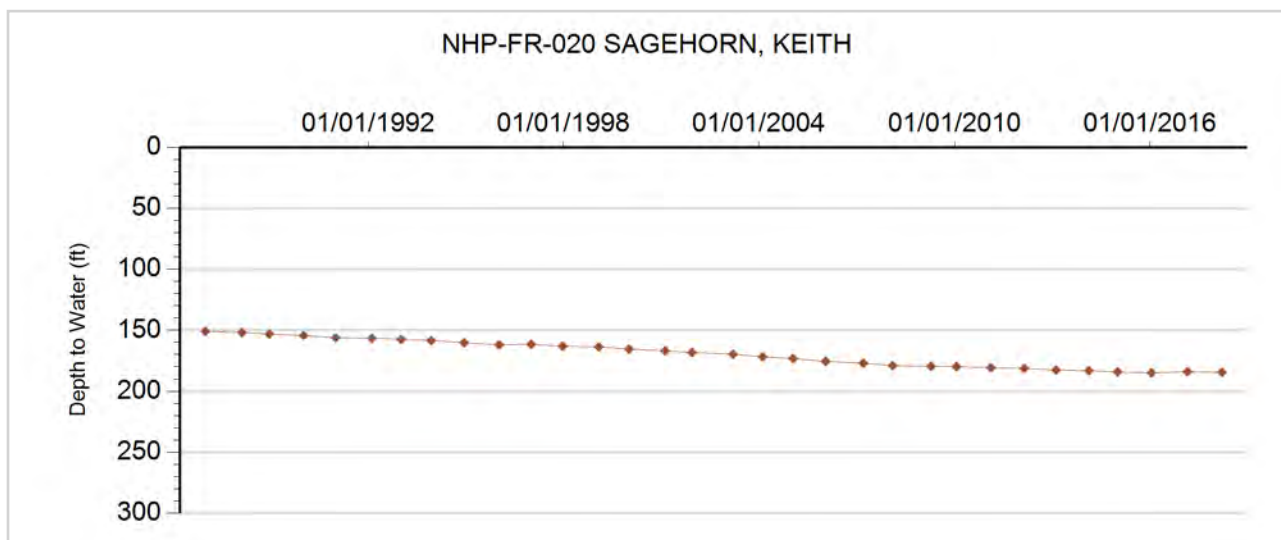
Well Measurement Summary

Start Date: 01/01/1987 End Date: 03/21/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	184.50	3611.50	0.50
02/28/2017	184.00	3612.00	-0.90
01/20/2016	184.90	3611.10	0.70
01/05/2015	184.20	3611.80	1.10
02/18/2014	183.10	3612.90	0.50
02/15/2013	182.60	3613.40	1.30
02/23/2012	181.30	3614.70	0.60
02/14/2011	180.70	3615.30	0.90
01/26/2010	179.80	3616.20	0.30
04/16/2009	179.50	3616.50	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-021 HAYNES, DALE

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00604536B

USGS Site ID:

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	36	6.0 N	45.0 W	S	725989.1	4481156.1	Spotted from quarters

Division: 1

District: 65

County: PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3781.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 215

Depth to Bottom of Perforated Casing (ft): 340

Source Aquifer(s): OGALLALA

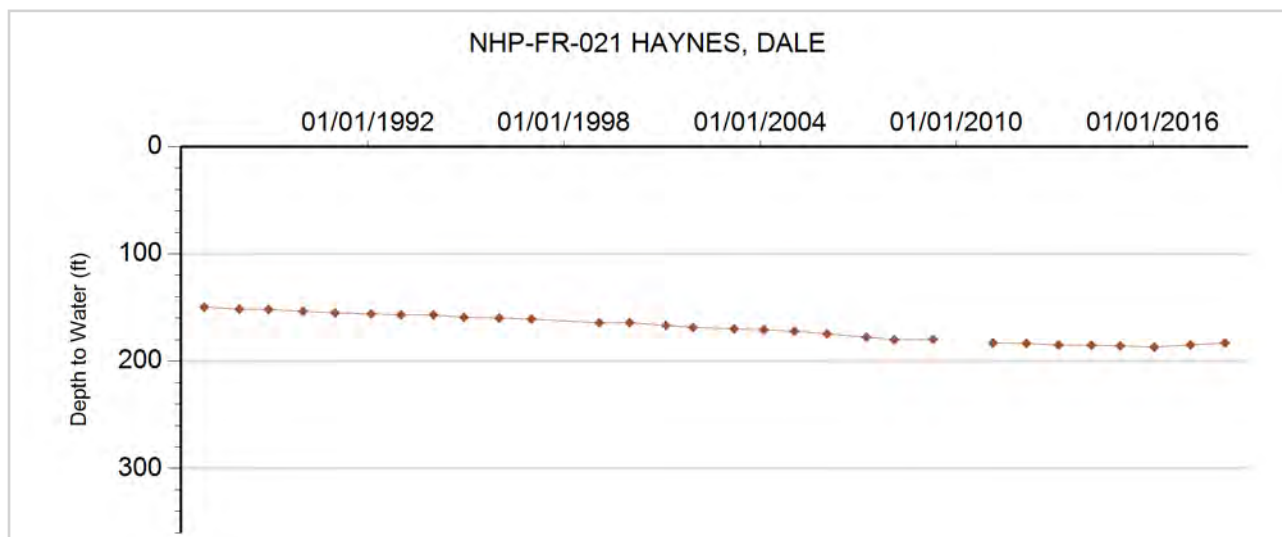
Well Measurement Summary

Start Date: 01/01/1987 End Date: 03/21/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	183.00	3598.00	-1.80
02/28/2017	184.80	3596.20	-2.00
01/20/2016	186.80	3594.20	1.10
01/05/2015	185.70	3595.30	0.60
02/18/2014	185.10	3595.90	0.20
02/15/2013	184.90	3596.10	1.50
02/23/2012	183.40	3597.60	0.40
02/14/2011	183.00	3598.00	
01/01/2010			
04/16/2009	179.60	3601.40	-0.40





GROUNDWATER DETAILS

Well Name: NHP-FR-022 KURTZER

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00604603DDD

USGS Site ID: 400045102283001

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	3	6.0 N	46.0 W	S	713908.1	4487703.9	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

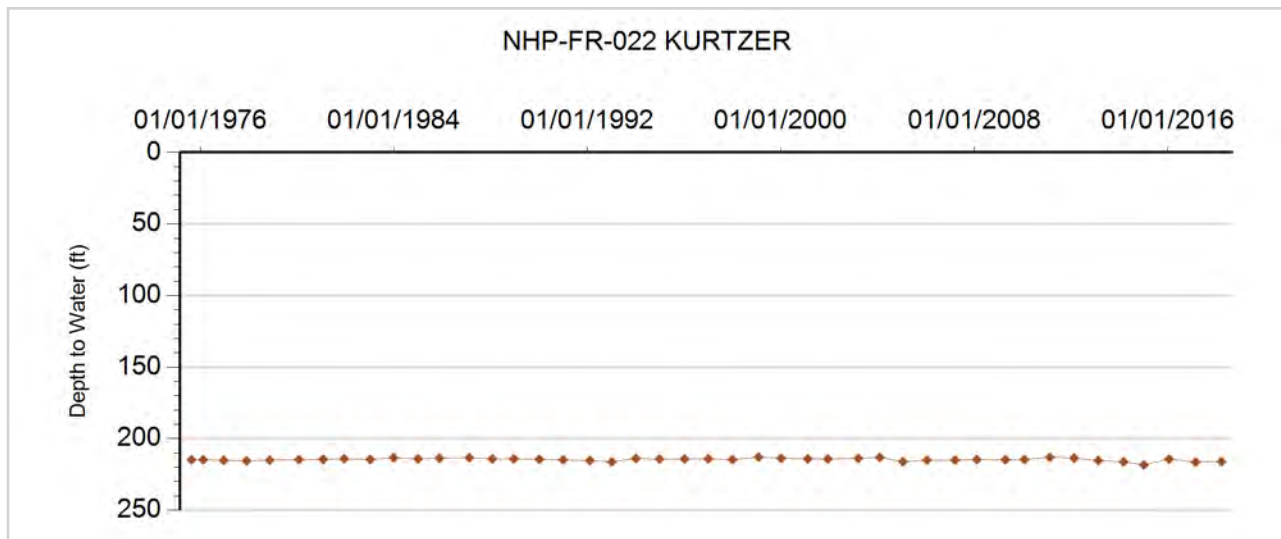
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	216.00	3675.65	-0.30
02/24/2017	216.30	3675.35	2.00
01/20/2016	214.30	3677.35	-4.00
01/05/2015	218.30	3673.35	2.10
03/03/2014	216.20	3675.45	0.90
02/15/2013	215.30	3676.35	1.70
02/18/2012	213.60	3678.05	0.60
02/14/2011	213.00	3678.65	-1.60
01/27/2010	214.60	3677.05	-0.10
04/16/2009	214.70	3676.95	0.10

Construction Information

Surface Elevation (ft): 3891.65
Well Depth (ft):
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/23/1975 End Date: 03/21/2018
Number of Measurements: 44





GROUNDWATER DETAILS

Well Name: NHP-FR-023 NIESLANIK, RAY

Permit Number: 11664-FP-R

WDID: 6506203

Data Source: DWR

Location Number: SB00604627DAA

USGS Site ID: 402740102282701

Applicant/Contact: BENNETT MERLE D JR FAMILY TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SE	27	6.0 N	46.0 W	S	714118.4	4482000.1	User supplied

Division: 1

District: 65

County: PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3886.66

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 240

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

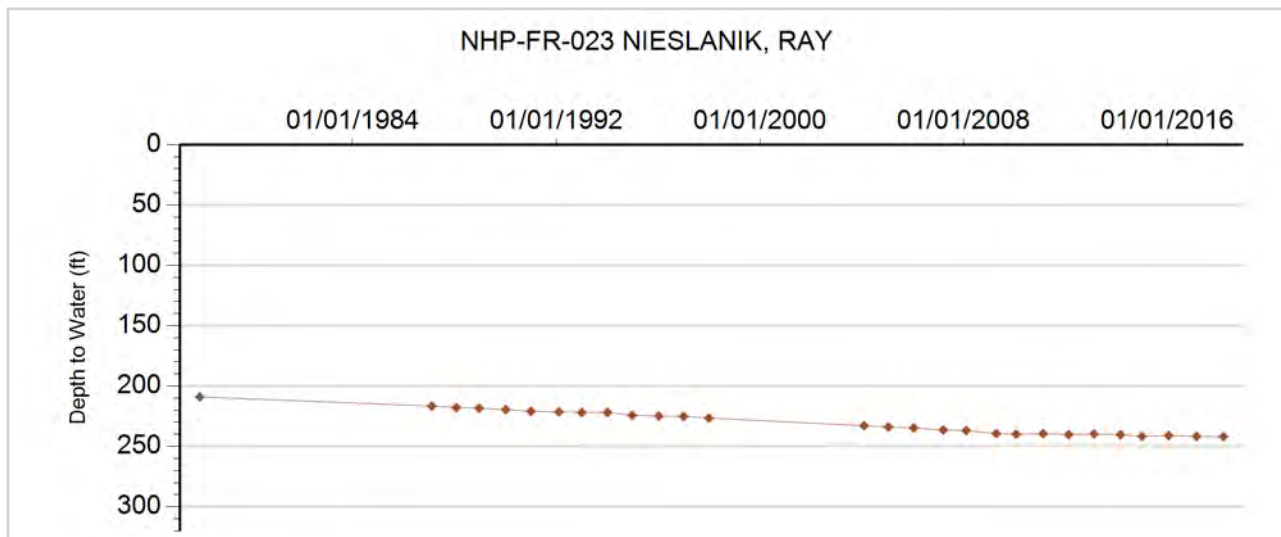
Well Measurement Summary

Start Date: 01/02/1978 End Date: 03/21/2018

Number of Measurements: 28

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	241.90	3644.76	0.20
02/24/2017	241.70	3644.96	0.70
01/20/2016	241.00	3645.66	-0.70
01/05/2015	241.70	3644.96	1.40
03/03/2014	240.30	3646.36	0.60
02/15/2013	239.70	3646.96	-0.50
02/18/2012	240.20	3646.46	0.70
02/14/2011	239.50	3647.16	-0.40
01/27/2010	239.90	3646.76	0.50
04/16/2009	239.40	3647.26	2.50





GROUNDWATER DETAILS

Well Name: NHP-FR-024 SHINER, KURT

Permit Number: 15919-FP

WDID: 6506474

Data Source: DWR

Location Number: SB00604632ACA

USGS Site ID: 402700102305000

Applicant/Contact: TUELLAND INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	32	6.0 N	46.0 W	S	710784.8	4480670.9	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3916.68
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 305
Source Aquifer(s): OGALLALA

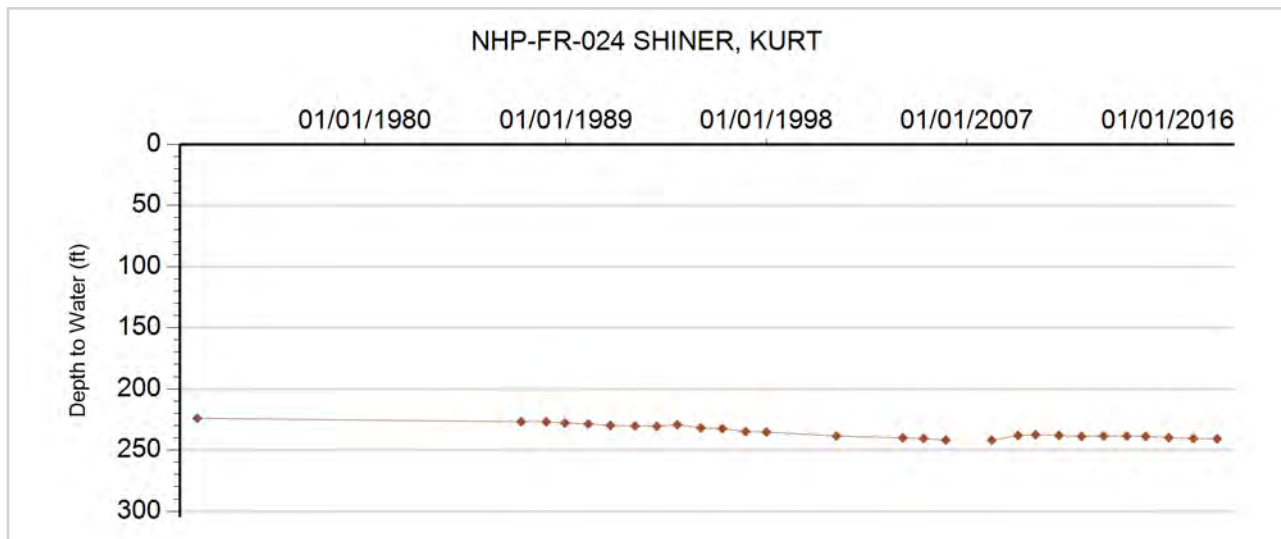
Well Measurement Summary

Start Date: 06/24/1972 End Date: 03/21/2018

Number of Measurements: 29

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	240.80	3675.88	0.30
02/24/2017	240.50	3676.18	0.70
01/20/2016	239.80	3676.88	1.00
01/05/2015	238.80	3677.88	0.30
03/03/2014	238.50	3678.18	0.00
02/15/2013	238.50	3678.18	-0.30
02/18/2012	238.80	3677.88	0.80
02/14/2011	238.00	3678.68	0.60
01/27/2010	237.40	3679.28	-0.60
04/16/2009	238.00	3678.68	-4.00





GROUNDWATER DETAILS

Well Name: NHP-FR-025 SHINER, KURT

Permit Number: 13807-FP

WDID: 6506472

Data Source: DWR

Location Number: SB00604632BBD

USGS Site ID: 402700102313000

Applicant/Contact: TUELLAND INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	32	6.0 N	46.0 W	S	709757.0	4480611.0	Digitized

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

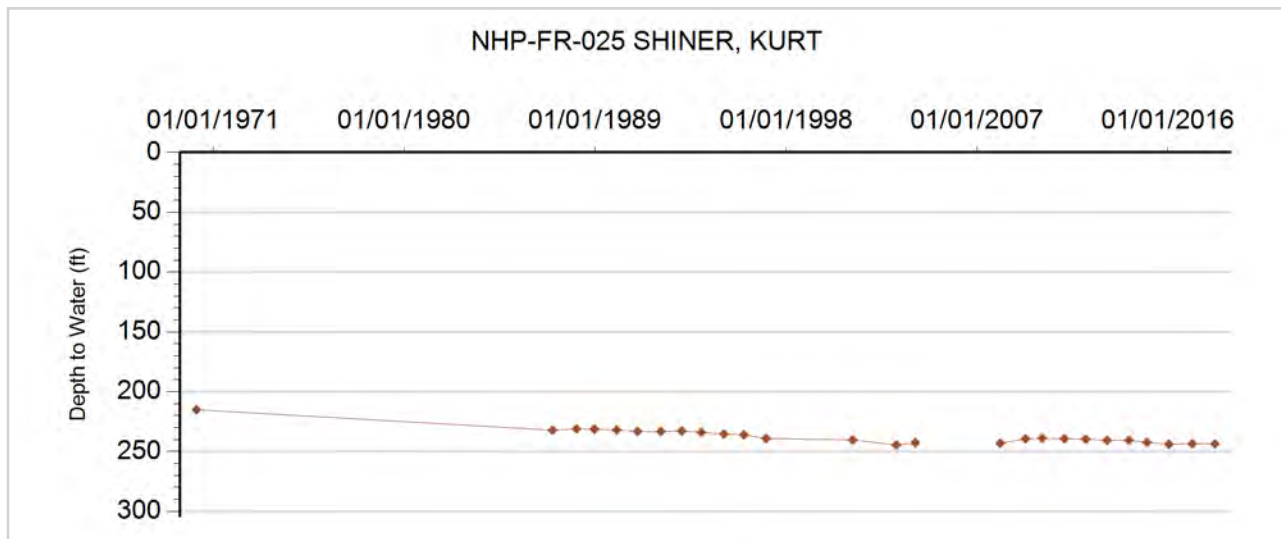
Surface Elevation (ft): 3933.69
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 305
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/20/1970 End Date: 03/21/2018
Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	243.60	3690.09	0.10
02/24/2017	243.50	3690.19	-0.40
01/20/2016	243.90	3689.79	1.60
01/05/2015	242.30	3691.39	1.70
03/03/2014	240.60	3693.09	0.00
02/15/2013	240.60	3693.09	1.00
02/18/2012	239.60	3694.09	0.30
02/14/2011	239.30	3694.39	0.50
01/27/2010	238.80	3694.89	-0.50
04/16/2009	239.30	3694.39	-3.70





GROUNDWATER DETAILS

Well Name: NHP-FR-026 DAHL, ART

Permit Number: 227507-

WDID:

Data Source: DWR

Location Number: SB00604729DB

USGS Site ID:

Applicant/Contact: DAHL ARTHUR R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1600 S	1500 E		NW	SE	29	6.0 N	47.0 W	S	700799.2	4481221.0	Spotted from section lines

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4033.00
Well Depth (ft): 280.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 218
Depth to Bottom of Perforated Casing (ft): 238
Source Aquifer(s): OGALLALA

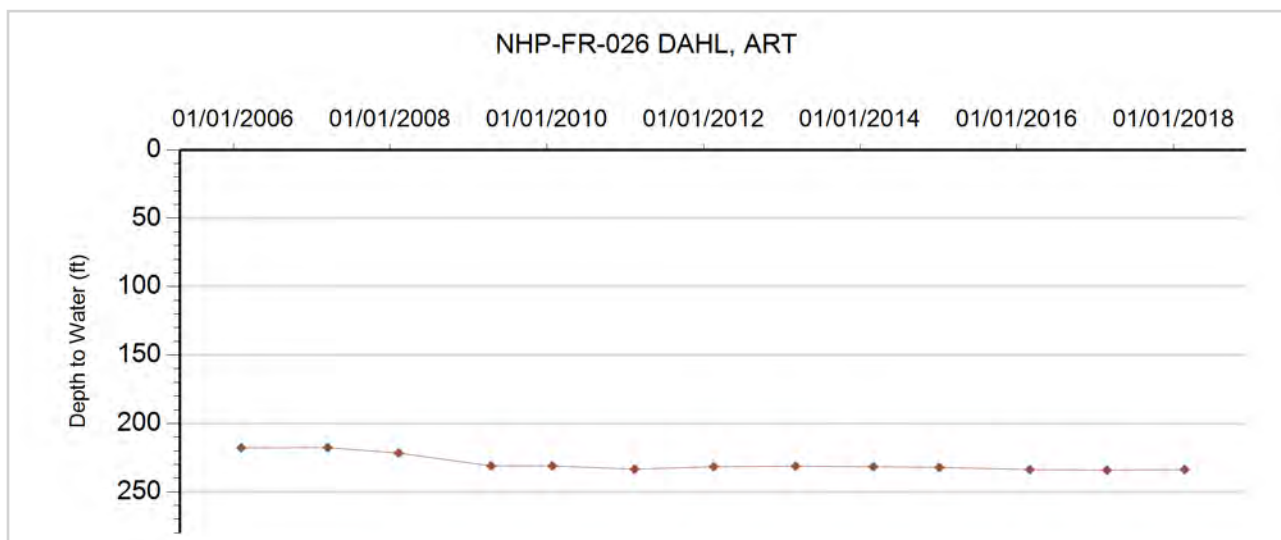
Well Measurement Summary

Start Date: 02/06/2006 End Date: 02/21/2018

Number of Measurements: 13

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	233.70	3799.30	-0.40
02/24/2017	234.10	3798.90	0.40
03/01/2016	233.70	3799.30	1.60
01/05/2015	232.10	3800.90	0.50
03/03/2014	231.60	3801.40	0.40
03/06/2013	231.20	3801.80	-0.40
02/18/2012	231.60	3801.40	-1.80
02/14/2011	233.40	3799.60	2.40
01/27/2010	231.00	3802.00	0.00
04/16/2009	231.00	3802.00	9.40





GROUNDWATER DETAILS

Well Name: NHP-FR-027 WISDOM, W

Permit Number: 28612-FP

WDID: 6507426

Data Source: DWR

Location Number: SB00604809C

USGS Site ID:

Applicant/Contact: WISDOM WILFORD & SHIRLEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 W			SW	9	6.0 N	48.0 W	S	691833.4	4485771.0	Spotted from section lines

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4164.00
Well Depth (ft): 227.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 147
Depth to Bottom of Perforated Casing (ft): 227
Source Aquifer(s): OGALLALA

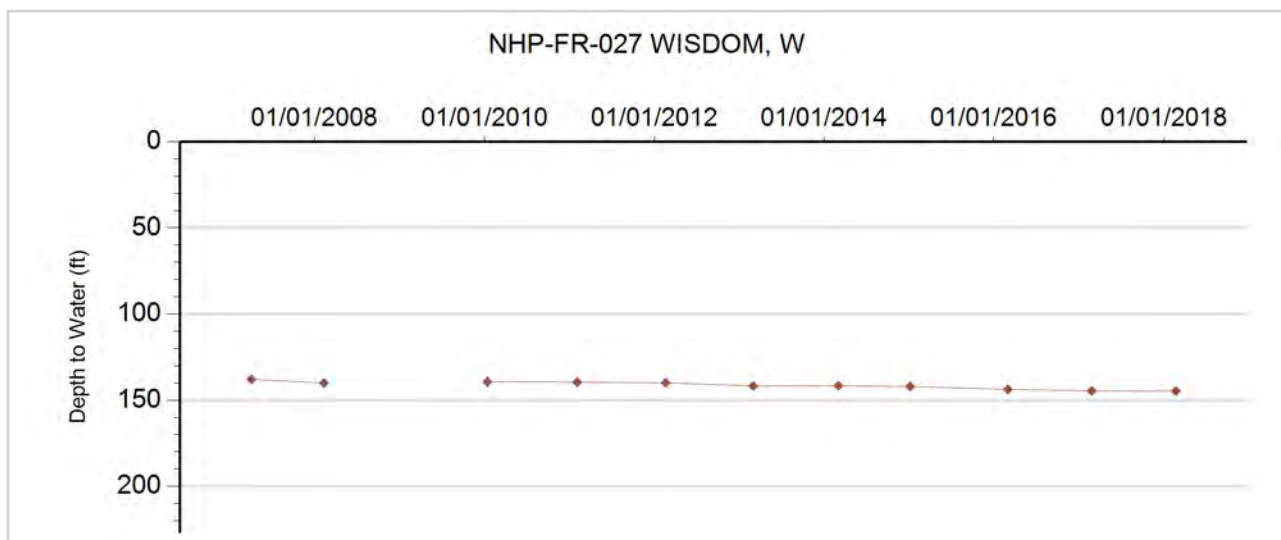
Well Measurement Summary

Start Date: 04/04/2007 End Date: 02/21/2018

Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	144.70	4019.30	0.10
02/24/2017	144.60	4019.40	0.90
03/01/2016	143.70	4020.30	1.70
01/05/2015	142.00	4022.00	0.40
03/03/2014	141.60	4022.40	-0.10
03/01/2013	141.70	4022.30	1.80
02/18/2012	139.90	4024.10	0.40
02/03/2011	139.50	4024.50	0.20
01/13/2010	139.30	4024.70	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-028 ATKIN, DOUG

Permit Number: 44372-F

WDID: 6506103

Data Source: DWR

Location Number: SB00604902A

USGS Site ID:

Applicant/Contact: ATKIN LAND & CATTLE INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
300 N	3750 W			NE	2	6.0 N	49.0 W	S	685972.7	4488324.0	Spotted from section lines

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4251.00
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 220
Source Aquifer(s): OGALLALA

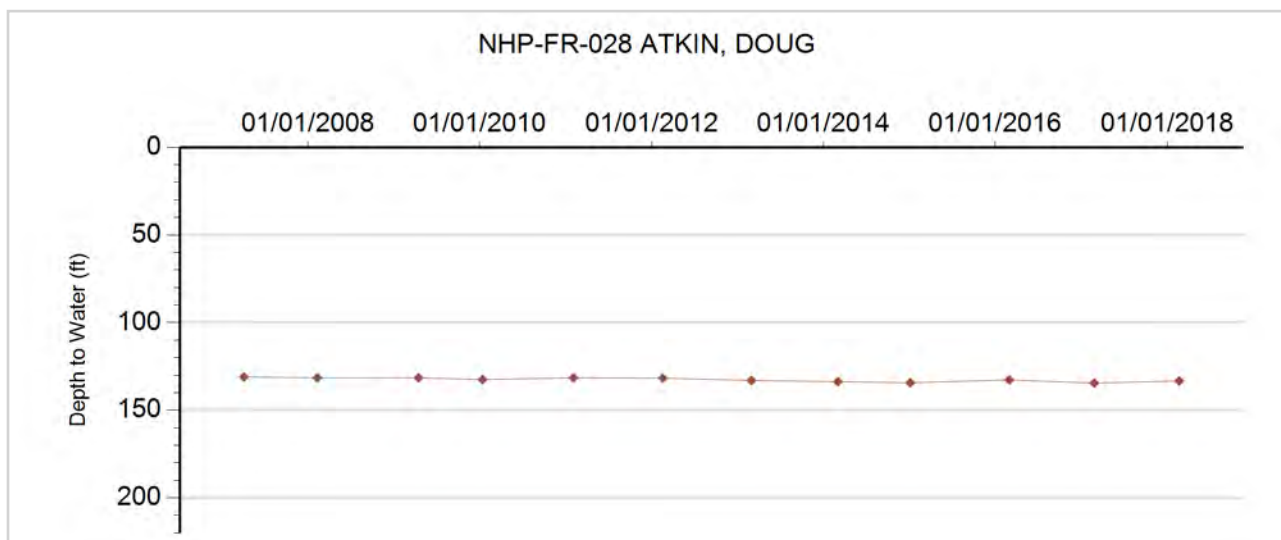
Well Measurement Summary

Start Date: 04/04/2007 End Date: 02/21/2018

Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	133.30	4117.70	-1.20
02/24/2017	134.50	4116.50	1.80
03/01/2016	132.70	4118.30	-1.60
01/05/2015	134.30	4116.70	0.60
03/03/2014	133.70	4117.30	0.70
03/01/2013	133.00	4118.00	1.30
02/18/2012	131.70	4119.30	0.20
02/03/2011	131.50	4119.50	-1.00
01/13/2010	132.50	4118.50	1.00
04/16/2009	131.50	4119.50	0.00





GROUNDWATER DETAILS

Well Name: NHP-FR-029 HARRIS, JAY

Permit Number: 6366-F

WDID: 6507556

Data Source: DWR

Location Number: SB00605014DAC

USGS Site ID: 402920102550000

Applicant/Contact: SONNENBERG DELBERT J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	14	6.0 N	50.0 W	S	676620.2	4483982.8	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

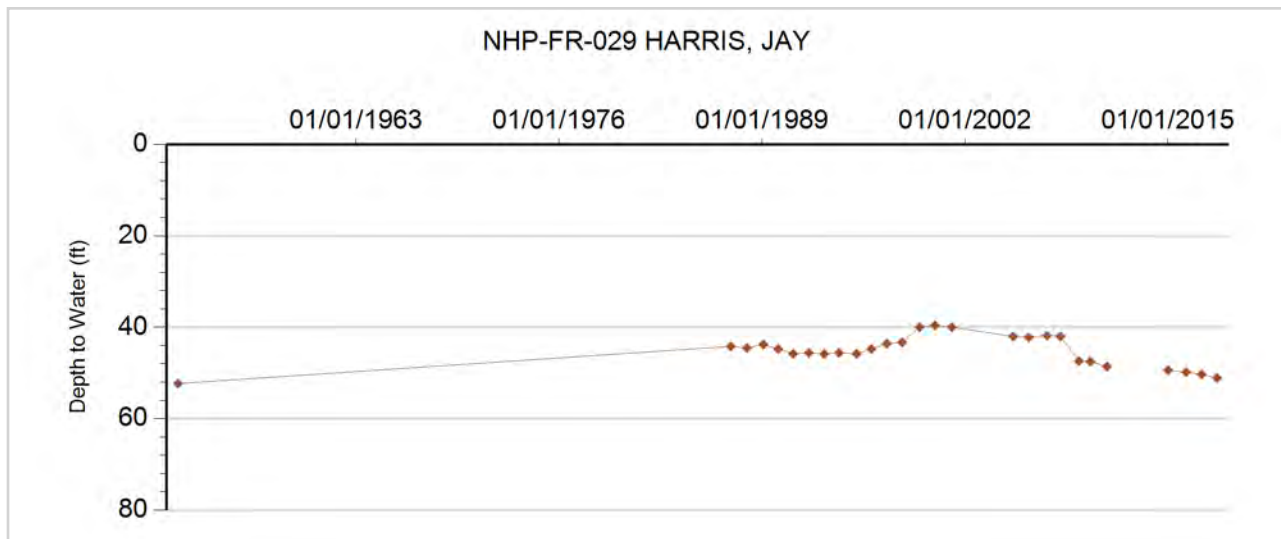
Surface Elevation (ft): 4346.89
Well Depth (ft): 80.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 60
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/07/1951 End Date: 02/21/2018
Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	51.10	4295.79	0.80
02/24/2017	50.30	4296.59	0.50
03/01/2016	49.80	4297.09	0.40
01/05/2015	49.40	4297.49	
03/03/2014			
03/01/2013			
02/21/2012			
02/03/2011	48.60	4298.29	1.10
01/13/2010	47.50	4299.39	0.10
04/16/2009	47.40	4299.49	5.40





GROUNDWATER DETAILS

Well Name: NHP-FR-030 SCHAAL-SCHMIDT

Permit Number: 11621-R

WDID:

Data Source: DWR

Location Number: SB00605025AAC

USGS Site ID: 402750102534000

Applicant/Contact: SCHMIDT JANET R & SCHAAL DOLA
B

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	25	6.0 N	50.0 W	S	678235.2	4481460.2	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4303.87
Well Depth (ft): 80.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 40
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

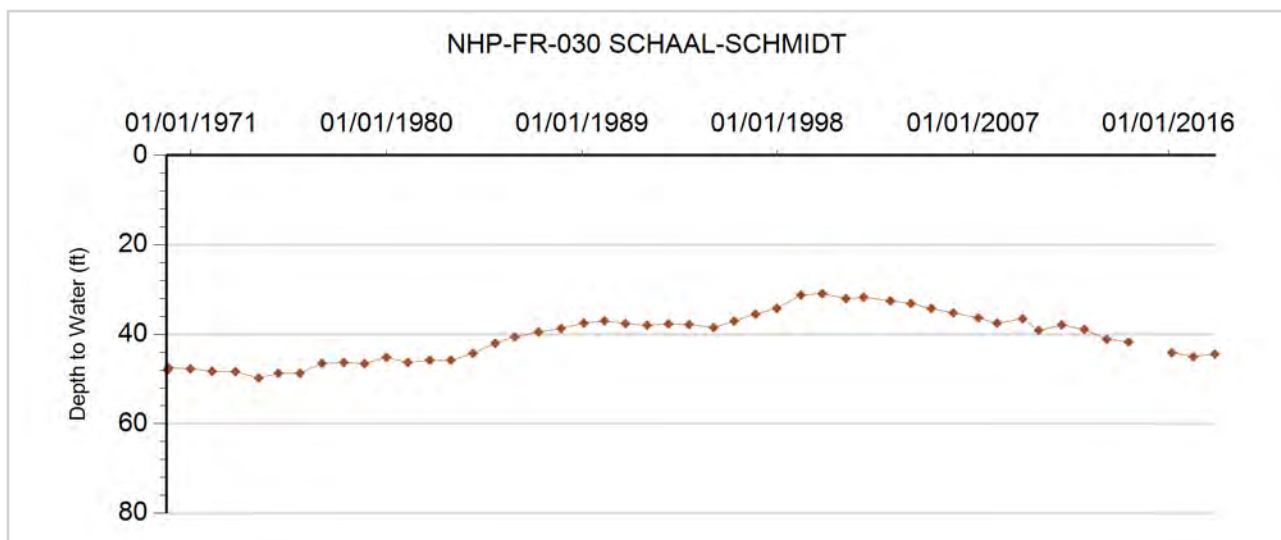
Well Measurement Summary

Start Date: 12/01/1969 End Date: 02/21/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	44.40	4259.47	-0.60
02/24/2017	45.00	4258.87	0.90
03/01/2016	44.10	4259.77	
01/05/2015			
03/03/2014	41.70	4262.17	0.60
03/01/2013	41.10	4262.77	2.20
02/18/2012	38.90	4264.97	1.00
02/03/2011	37.90	4265.97	-1.20
01/13/2010	39.10	4264.77	2.60
04/16/2009	36.50	4267.37	-1.00





GROUNDWATER DETAILS

Well Name: NHP-FR-031 PAUL, KARL

Permit Number: 2736-FP

WDID: 6505780

Data Source: DWR

Location Number: SB00704230ABB

USGS Site ID: 403320102050000

Applicant/Contact: BOHLENDER JAY & MARY M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	30	7.0 N	42.0 W	S	747193.1	4493610.2	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3585.48

Well Depth (ft): 285.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 125

Depth to Bottom of Perforated Casing (ft): 160

Source Aquifer(s): OGALLALA

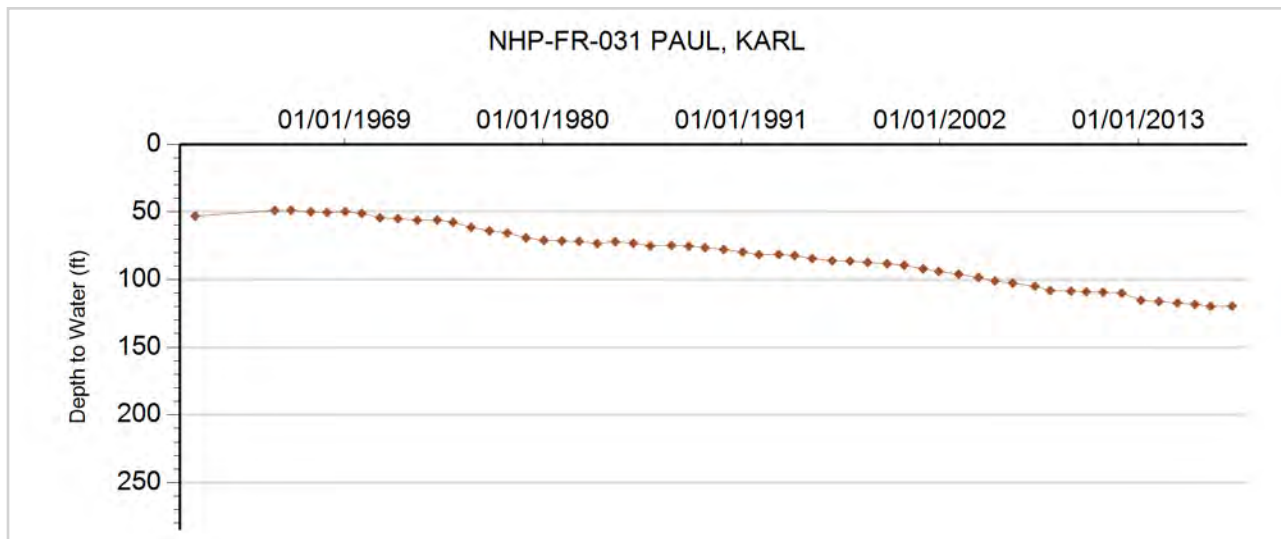
Well Measurement Summary

Start Date: 09/21/1960 End Date: 03/06/2018

Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	119.60	3465.88	-0.20
12/29/2016	119.80	3465.68	1.50
02/16/2016	118.30	3467.18	1.10
02/25/2015	117.20	3468.28	1.00
02/18/2014	116.20	3469.28	0.90
02/15/2013	115.30	3470.18	5.30
01/24/2012	110.00	3475.48	0.70
01/11/2011	109.30	3476.18	0.30
02/03/2010	109.00	3476.48	0.50
03/30/2009	108.50	3476.98	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-032 KORTE

Permit Number: 12761-FP

WDID: 6506828

Data Source: DWR

Location Number: SB00704232DBA

USGS Site ID: 403200102034000

Applicant/Contact: HAYNES GALE L & CYNTHIA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SE	32	7.0 N	42.0 W	S	749225.9	4491269.6	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3556.48

Well Depth (ft): 261.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 121

Depth to Bottom of Perforated Casing (ft): 261

Source Aquifer(s): OGALLALA

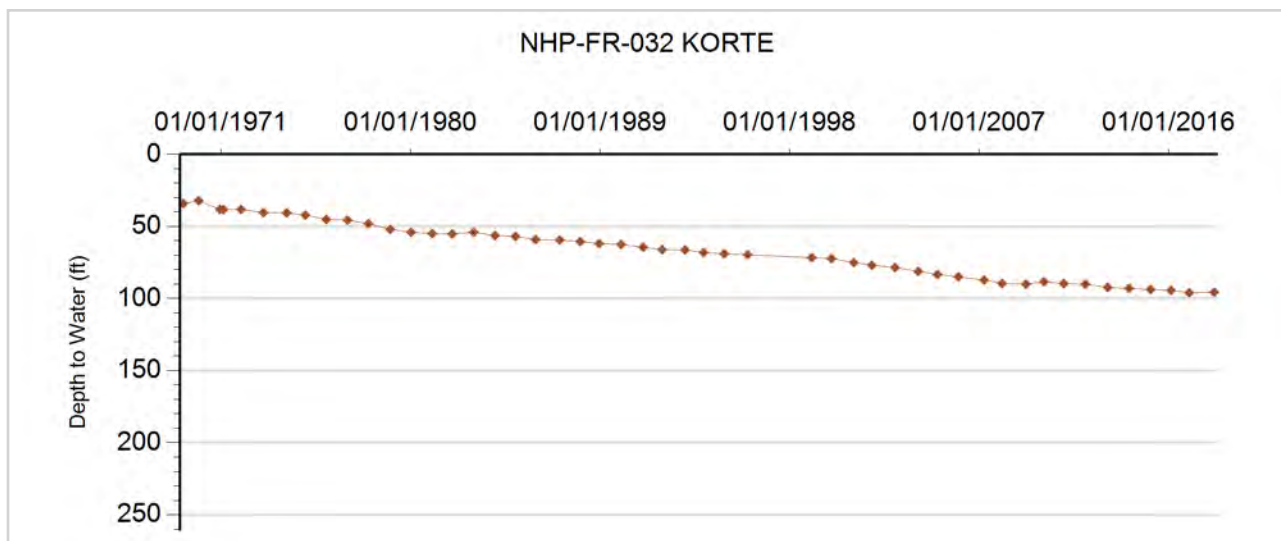
Well Measurement Summary

Start Date: 03/24/1969 End Date: 03/06/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	95.60	3460.88	-0.30
12/29/2016	95.90	3460.58	1.60
02/16/2016	94.30	3462.18	0.60
02/25/2015	93.70	3462.78	0.70
02/18/2014	93.00	3463.48	0.80
02/15/2013	92.20	3464.28	2.20
01/24/2012	90.00	3466.48	0.40
01/11/2011	89.60	3466.88	1.30
02/03/2010	88.30	3468.18	-1.70
03/30/2009	90.00	3466.48	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-033 KORTE, R.

Permit Number: 11512-F

WDID: 6506007

Data Source: DWR

Location Number: SB00704301ABB

USGS Site ID: 403640102061000

Applicant/Contact: KORTE RAYMOND

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	1	7.0 N	43.0 W	S	745312.7	4499938.9	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

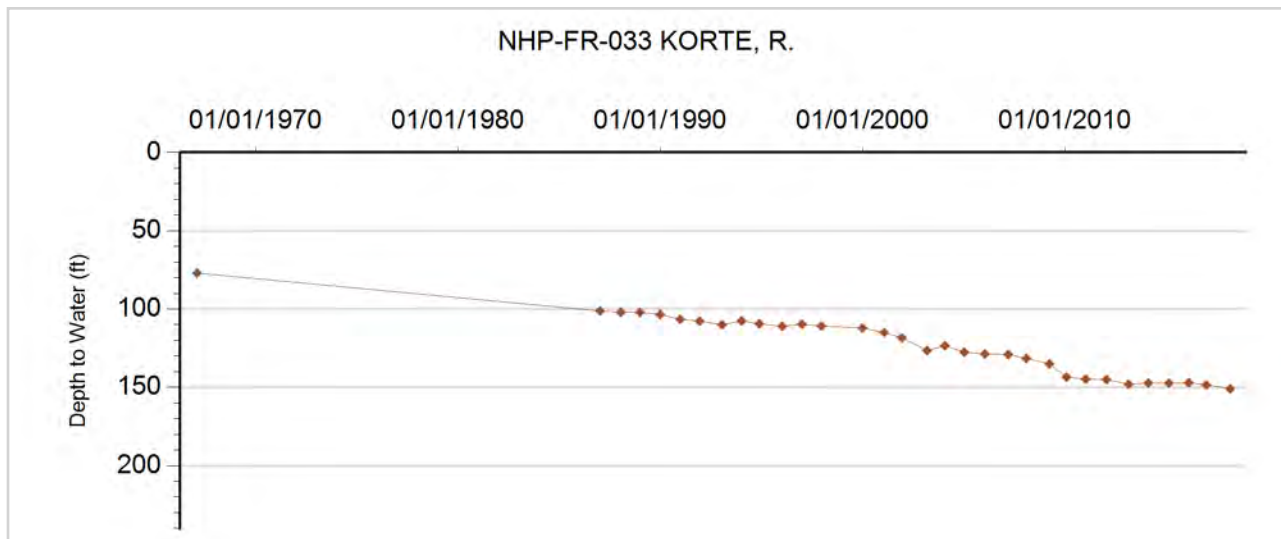
Surface Elevation (ft): 3611.48
Well Depth (ft): 241.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 131
Depth to Bottom of Perforated Casing (ft): 241
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/15/1967 End Date: 03/06/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	150.90	3460.58	2.50
12/29/2016	148.40	3463.08	1.40
02/16/2016	147.00	3464.48	-0.30
02/25/2015	147.30	3464.18	0.10
02/18/2014	147.20	3464.28	-0.80
02/27/2013	148.00	3463.48	3.00
01/24/2012	145.00	3466.48	0.30
01/13/2011	144.70	3466.78	1.30
02/03/2010	143.40	3468.08	8.40
03/30/2009	135.00	3476.48	3.50





GROUNDWATER DETAILS

Well Name: NHP-FR-034 GREENLEE
Permit Number: 11780-F
WDID: 6505094
Data Source: DWR

Location Number: SB00704307DBB
USGS Site ID: 403540102115000
Applicant/Contact: KAISER ROY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SE	7	7.0 N	43.0 W	S	737255.6	4497331.3	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

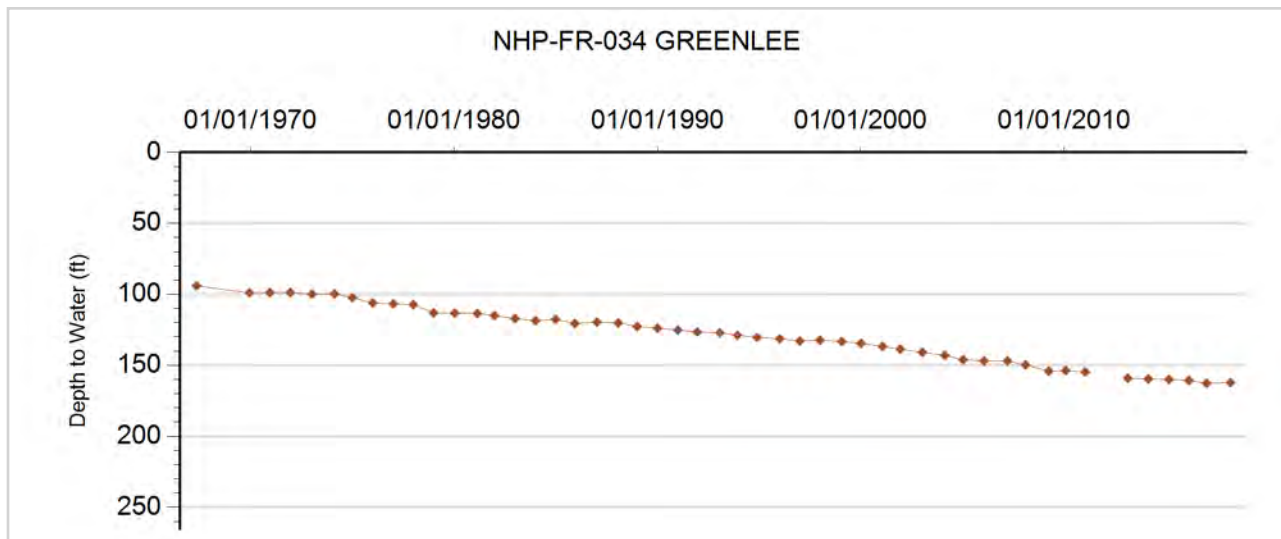
Surface Elevation (ft): 3679.50
Well Depth (ft): 266.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 266
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/11/1967 End Date: 03/06/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	162.10	3517.40	-0.50
12/29/2016	162.60	3516.90	2.00
02/16/2016	160.60	3518.90	0.60
02/25/2015	160.00	3519.50	0.40
02/18/2014	159.60	3519.90	0.50
02/15/2013	159.10	3520.40	
02/21/2012			
01/13/2011	154.70	3524.80	1.00
01/26/2010	153.70	3525.80	-0.40
03/30/2009	154.10	3525.40	4.40





GROUNDWATER DETAILS

Well Name: NHP-FR-035 HAMM, FAITH

Permit Number: 6729-F

WDID: 6505957

Data Source: DWR

Location Number: SB00704314CBB

USGS Site ID: 403440102074000

Applicant/Contact: BENNETT CLIFFORD & MARY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	14	7.0 N	43.0 W	S	743069.8	4495851.7	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

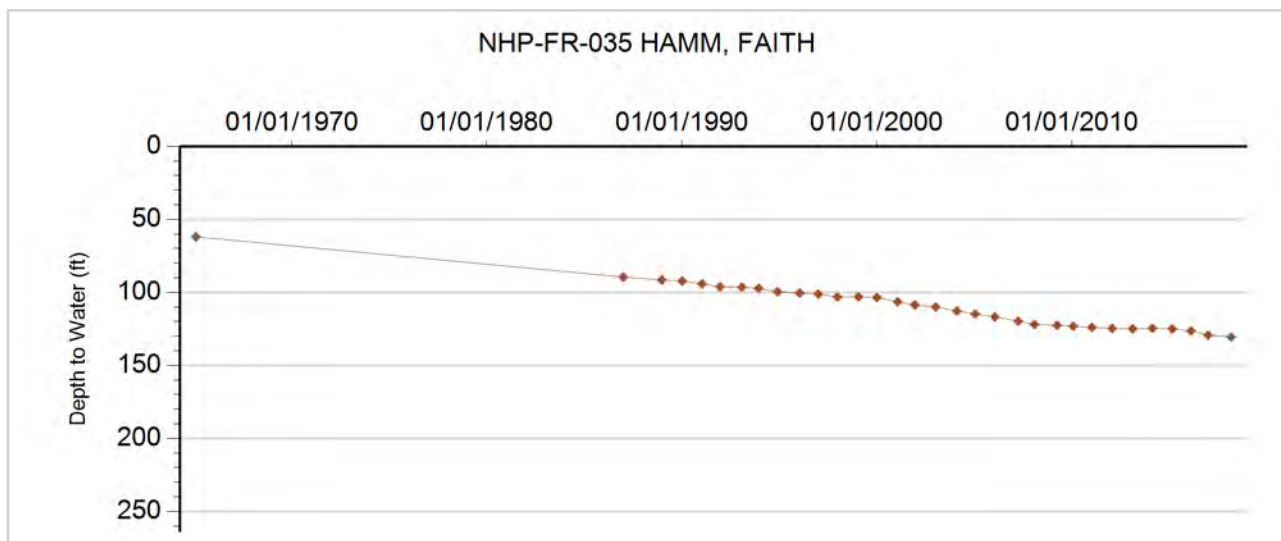
Surface Elevation (ft): 3619.49
Well Depth (ft): 264.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 154
Depth to Bottom of Perforated Casing (ft): 264
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1965 End Date: 03/06/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	130.60	3488.89	1.30
12/29/2016	129.30	3490.19	2.90
02/11/2016	126.40	3493.09	1.40
02/25/2015	125.00	3494.49	0.40
02/18/2014	124.60	3494.89	-0.30
02/15/2013	124.90	3494.59	0.20
01/24/2012	124.70	3494.79	0.70
01/11/2011	124.00	3495.49	0.80
01/26/2010	123.20	3496.29	0.70
03/30/2009	122.50	3496.99	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-036 KRUEGER, TED

Permit Number: 18220-
RFP-R

WDID: 6506192

Data Source: DWR

Location Number: SB00704318ABB

USGS Site ID: 403510102114000

Applicant/Contact: KRUGER THEODORE R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	18	7.0 N	43.0 W	S	737329.2	4496500.1	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3676.01
Well Depth (ft): 230.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 270
Source Aquifer(s): OGALLALA

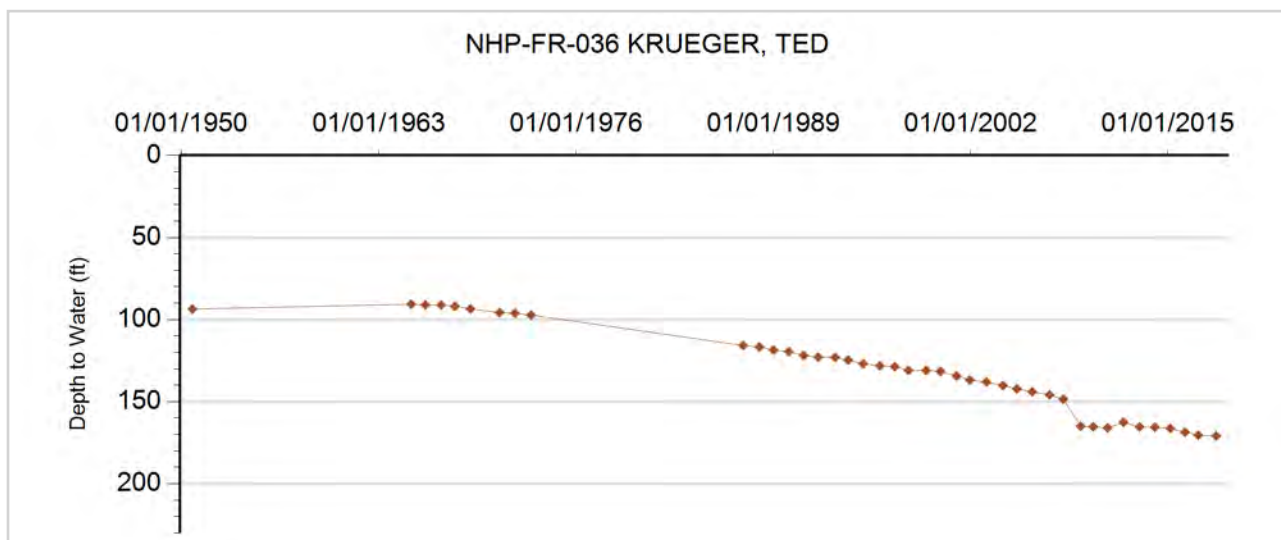
Well Measurement Summary

Start Date: 09/22/1950 End Date: 03/06/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	170.90	3505.11	0.50
12/29/2016	170.40	3505.61	1.80
02/16/2016	168.60	3507.41	2.30
02/25/2015	166.30	3509.71	0.70
02/18/2014	165.60	3510.41	0.20
02/15/2013	165.40	3510.61	2.80
01/24/2012	162.60	3513.41	-3.40
01/13/2011	166.00	3510.01	0.70
01/26/2010	165.30	3510.71	0.40
03/30/2009	164.90	3511.11	16.40





GROUNDWATER DETAILS

Well Name: NHP-FR-037 KLUTE, K.

Permit Number: 10785-F

WDID: 6506061

Data Source: DWR

Location Number: SB00704320AAC

USGS Site ID: 403400102102000

Applicant/Contact: SHAFER DALLAS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	20	7.0 N	43.0 W	S	739368.6	4494558.7	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

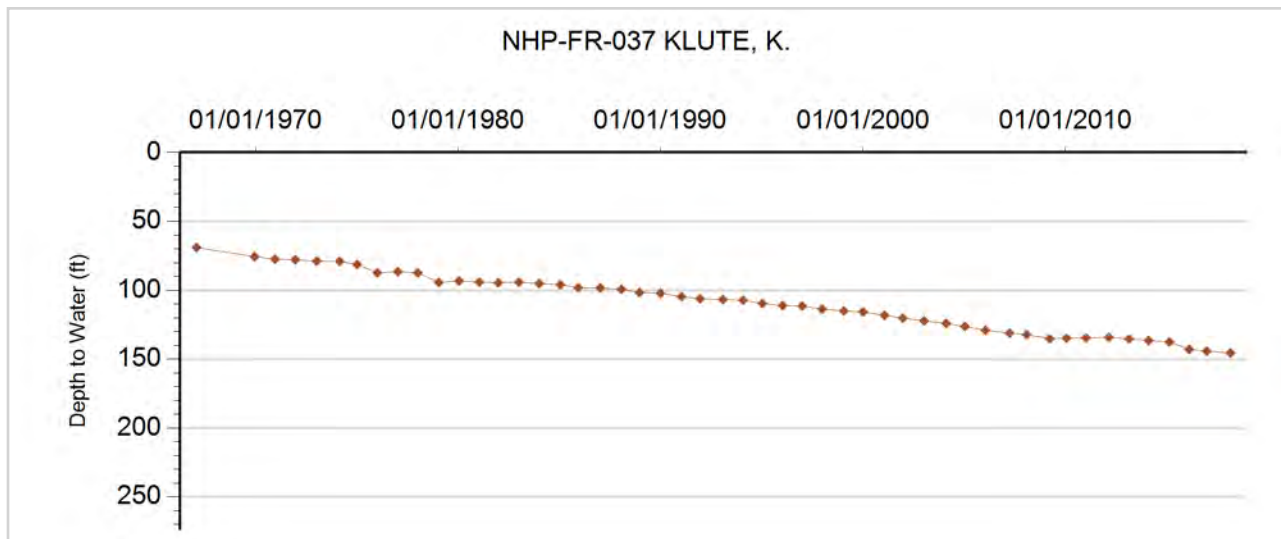
Surface Elevation (ft): 3651.51
Well Depth (ft): 274.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 274
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1967 End Date: 03/06/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	145.50	3506.01	1.30
12/29/2016	144.20	3507.31	1.30
02/16/2016	142.90	3508.61	5.30
02/25/2015	137.60	3513.91	1.10
02/18/2014	136.50	3515.01	1.20
02/27/2013	135.30	3516.21	1.10
02/28/2012	134.20	3517.31	-0.40
01/11/2011	134.60	3516.91	-0.20
01/26/2010	134.80	3516.71	-0.30
03/30/2009	135.10	3516.41	2.80





GROUNDWATER DETAILS

Well Name: NHP-FR-038 SWANSON, MARVIN

Permit Number: 11163-
RFP-R

WDID: 6505614

Data Source: DWR

Location Number: SB00704327BBB

USGS Site ID: 403312102074201

Applicant/Contact: SWANSON MARVIN D

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	27	7.0 N	43.0 W	S	741525.2	4493393.4	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3634.50
Well Depth (ft): 215.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 192
Depth to Bottom of Perforated Casing (ft): 232
Source Aquifer(s): OGALLALA

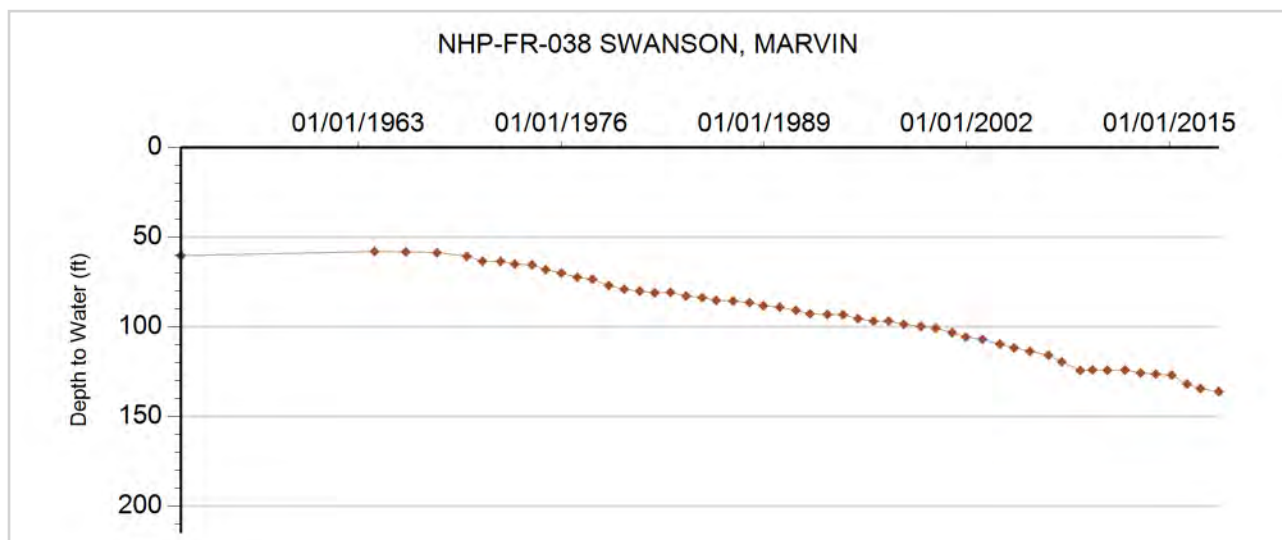
Well Measurement Summary

Start Date: 08/15/1951 End Date: 03/06/2018

Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	136.20	3498.30	1.70
12/29/2016	134.50	3500.00	2.50
02/16/2016	132.00	3502.50	5.00
02/25/2015	127.00	3507.50	0.60
02/18/2014	126.40	3508.10	0.60
02/27/2013	125.80	3508.70	1.70
02/28/2012	124.10	3510.40	-0.20
01/11/2011	124.30	3510.20	0.20
01/26/2010	124.10	3510.40	-0.30
04/16/2009	124.40	3510.10	4.80





GROUNDWATER DETAILS

Well Name: NHP-FR-039 BAHLER, ROBERT

Permit Number: 11974-FP

WDID: 6506271

Data Source: DWR

Location Number: SB00704332CCA

USGS Site ID: 403150102104000

Applicant/Contact: KRAMER LAND COMPANY LLLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	32	7.0 N	43.0 W	S	738605.1	4490459.2	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

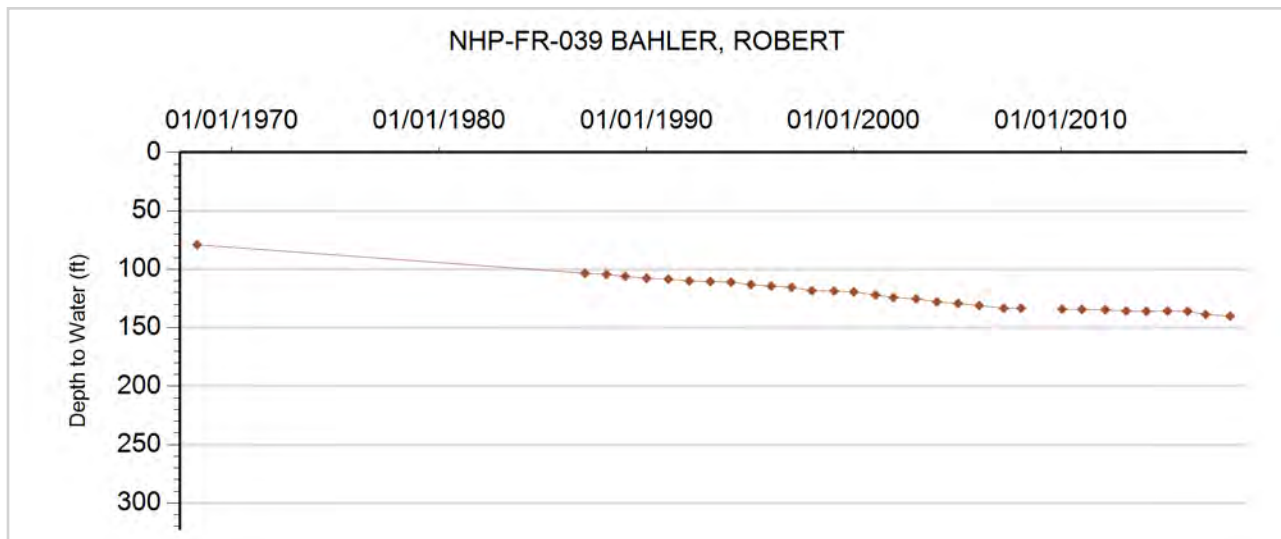
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	140.10	3522.43	1.50
12/29/2016	138.60	3523.93	2.70
02/16/2016	135.90	3526.63	0.20
02/25/2015	135.70	3526.83	-0.20
02/18/2014	135.90	3526.63	0.20
02/27/2013	135.70	3526.83	1.10
02/28/2012	134.60	3527.93	0.30
01/11/2011	134.30	3528.23	0.20
01/26/2010	134.10	3528.43	
01/01/2009			

Construction Information

Surface Elevation (ft): 3662.53
Well Depth (ft): 323.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 223
Depth to Bottom of Perforated Casing (ft): 323
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/25/1968 End Date: 03/06/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-FR-040 COLGLAZIER, H.

Permit Number: 10878-F

WDID:

Data Source: DWR

Location Number: SB00704332DCA

USGS Site ID: 403150102102000

Applicant/Contact: COLGLAZIER VIOLA L & HAROLD C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	32	7.0 N	43.0 W	S	739358.1	4490483.3	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

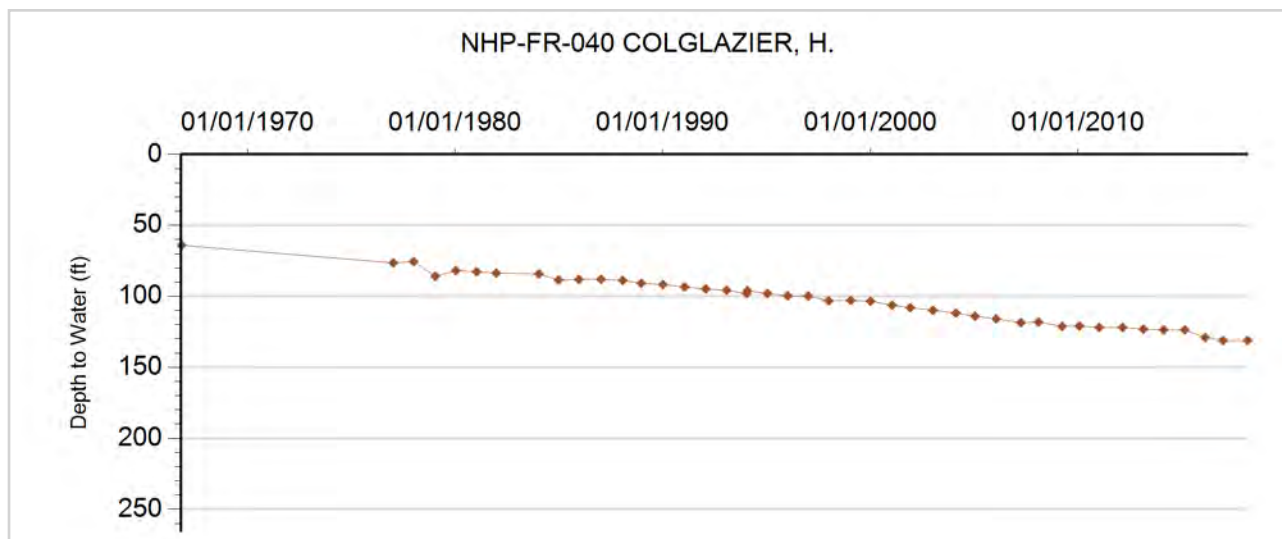
Surface Elevation (ft): 3650.53
Well Depth (ft): 266.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 206
Depth to Bottom of Perforated Casing (ft): 266
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/01/1966 End Date: 03/06/2018
Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	131.00	3519.53	-0.10
12/29/2016	131.10	3519.43	2.20
02/16/2016	128.90	3521.63	5.30
02/25/2015	123.60	3526.93	0.00
02/18/2014	123.60	3526.93	0.50
02/27/2013	123.10	3527.43	1.20
02/28/2012	121.90	3528.63	0.00
01/11/2011	121.90	3528.63	1.00
01/26/2010	120.90	3529.63	-0.20
03/30/2009	121.10	3529.43	3.00





GROUNDWATER DETAILS

Well Name: NHP-FR-041 KRAMER

Permit Number: 603-RFP-R

WDID: 6506269

Data Source: DWR

Location Number: SB00704335B

USGS Site ID:

Applicant/Contact: KRAMER FEEDLOT A COLO
PARTNERSHIP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	35	7.0 N	43.0 W	S	743537.6	4491467.5	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3614.00

Well Depth (ft): 278.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 149

Depth to Bottom of Perforated Casing (ft): 278

Source Aquifer(s): OGALLALA

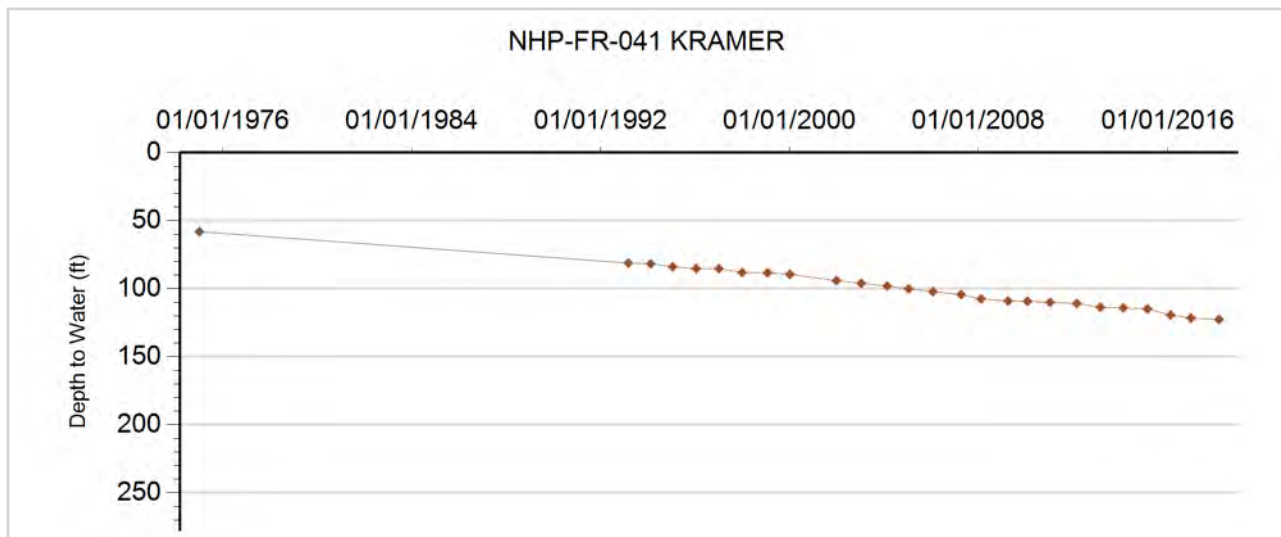
Well Measurement Summary

Start Date: 01/01/1975 End Date: 03/06/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	122.60	3491.40	1.10
12/29/2016	121.50	3492.50	2.20
02/16/2016	119.30	3494.70	4.50
02/25/2015	114.80	3499.20	0.80
02/18/2014	114.00	3500.00	0.40
02/27/2013	113.60	3500.40	2.80
02/28/2012	110.80	3503.20	0.80
01/11/2011	110.00	3504.00	0.80
01/26/2010	109.20	3504.80	0.20
03/30/2009	109.00	3505.00	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-042 HEERMANN, KENNETH

Permit Number: 9582-FP

WDID: 6506961

Data Source: DWR

Location Number: SB00704411AAC

USGS Site ID: 403550102134000

Applicant/Contact: HEERMANN KENNETH L & ALOIS C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	11	7.0 N	44.0 W	S	734536.5	4497739.0	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

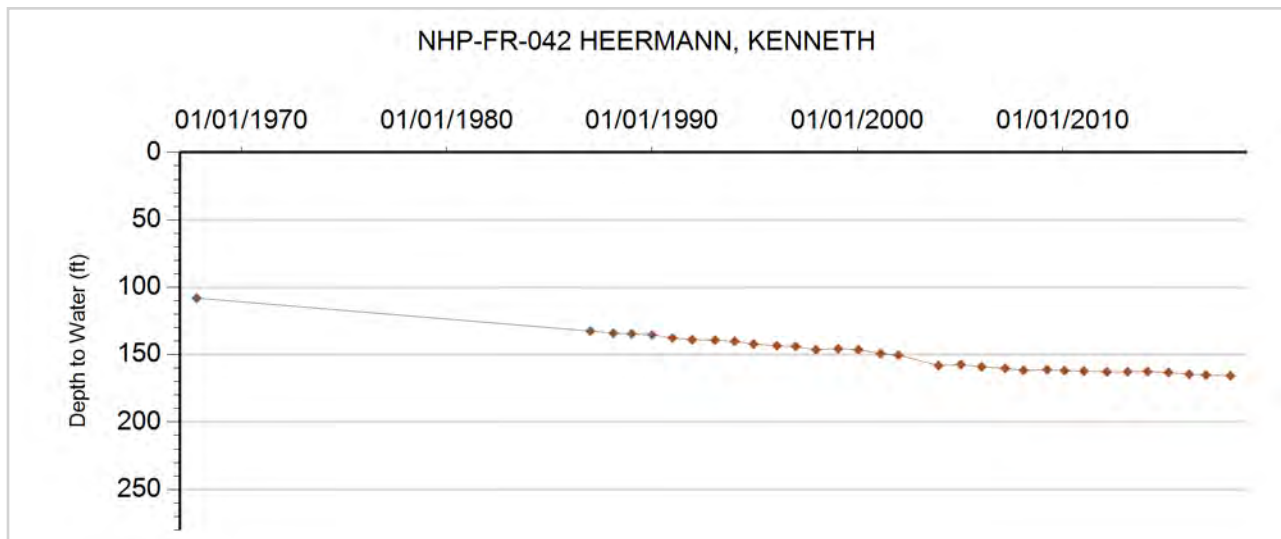
Surface Elevation (ft): 3704.51
Well Depth (ft): 280.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 280
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/31/1967 End Date: 03/06/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	165.60	3538.91	0.50
12/23/2016	165.10	3539.41	0.60
02/28/2016	164.50	3540.01	1.30
02/25/2015	163.20	3541.31	0.70
02/18/2014	162.50	3542.01	-0.10
02/27/2013	162.60	3541.91	-0.10
02/27/2012	162.70	3541.81	0.50
01/13/2011	162.20	3542.31	0.40
02/03/2010	161.80	3542.71	0.70
03/30/2009	161.10	3543.41	-0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-043 HEERMANN, KENNETH

Permit Number: 9583-FP

WDID:

Data Source: DWR

Location Number: SB00704411BBD

USGS Site ID: 403550102142001

Applicant/Contact: HEERMANN ELDON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	11	7.0 N	44.0 W	S	733596.2	4497709.4	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

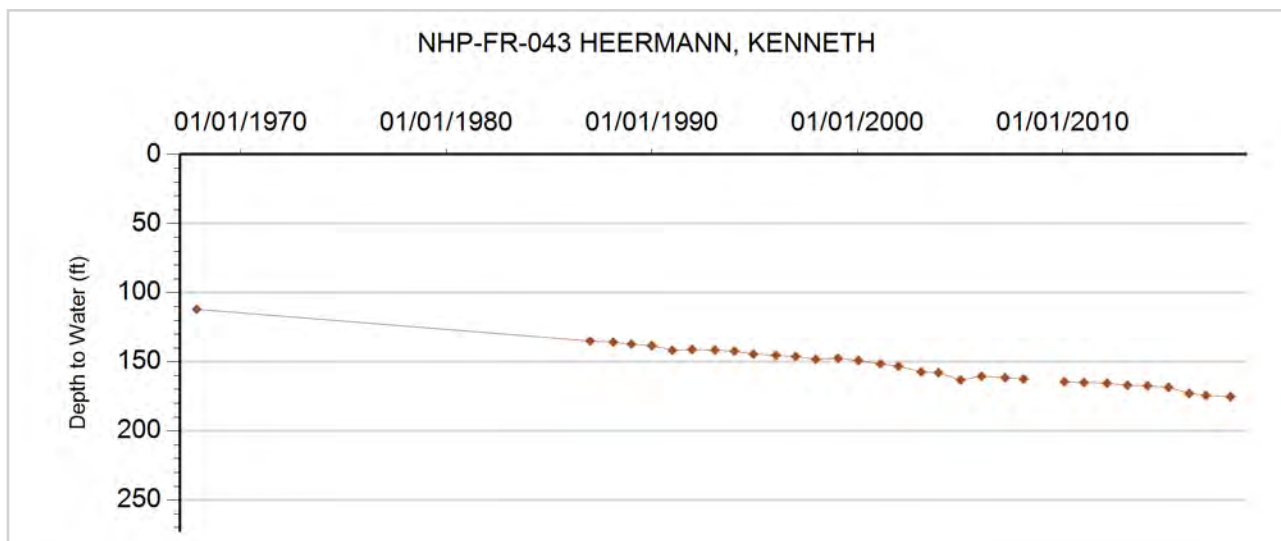
Surface Elevation (ft): 3713.51
Well Depth (ft): 273.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 133
Depth to Bottom of Perforated Casing (ft): 273
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/06/1967 End Date: 03/06/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	175.20	3538.31	0.90
12/23/2016	174.30	3539.21	1.50
02/28/2016	172.80	3540.71	4.40
02/25/2015	168.40	3545.11	1.10
02/18/2014	167.30	3546.21	0.30
02/27/2013	167.00	3546.51	1.60
02/27/2012	165.40	3548.11	0.50
01/13/2011	164.90	3548.61	0.50
02/03/2010	164.40	3549.11	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-044 ORTNER, J. W.

Permit Number: 12531-FP

WDID: 6505808

Data Source: DWR

Location Number: SB00704412CCD

USGS Site ID: 403520102130000

Applicant/Contact: ORTNER JOSEPH W

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	12	7.0 N	44.0 W	S	735212.1	4496463.7	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3698.51

Well Depth (ft): 286.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 186

Depth to Bottom of Perforated Casing (ft): 286

Source Aquifer(s): OGALLALA

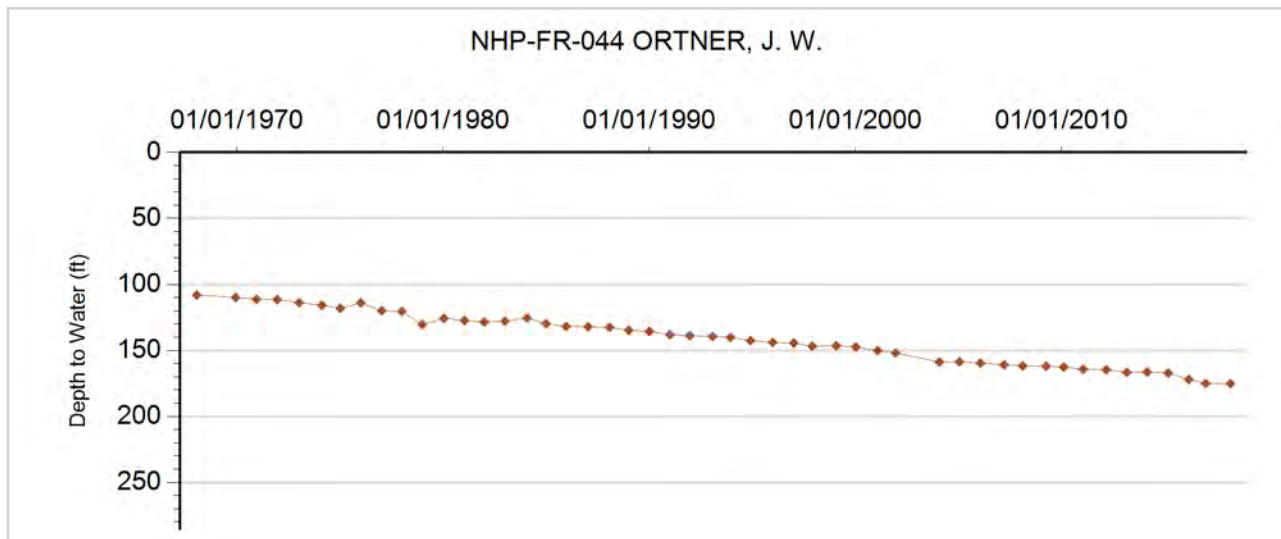
Well Measurement Summary

Start Date: 01/25/1968 End Date: 03/06/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	175.10	3523.41	0.10
12/23/2016	175.00	3523.51	3.00
02/28/2016	172.00	3526.51	4.90
02/25/2015	167.10	3531.41	0.80
02/18/2014	166.30	3532.21	-0.20
02/27/2013	166.50	3532.01	1.90
02/27/2012	164.60	3533.91	0.40
01/13/2011	164.20	3534.31	1.60
02/03/2010	162.60	3535.91	0.60
03/30/2009	162.00	3536.51	0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-045 EINSPAHR, E.

Permit Number: 4619-F

WDID: 6506448

Data Source: DWR

Location Number: SB00704415DCC

USGS Site ID: 403430102145000

Applicant/Contact: EINSPAHR ELNORA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	15	7.0 N	44.0 W	S	732557.3	4494806.0	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

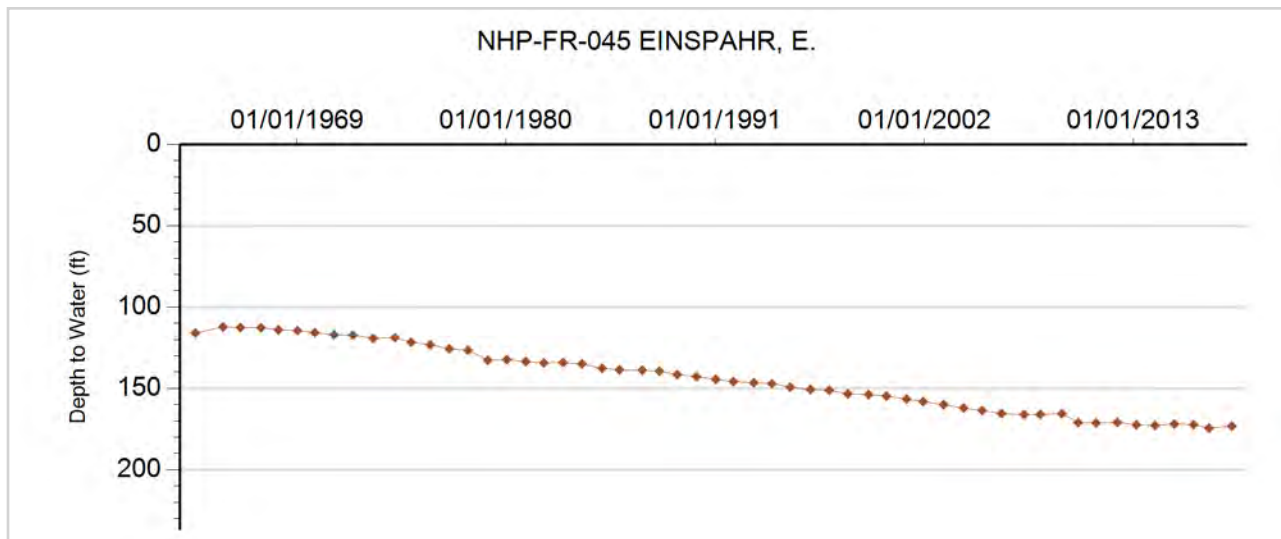
Surface Elevation (ft): 3724.54
Well Depth (ft): 237.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 158
Depth to Bottom of Perforated Casing (ft): 237
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/03/1963 End Date: 03/06/2018
Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	173.20	3551.34	-1.20
12/23/2016	174.40	3550.14	2.10
02/28/2016	172.30	3552.24	0.40
02/25/2015	171.90	3552.64	-0.90
02/18/2014	172.80	3551.74	0.40
02/27/2013	172.40	3552.14	1.50
02/23/2012	170.90	3553.64	-0.40
01/13/2011	171.30	3553.24	0.30
02/03/2010	171.00	3553.54	5.50
03/30/2009	165.50	3559.04	-0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-046 ONEAL

Permit Number: 12708-F

WDID: 6506011

Data Source: DWR

Location Number: SB00704417CCA

USGS Site ID: 403430102175000

Applicant/Contact: ROBER LA VERNE C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	17	7.0 N	44.0 W	S	728766.5	4494842.9	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

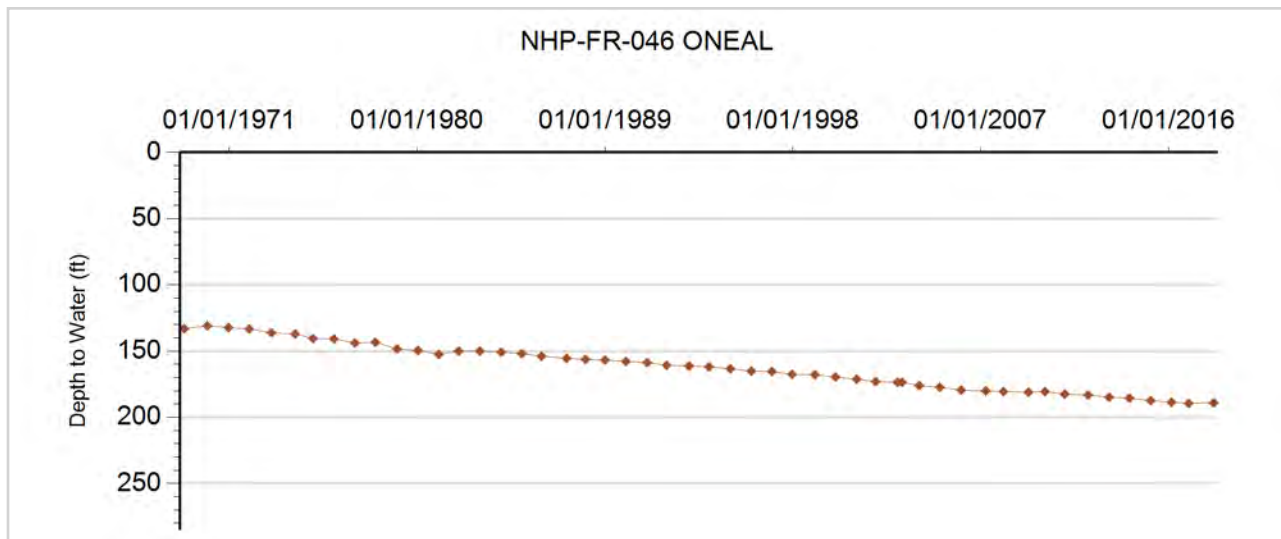
Surface Elevation (ft): 3744.56
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 194
Depth to Bottom of Perforated Casing (ft): 285
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/05/1968 End Date: 03/06/2018
Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	189.00	3555.56	-0.40
12/23/2016	189.40	3555.16	0.80
02/28/2016	188.60	3555.96	1.20
02/25/2015	187.40	3557.16	1.90
02/18/2014	185.50	3559.06	0.70
02/27/2013	184.80	3559.76	1.70
02/27/2012	183.10	3561.46	0.60
01/13/2011	182.50	3562.06	2.00
02/03/2010	180.50	3564.06	-0.50
04/18/2009	181.00	3563.56	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-047 KROGEMEIER, VINCENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00704420C

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	20	7.0 N	44.0 W	S	728831.5	4493424.0	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3737.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

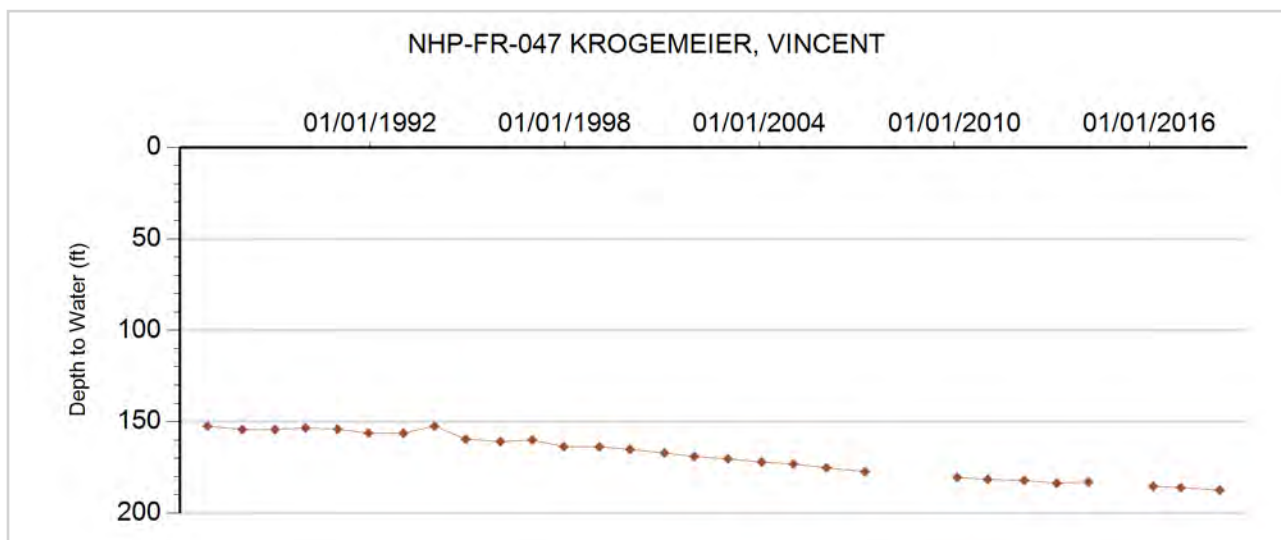
Well Measurement Summary

Start Date: 01/01/1987 End Date: 03/06/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	187.40	3549.60	1.40
12/23/2016	186.00	3551.00	0.70
02/16/2016	185.30	3551.70	
02/25/2015			
02/18/2014	182.90	3554.10	-0.70
02/27/2013	183.60	3553.40	1.50
02/27/2012	182.10	3554.90	0.60
01/13/2011	181.50	3555.50	1.10
02/03/2010	180.40	3556.60	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-048 EINSPAHR, MIKE
Permit Number: 12578-FP
WDID: 6506449
Data Source: DWR

Location Number: SB00704424BCA
USGS Site ID: 403410102131000
Applicant/Contact: EINSPAHR RICHARD E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	24	7.0 N	44.0 W	S	735276.4	4494428.2	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

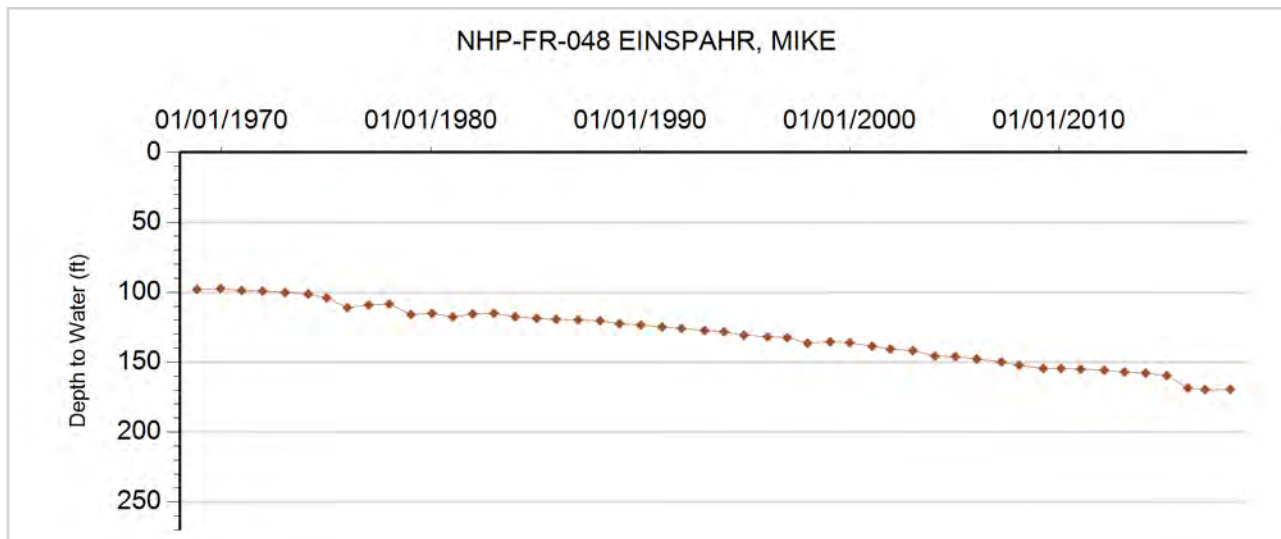
Surface Elevation (ft): 3691.53
Well Depth (ft): 270.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 270
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/29/1968 End Date: 03/06/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	169.50	3522.03	-0.20
12/23/2016	169.70	3521.83	1.20
02/28/2016	168.50	3523.03	8.90
02/25/2015	159.60	3531.93	1.80
02/18/2014	157.80	3533.73	0.80
02/13/2013	157.00	3534.53	1.20
02/27/2012	155.80	3535.73	0.80
01/13/2011	155.00	3536.53	0.50
02/03/2010	154.50	3537.03	0.00
03/30/2009	154.50	3537.03	2.30





GROUNDWATER DETAILS

Well Name: NHP-FR-049 OWENS, R & B

Permit Number: 5216-F

WDID: 6507466

Data Source: DWR

Location Number: SB00704528ACD

USGS Site ID: 403310102224000

Applicant/Contact: OWENS GERALD R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NE	28	7.0 N	45.0 W	S	721528.1	4492093.0	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3819.59

Well Depth (ft): 260.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 260

Source Aquifer(s): OGALLALA

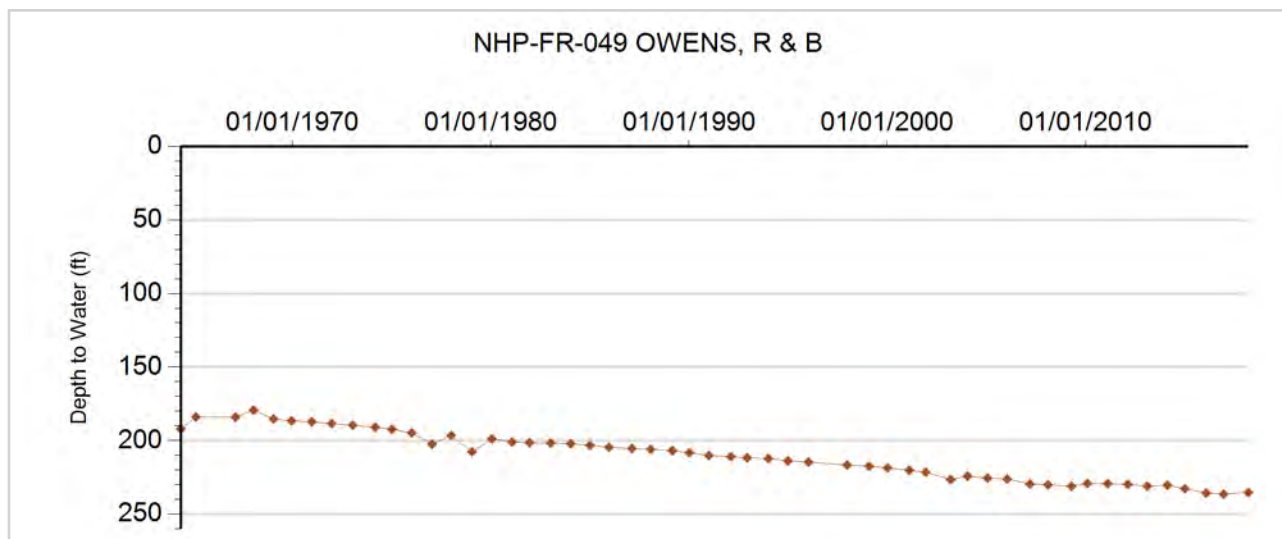
Well Measurement Summary

Start Date: 05/15/1964 End Date: 03/21/2018

Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	235.20	3584.39	-1.10
12/23/2016	236.30	3583.29	0.70
02/04/2016	235.60	3583.99	3.00
01/05/2015	232.60	3586.99	2.40
02/18/2014	230.20	3589.39	-0.70
02/15/2013	230.90	3588.69	1.30
02/21/2012	229.60	3589.99	0.40
02/14/2011	229.20	3590.39	0.10
02/03/2010	229.10	3590.49	-1.80
04/16/2009	230.90	3588.69	0.90





GROUNDWATER DETAILS

Well Name: NHP-FR-050 PREMIER PARTNERS

Permit Number: 5311-F

WDID: 6507129

Data Source: DWR

Location Number: SB00704535CBD

USGS Site ID: 403200102211000

Applicant/Contact: PREMIERE PARTNERS II LMTD
PRTNRSHIP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	35	7.0 N	45.0 W	S	724037.5	4490069.0	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin: NORTHERN HIGH PLAINS

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3795.59

Well Depth (ft): 283.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 285

Source Aquifer(s): OGALLALA

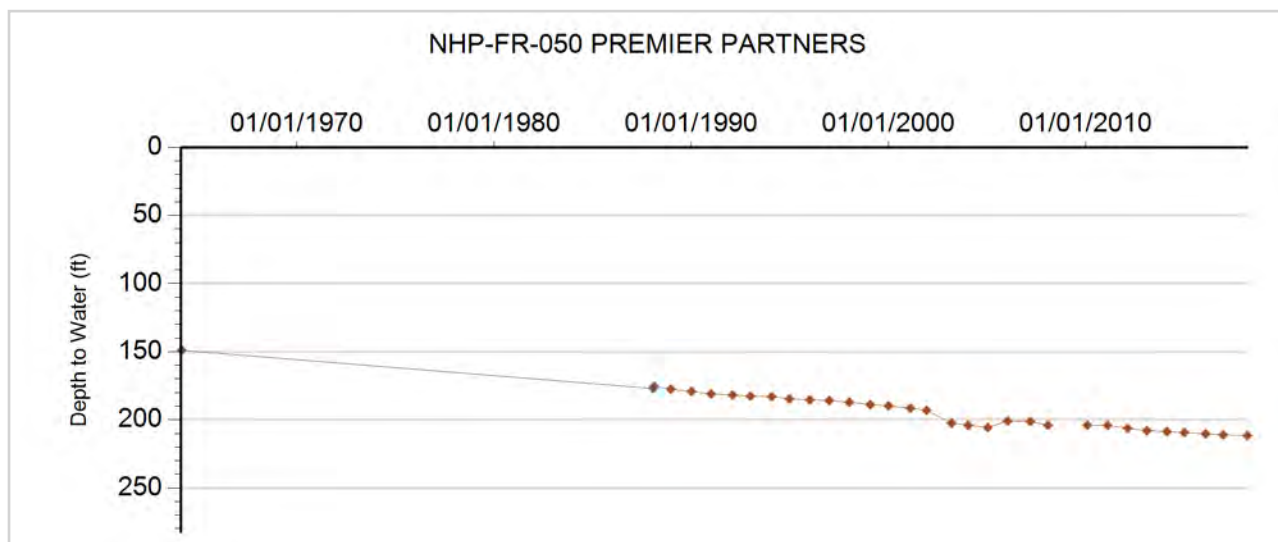
Well Measurement Summary

Start Date: 03/01/1964 End Date: 03/21/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	211.50	3584.09	0.50
12/23/2016	211.00	3584.59	0.70
02/04/2016	210.30	3585.29	1.00
01/05/2015	209.30	3586.29	0.70
02/18/2014	208.60	3586.99	0.70
02/15/2013	207.90	3587.69	1.70
02/21/2012	206.20	3589.39	2.20
02/14/2011	204.00	3591.59	0.10
02/03/2010	203.90	3591.69	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-051 GORDON, M.

Permit Number:

Location Number: SB00704612A

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	12	7.0 N	46.0 W	S	716484.6	4497107.5	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

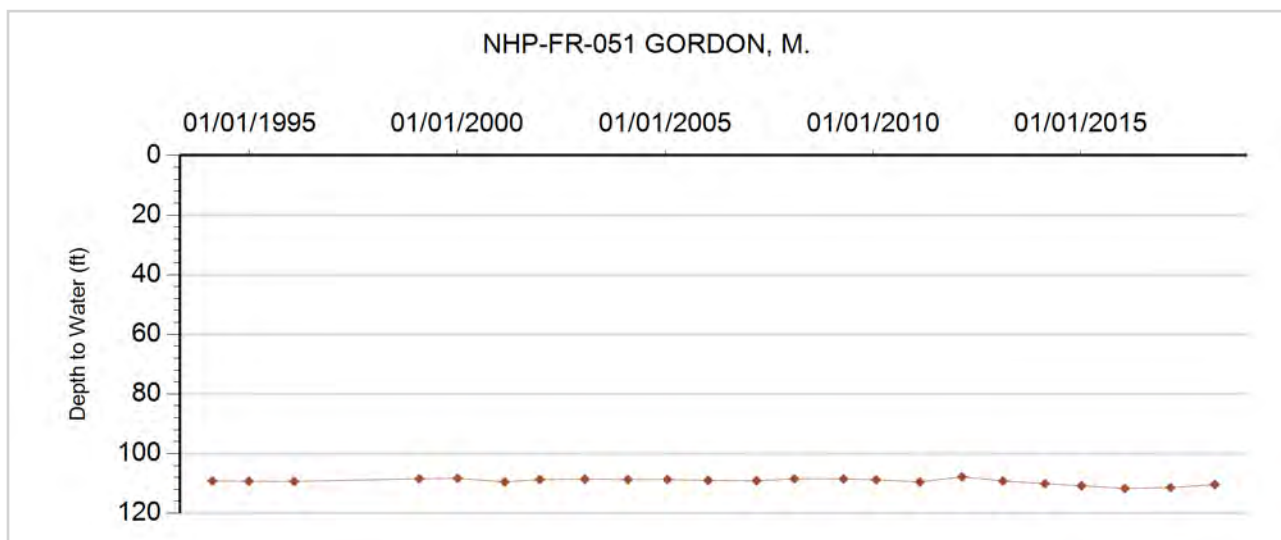
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	110.40	3739.60	-1.00
02/24/2017	111.40	3738.60	-0.30
01/20/2016	111.70	3738.30	0.90
01/05/2015	110.80	3739.20	0.70
02/18/2014	110.10	3739.90	0.90
02/15/2013	109.20	3740.80	1.40
02/21/2012	107.80	3742.20	-1.70
02/14/2011	109.50	3740.50	0.70
01/27/2010	108.80	3741.20	0.30
04/16/2009	108.50	3741.50	0.00

Construction Information

Surface Elevation (ft): 3850.00
Well Depth (ft):
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s):

Well Measurement Summary

Start Date: 02/10/1994 End Date: 03/21/2018
Number of Measurements: 23





GROUNDWATER DETAILS

Well Name: NHP-FR-052 ROB, DEE

Permit Number: 88265-

WDID:

Data Source: DWR

Location Number: SB00704621AAA

USGS Site ID: 403410102294000

Applicant/Contact: BIESEMEIER FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	21	7.0 N	46.0 W	S	711984.1	4494068.5	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

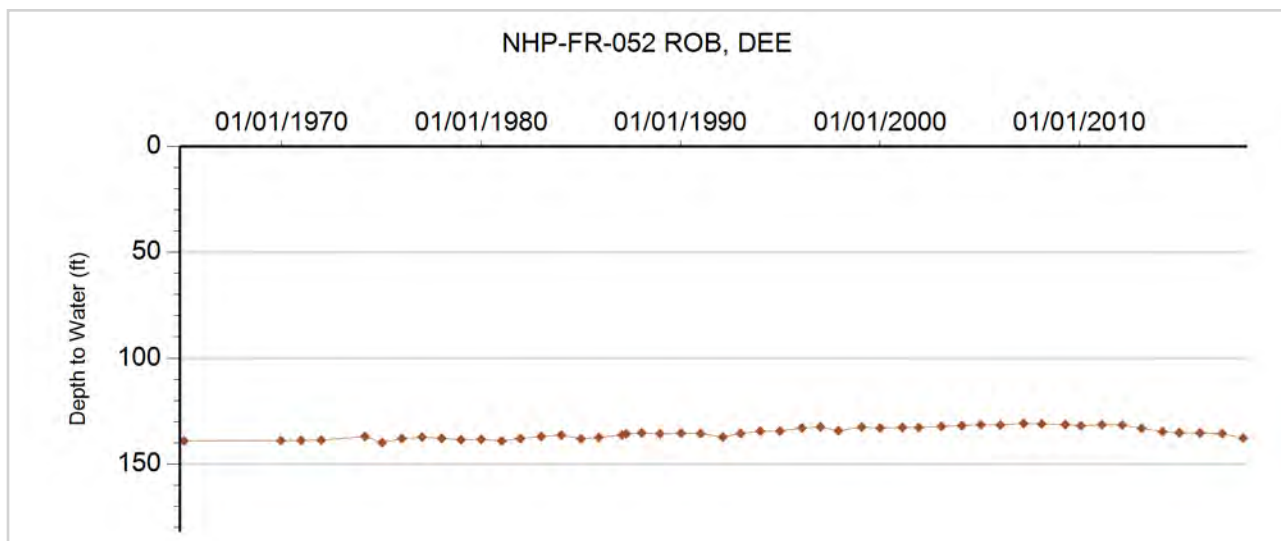
Surface Elevation (ft): 3919.65
Well Depth (ft): 182.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 162
Depth to Bottom of Perforated Casing (ft): 182
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1965 End Date: 03/21/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	137.70	3781.95	2.10
02/24/2017	135.60	3784.05	0.30
01/20/2016	135.30	3784.35	0.10
01/05/2015	135.20	3784.45	0.50
03/03/2014	134.70	3784.95	1.60
02/15/2013	133.10	3786.55	1.60
02/21/2012	131.50	3788.15	0.10
02/14/2011	131.40	3788.25	-0.50
01/27/2010	131.90	3787.75	0.60
04/16/2009	131.30	3788.35	0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-053 FUESZ, MARVIN
Permit Number: 17679-FP
WDID: 6507577
Data Source: DWR

Location Number: SB00704716BCB
USGS Site ID: 403447102373001
Applicant/Contact: CO BOARD OF LAND COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	16	7.0 N	47.0 W	S	700926.6	4494811.4	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

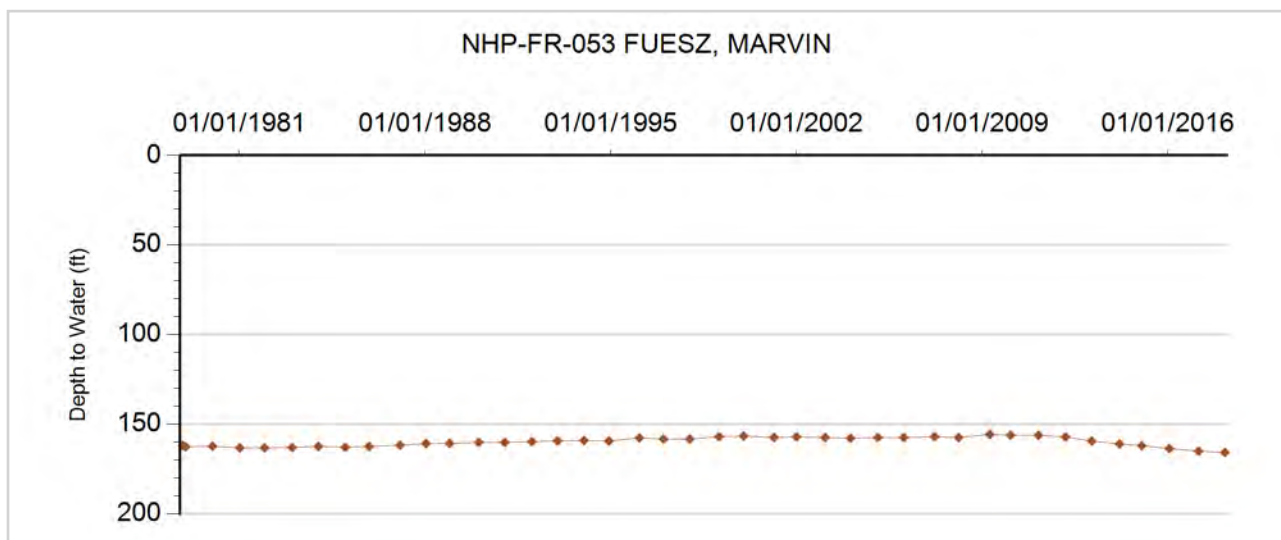
Surface Elevation (ft): 4056.73
Well Depth (ft): 201.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 205
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/17/1978 End Date: 02/21/2018
Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	165.90	3890.83	0.80
02/24/2017	165.10	3891.63	1.40
01/20/2016	163.70	3893.03	1.60
01/05/2015	162.10	3894.63	1.00
03/03/2014	161.10	3895.63	1.60
02/15/2013	159.50	3897.23	2.30
02/21/2012	157.20	3899.53	0.90
02/14/2011	156.30	3900.43	0.10
01/27/2010	156.20	3900.53	0.40
04/16/2009	155.80	3900.93	-1.70





GROUNDWATER DETAILS

Well Name: NHP-FR-054 NELSON, KIETH

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00704807ADD

USGS Site ID: 403530102453000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NE	7	7.0 N	48.0 W	S	689393.5	4495897.9	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

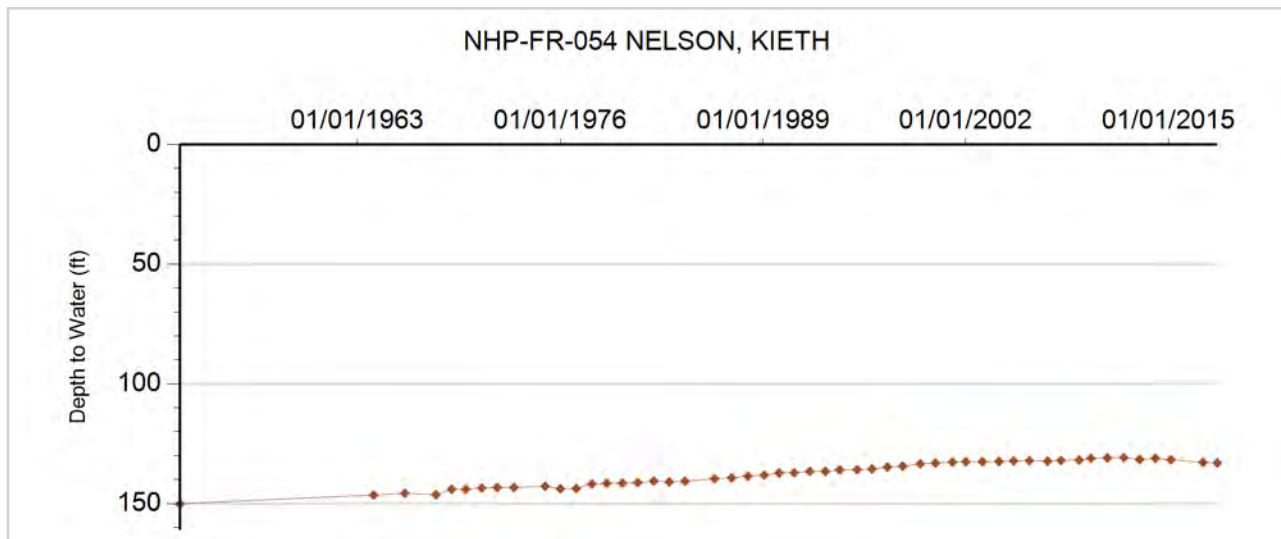
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	133.00	4043.80	0.20
03/24/2017	132.80	4044.00	1.10
03/03/2015	131.70	4045.10	0.60
03/03/2014	131.10	4045.70	-0.40
03/01/2013	131.50	4045.30	0.70
02/21/2012	130.80	4046.00	-0.10
02/03/2011	130.90	4045.90	-0.20
01/13/2010	131.10	4045.70	-0.70
04/16/2009	131.80	4045.00	-0.20
02/10/2008	132.00	4044.80	-0.30

Construction Information

Surface Elevation (ft): 4176.80
Well Depth (ft): 161.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/15/1951 End Date: 02/21/2018
Number of Measurements: 52





GROUNDWATER DETAILS

Well Name: NHP-FR-055 SONNENBERG

Permit Number: 251101-

WDID:

Data Source: DWR

Location Number: SB00704917ADA

USGS Site ID: 403450102514000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	NE	17	7.0 N	49.0 W	S	681316.1	4494339.3	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

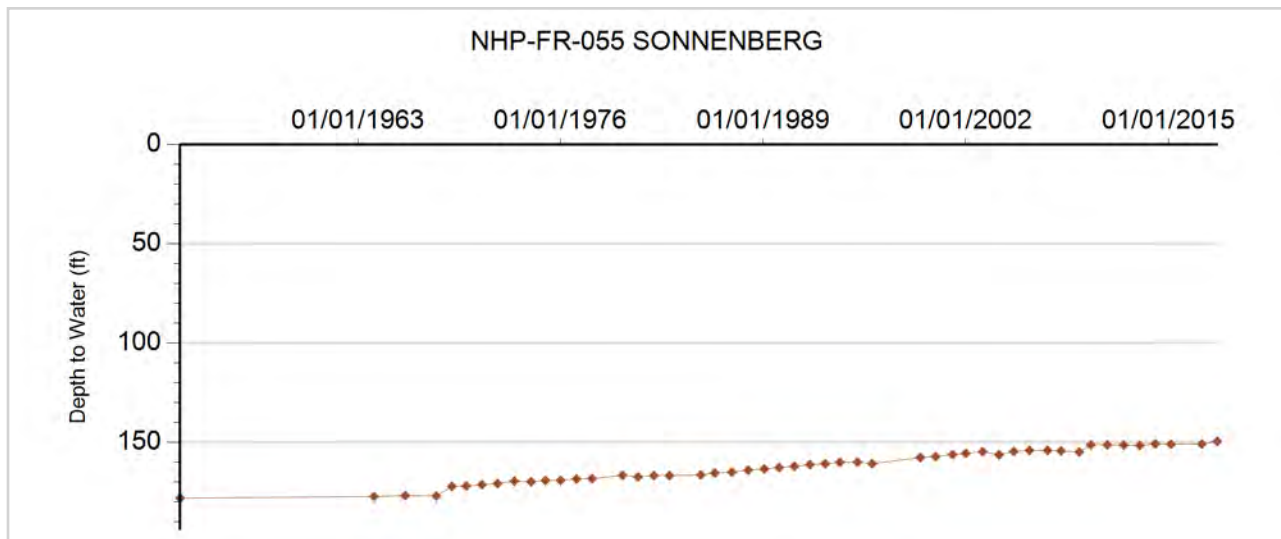
Surface Elevation (ft): 4306.85
Well Depth (ft): 194.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/09/1951 End Date: 02/21/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	149.40	4157.45	-1.40
02/24/2017	150.80	4156.05	-0.10
03/03/2015	150.90	4155.95	0.20
03/03/2014	150.70	4156.15	-0.80
03/01/2013	151.50	4155.35	0.20
02/21/2012	151.30	4155.55	0.10
02/03/2011	151.20	4155.65	0.00
01/13/2010	151.20	4155.65	-3.60
04/16/2009	154.80	4152.05	0.50
02/10/2008	154.30	4152.55	0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-056 LOOS, B.

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00704931ABA

USGS Site ID: 403220102525000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NE	31	7.0 N	49.0 W	S	679424.2	4489850.3	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Construction Information

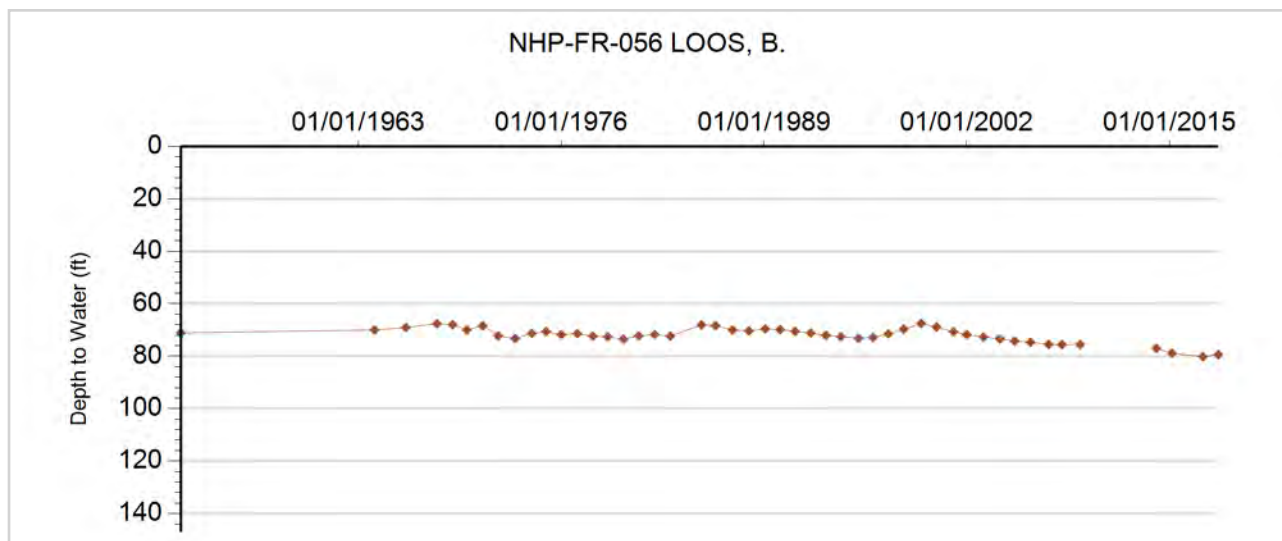
Surface Elevation (ft): 4302.86
Well Depth (ft): 147.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/14/1951 End Date: 02/21/2018
Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	79.40	4223.46	-0.80
02/24/2017	80.20	4222.66	1.30
03/03/2015	78.90	4223.96	1.90
03/03/2014	77.00	4225.86	
03/01/2013			
02/21/2012			
01/01/2011			
01/13/2010			
04/16/2009	75.60	4227.26	0.00
02/10/2008	75.60	4227.26	0.10





GROUNDWATER DETAILS

Well Name: NHP-FR-057 SCHLIEP, E.

Permit Number: 5859-F

WDID: 6506372

Data Source: DWR

Location Number: SB00804230CDD

USGS Site ID: 403744102043000

Applicant/Contact: NEWTON MONICA A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	30	8.0 N	42.0 W	S	747349.0	4501673.5	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3607.47

Well Depth (ft): 206.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 144

Depth to Bottom of Perforated Casing (ft): 206

Source Aquifer(s): OGALLALA

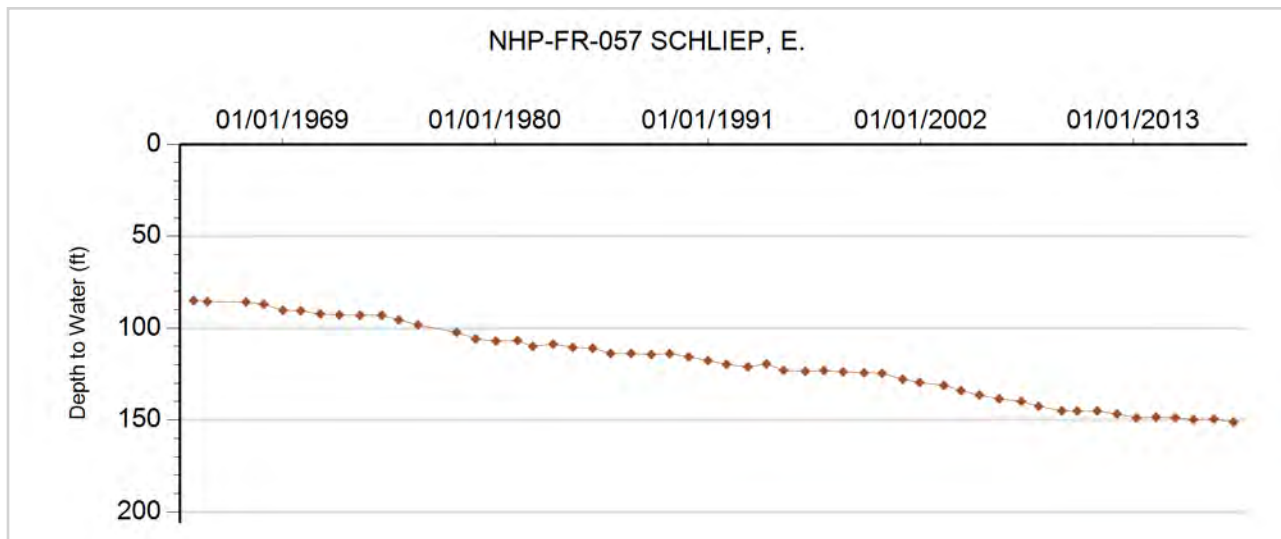
Well Measurement Summary

Start Date: 06/01/1964 End Date: 03/06/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	151.10	3456.37	1.60
02/27/2017	149.50	3457.97	-0.30
02/04/2016	149.80	3457.67	1.00
02/27/2015	148.80	3458.67	0.40
03/03/2014	148.40	3459.07	-0.40
02/27/2013	148.80	3458.67	2.10
02/22/2012	146.70	3460.77	1.60
02/14/2011	145.10	3462.37	0.00
02/03/2010	145.10	3462.37	0.10
04/18/2009	145.00	3462.47	2.50





GROUNDWATER DETAILS

Well Name: NHP-FR-058 GERK, CASEY

Permit Number: 11760-F

WDID: 6505116

Data Source: DWR

Location Number: SB00804231CBC

USGS Site ID: 403700102050000

Applicant/Contact: SCHNELLER FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	31	8.0 N	42.0 W	S	746638.0	4500414.9	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3604.48

Well Depth (ft): 245.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 145

Depth to Bottom of Perforated Casing (ft): 245

Source Aquifer(s): OGALLALA

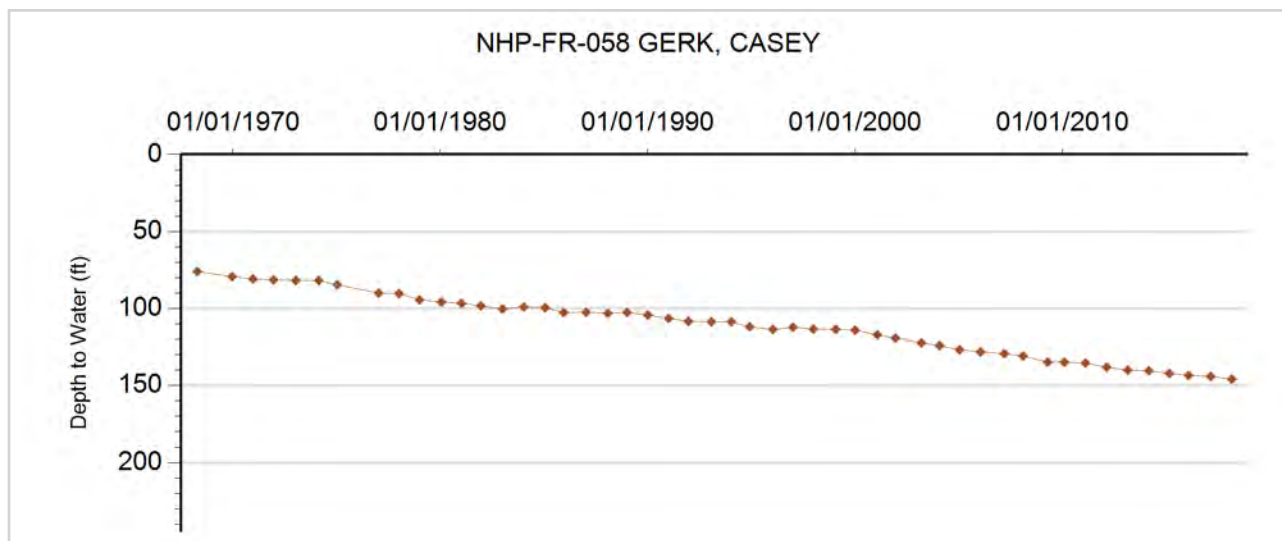
Well Measurement Summary

Start Date: 04/12/1968 End Date: 03/06/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	145.80	3458.68	1.70
02/27/2017	144.10	3460.38	0.70
02/04/2016	143.40	3461.08	1.30
02/27/2015	142.10	3462.38	1.70
03/03/2014	140.40	3464.08	0.40
02/27/2013	140.00	3464.48	1.90
02/22/2012	138.10	3466.38	2.70
02/14/2011	135.40	3469.08	0.60
02/03/2010	134.80	3469.68	0.00
04/18/2009	134.80	3469.68	4.00





GROUNDWATER DETAILS

Well Name: NHP-FR-059 OZMAN, D.

Permit Number: 12073-FP

WDID: 6506697

Data Source: DWR

Location Number: SB00804319

USGS Site ID:

Applicant/Contact: OZMAN DALE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					19	8.0 N	43.0 W	S	737202.4	4503737.0	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3695.00

Well Depth (ft): 222.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 162

Depth to Bottom of Perforated Casing (ft): 222

Source Aquifer(s): OGALLALA

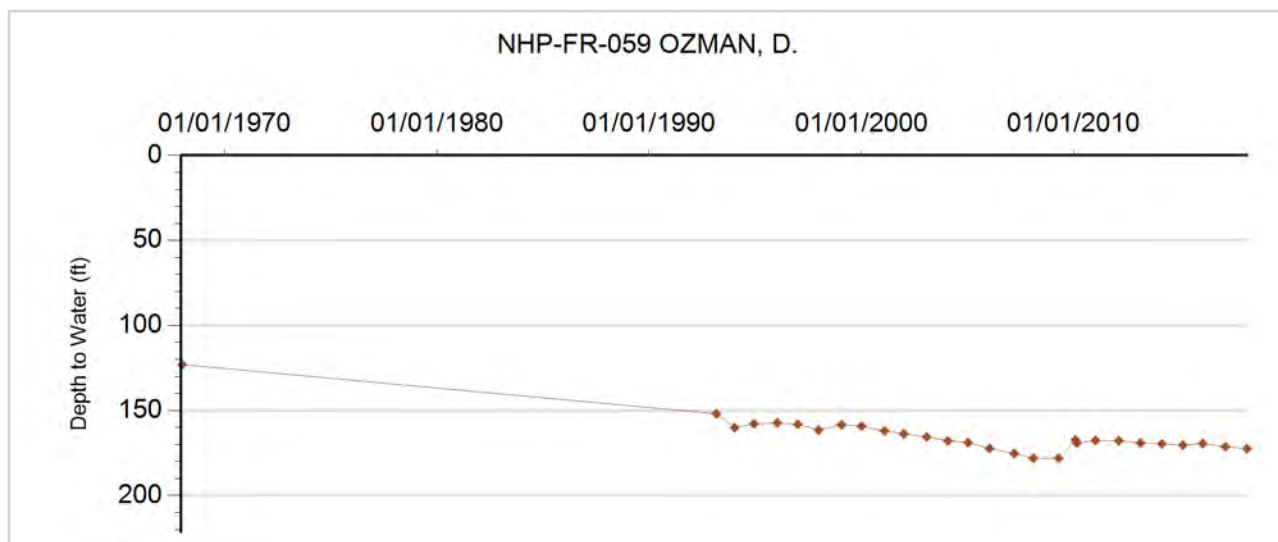
Well Measurement Summary

Start Date: 01/01/1968 End Date: 03/06/2018

Number of Measurements: 28

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	172.50	3522.50	1.20
02/27/2017	171.30	3523.70	1.90
02/04/2016	169.40	3525.60	-1.00
02/27/2015	170.40	3524.60	0.80
03/03/2014	169.60	3525.40	0.50
02/27/2013	169.10	3525.90	1.30
02/22/2012	167.80	3527.20	0.20
01/13/2011	167.60	3527.40	-1.50
02/27/2010	169.10	3525.90	1.70
02/03/2010	167.40	3527.60	-10.60





GROUNDWATER DETAILS

Well Name: NHP-FR-060 VIESELMEIR

Permit Number: 16330-F

WDID: 6505568

Data Source: DWR

Location Number: SB00804326B

USGS Site ID:

Applicant/Contact: GRASS VALLEY FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	26	8.0 N	43.0 W	S	743532.1	4502728.0	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3645.00

Well Depth (ft): 210.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 120

Depth to Bottom of Perforated Casing (ft): 210

Source Aquifer(s): OGALLALA

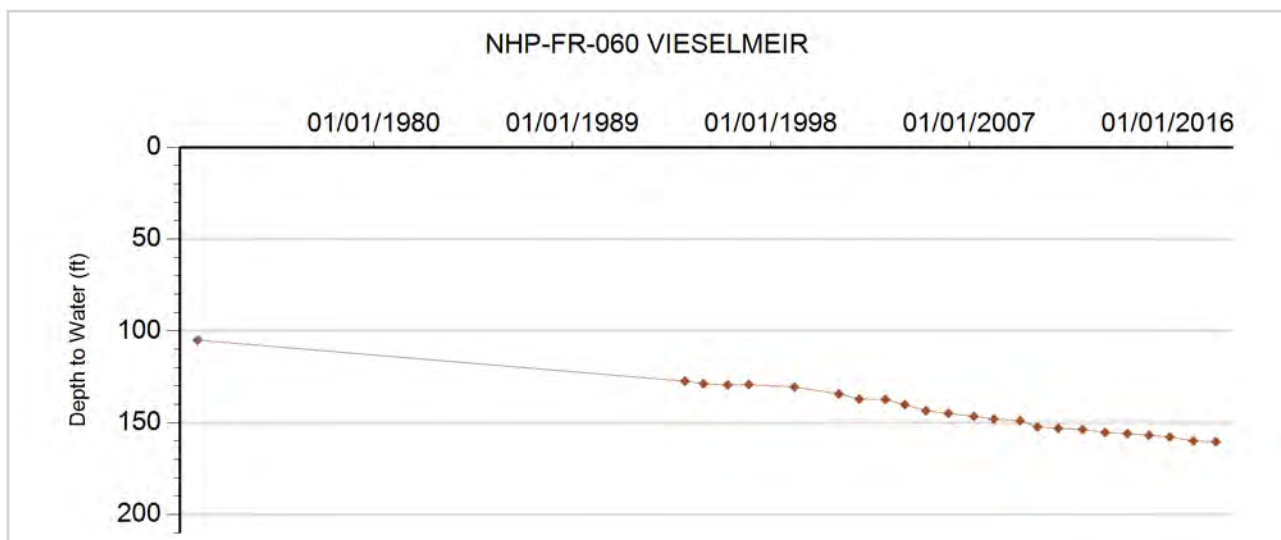
Well Measurement Summary

Start Date: 01/01/1972 End Date: 03/06/2018

Number of Measurements: 24

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	160.30	3484.70	0.40
02/27/2017	159.90	3485.10	2.10
02/04/2016	157.80	3487.20	1.00
02/27/2015	156.80	3488.20	0.90
03/03/2014	155.90	3489.10	0.60
02/27/2013	155.30	3489.70	1.60
02/22/2012	153.70	3491.30	0.70
01/13/2011	153.00	3492.00	0.70
02/03/2010	152.30	3492.70	3.50
04/18/2009	148.80	3496.20	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-061 VIESEMEIER, VERDIE

Permit Number: 14797-FP

WDID: 6505156

Data Source: DWR

Location Number: SB00804326C

USGS Site ID:

Applicant/Contact: VIESELMAYER VERDIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	26	8.0 N	43.0 W	S	743561.0	4501931.3	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3632.00
Well Depth (ft): 212.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 212
Source Aquifer(s): OGALLALA

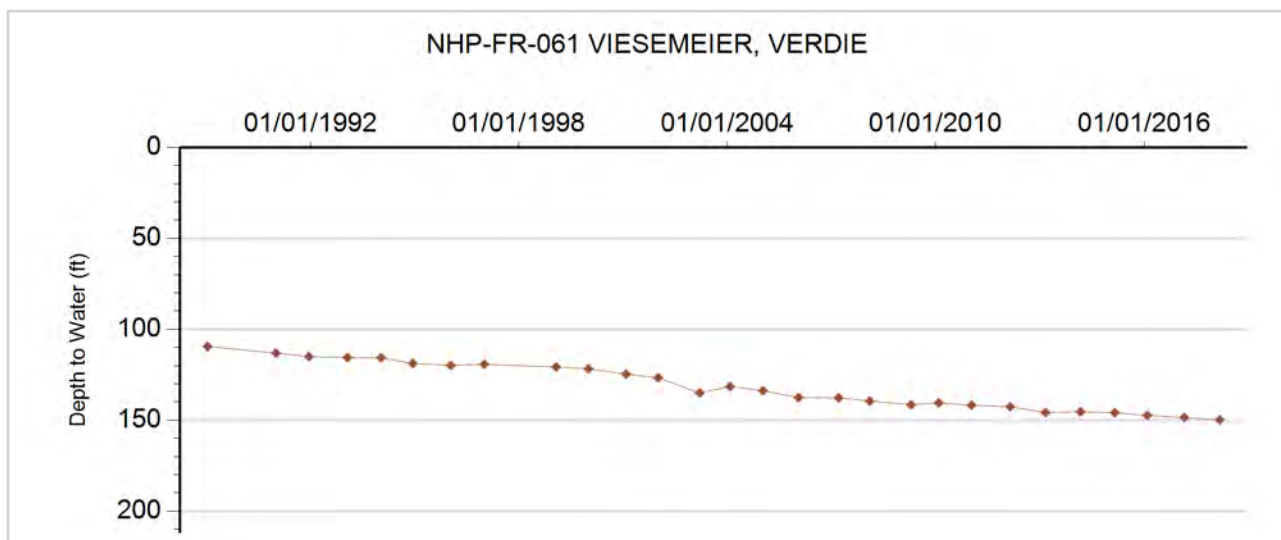
Well Measurement Summary

Start Date: 01/15/1989 End Date: 03/06/2018

Number of Measurements: 28

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	149.80	3482.20	1.30
02/27/2017	148.50	3483.50	1.10
02/04/2016	147.40	3484.60	1.50
02/27/2015	145.90	3486.10	0.50
03/03/2014	145.40	3486.60	-0.40
02/27/2013	145.80	3486.20	3.20
02/22/2012	142.60	3489.40	0.80
01/13/2011	141.80	3490.20	1.30
02/03/2010	140.50	3491.50	-1.00
04/18/2009	141.50	3490.50	2.00





GROUNDWATER DETAILS

Well Name: NHP-FR-062 COLVER

Permit Number: 14798-F

WDID: 6505158

Data Source: DWR

Location Number: SB00804328A

USGS Site ID:

Applicant/Contact: VIESELMAYER VERDIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	28	8.0 N	43.0 W	S	741015.1	4502656.8	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3655.00

Well Depth (ft): 276.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 196

Depth to Bottom of Perforated Casing (ft): 276

Source Aquifer(s): OGALLALA

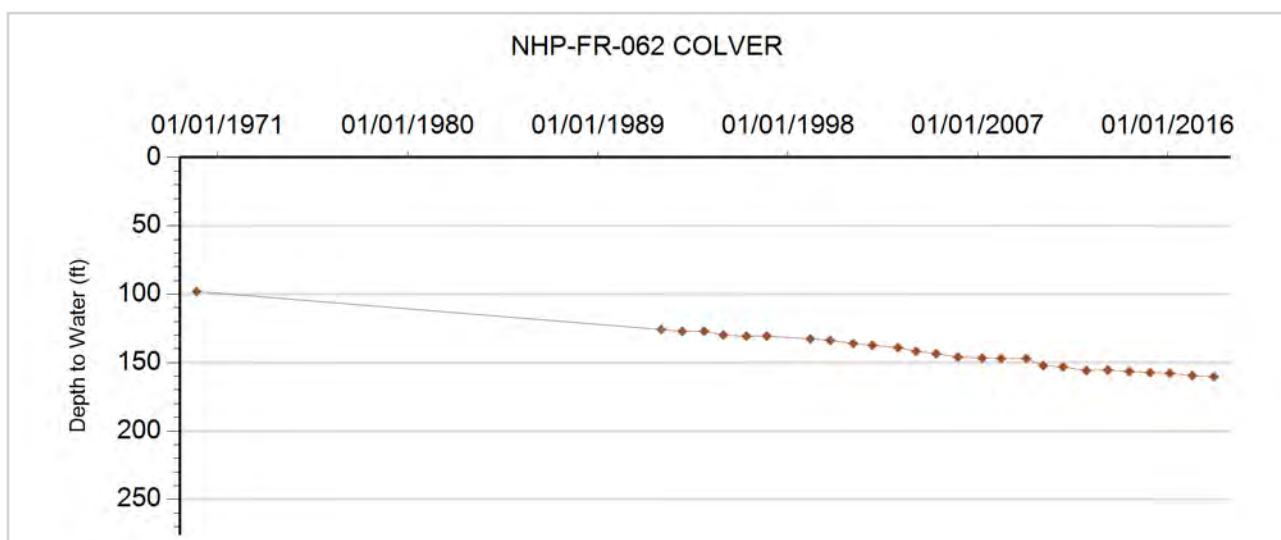
Well Measurement Summary

Start Date: 01/01/1970 End Date: 03/06/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	160.30	3494.70	0.80
02/27/2017	159.50	3495.50	1.70
02/04/2016	157.80	3497.20	0.50
02/27/2015	157.30	3497.70	0.80
03/03/2014	156.50	3498.50	1.10
02/27/2013	155.40	3499.60	-0.40
02/22/2012	155.80	3499.20	2.70
01/13/2011	153.10	3501.90	0.90
02/03/2010	152.20	3502.80	5.20
04/18/2009	147.00	3508.00	0.00





GROUNDWATER DETAILS

Well Name: NHP-FR-063 WEBER, B.

Permit Number: 6671-F

WDID: 6505113

Data Source: DWR

Location Number: SB00804335ACA

USGS Site ID: 403740102064000

Applicant/Contact: WEBER LARRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	35	8.0 N	43.0 W	S	744405.6	4501051.3	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

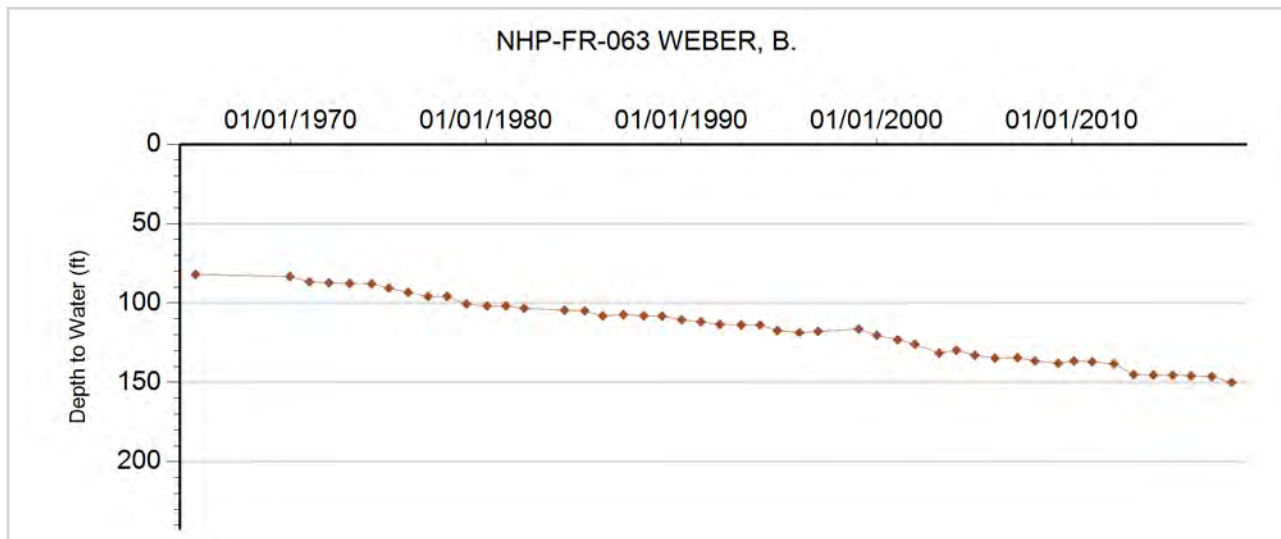
Surface Elevation (ft): 3622.48
Well Depth (ft): 243.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 110
Depth to Bottom of Perforated Casing (ft): 243
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/15/1965 End Date: 03/06/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	150.00	3472.48	3.70
02/27/2017	146.30	3476.18	0.40
02/04/2016	145.90	3476.58	0.40
02/27/2015	145.50	3476.98	0.10
03/03/2014	145.40	3477.08	0.30
02/27/2013	145.10	3477.38	6.80
02/22/2012	138.30	3484.18	1.30
01/13/2011	137.00	3485.48	0.40
02/03/2010	136.60	3485.88	-1.40
04/16/2009	138.00	3484.48	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-064 LAHNERT

Permit Number: 5452-F

WDID: 6505355

Data Source: DWR

Location Number: SB00804425BA

USGS Site ID:

Applicant/Contact: LAHNERT JERRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1185 N	2643 W		NE	NW	25	8.0 N	44.0 W	S	735528.4	4502534.0	Spotted from section lines

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3705.00
Well Depth (ft): 206.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 166
Depth to Bottom of Perforated Casing (ft): 206
Source Aquifer(s): OGALLALA

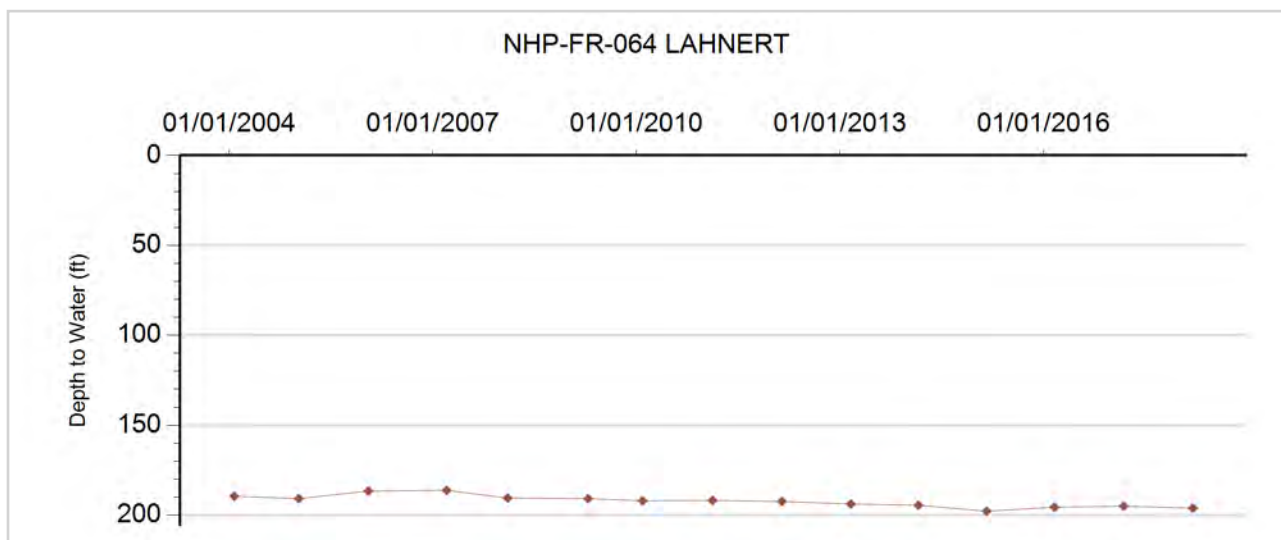
Well Measurement Summary

Start Date: 01/30/2004 End Date: 03/13/2018

Number of Measurements: 15

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	196.10	3508.90	1.10
03/06/2017	195.00	3510.00	-0.60
02/28/2016	195.60	3509.40	-2.20
02/27/2015	197.80	3507.20	3.30
02/26/2014	194.50	3510.50	0.70
02/27/2013	193.80	3511.20	1.40
02/22/2012	192.40	3512.60	0.60
02/14/2011	191.80	3513.20	-0.20
02/03/2010	192.00	3513.00	1.20
04/16/2009	190.80	3514.20	0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-065 RODEMANN, K

Permit Number: 3358-F

WDID: 6505337

Data Source: DWR

Location Number: SB00804436DDC

USGS Site ID: 403700102124000

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	36	8.0 N	44.0 W	S	735996.0	4499946.1	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3692.50
Well Depth (ft): 234.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 154
Depth to Bottom of Perforated Casing (ft): 234
Source Aquifer(s): OGALLALA

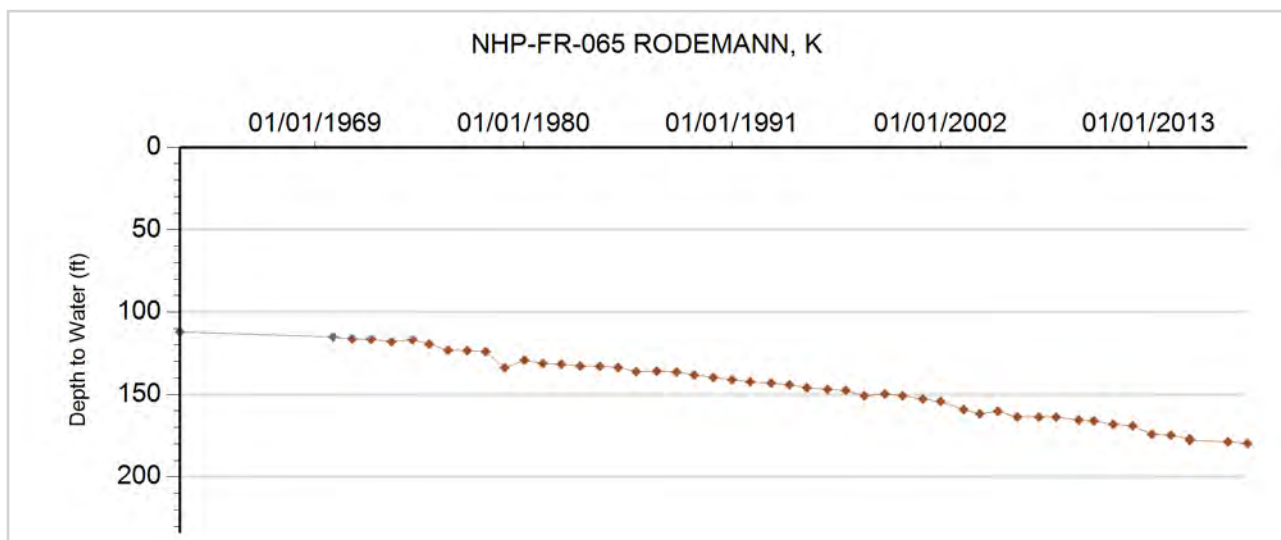
Well Measurement Summary

Start Date: 11/13/1961 End Date: 03/13/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	179.70	3512.80	1.00
03/06/2017	178.70	3513.80	0.90
02/28/2015	177.80	3514.70	0.90
02/27/2015	176.90	3515.60	2.20
02/26/2014	174.70	3517.80	0.60
02/27/2013	174.10	3518.40	5.10
02/22/2012	169.00	3523.50	0.90
02/14/2011	168.10	3524.40	2.10
02/03/2010	166.00	3526.50	0.50
04/18/2009	165.50	3527.00	1.80





GROUNDWATER DETAILS

Well Name: NHP-FR-066 KOBERSTEIN, RAY
Permit Number: 8917-F
WDID: 6505837
Data Source: DWR

Location Number: SB00804504ABB
USGS Site ID: 404214102230300
Applicant/Contact: KOBERSTEIN RAY W

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	4	8.0 N	45.0 W	S	720926.0	4509175.2	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

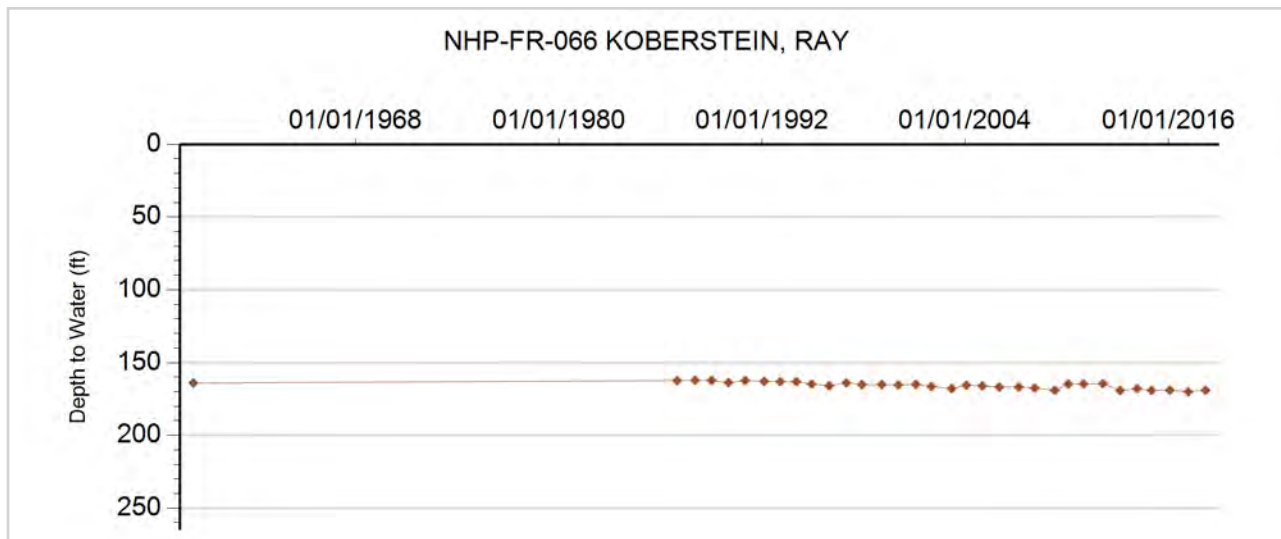
Surface Elevation (ft): 3853.57
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 165
Depth to Bottom of Perforated Casing (ft): 265
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/01/1958 End Date: 03/13/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	169.00	3684.57	-1.00
03/06/2017	170.00	3683.57	1.10
02/04/2016	168.90	3684.67	-0.20
01/05/2015	169.10	3684.47	1.20
02/26/2014	167.90	3685.67	-1.30
02/27/2013	169.20	3684.37	4.70
02/21/2012	164.50	3689.07	-0.20
12/28/2010	164.70	3688.87	0.00
02/03/2010	164.70	3688.87	-4.30
04/18/2009	169.00	3684.57	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-067 KOBERSTEIN, RAY

Permit Number: 24053-F

WDID: 6505836

Data Source: DWR

Location Number: SB00804504AD

USGS Site ID:

Applicant/Contact: KOBERSTEIN R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	4	8.0 N	45.0 W	S	721488.2	4508337.3	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3845.00
Well Depth (ft): 290.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 212
Depth to Bottom of Perforated Casing (ft): 282
Source Aquifer(s): OGALLALA

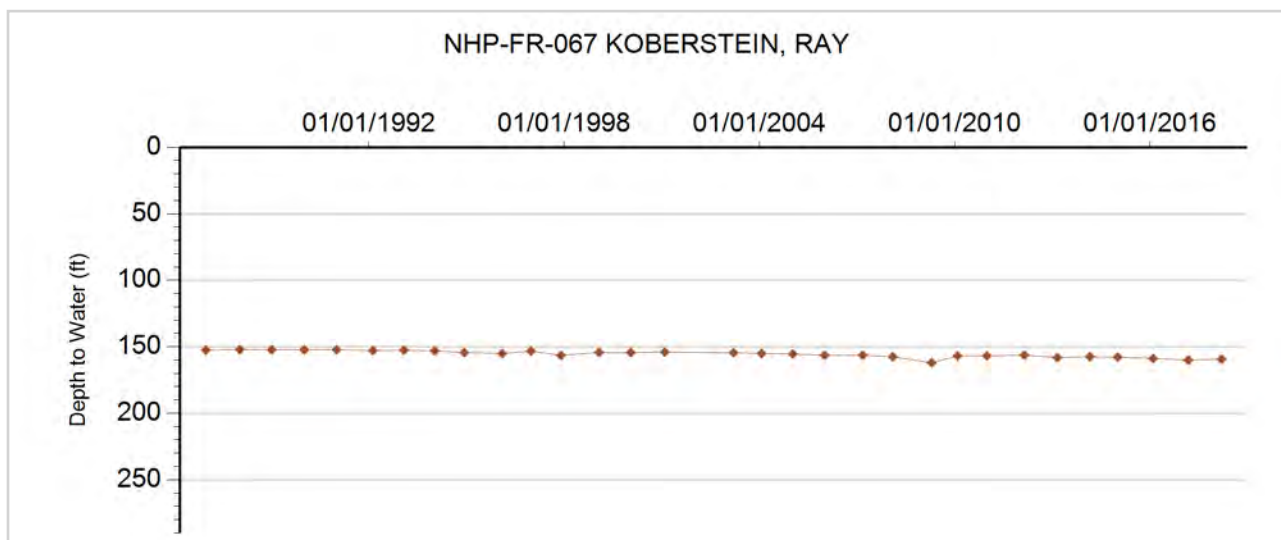
Well Measurement Summary

Start Date: 01/01/1987 End Date: 03/13/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	159.30	3685.70	-0.70
03/06/2017	160.00	3685.00	1.20
02/04/2016	158.80	3686.20	1.00
01/05/2015	157.80	3687.20	0.40
02/28/2014	157.40	3687.60	-0.70
02/27/2013	158.10	3686.90	1.80
02/21/2012	156.30	3688.70	-0.50
12/28/2010	156.80	3688.20	0.00
02/03/2010	156.80	3688.20	-5.20
04/18/2009	162.00	3683.00	4.50





GROUNDWATER DETAILS

Well Name: NHP-FR-068 CARMEL FARMS,
ANDERSON

Permit Number: 13542-FP

WDID: 6506063

Data Source: DWR

Location Number: SB00804612BCA

USGS Site ID: 404059102265900

Applicant/Contact: CARMEL FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	12	8.0 N	46.0 W	S	715407.4	4506697.9	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

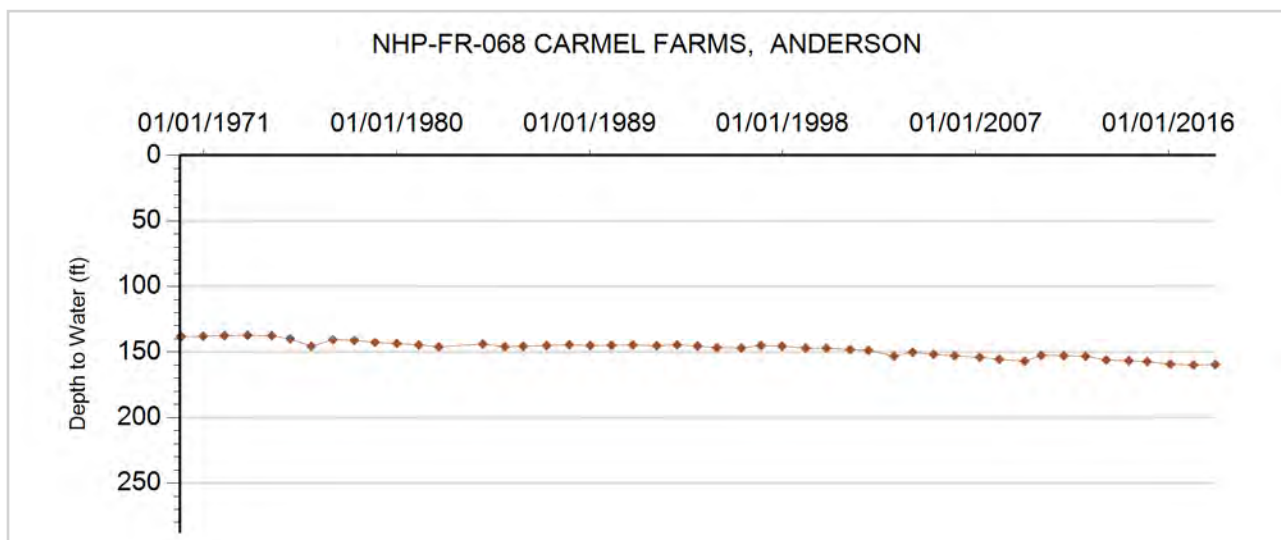
Surface Elevation (ft): 3893.61
Well Depth (ft): 288.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 288
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1969 End Date: 03/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	159.50	3734.11	-0.30
03/06/2017	159.80	3733.81	0.50
02/04/2016	159.30	3734.31	2.00
01/05/2015	157.30	3736.31	0.70
02/26/2014	156.60	3737.01	0.60
02/06/2013	156.00	3737.61	2.80
02/21/2012	153.20	3740.41	0.40
02/14/2011	152.80	3740.81	0.30
01/27/2010	152.50	3741.11	-4.50
04/16/2009	157.00	3736.61	1.50





GROUNDWATER DETAILS

Well Name: NHP-FR-069 RUCH

Permit Number: 13116-F

WDID: 6507140

Data Source: DWR

Location Number: SB00804605DAD

USGS Site ID: 404123102311600

Applicant/Contact: RUCH PAUL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SE	5	8.0 N	46.0 W	S	710125.1	4507379.7	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

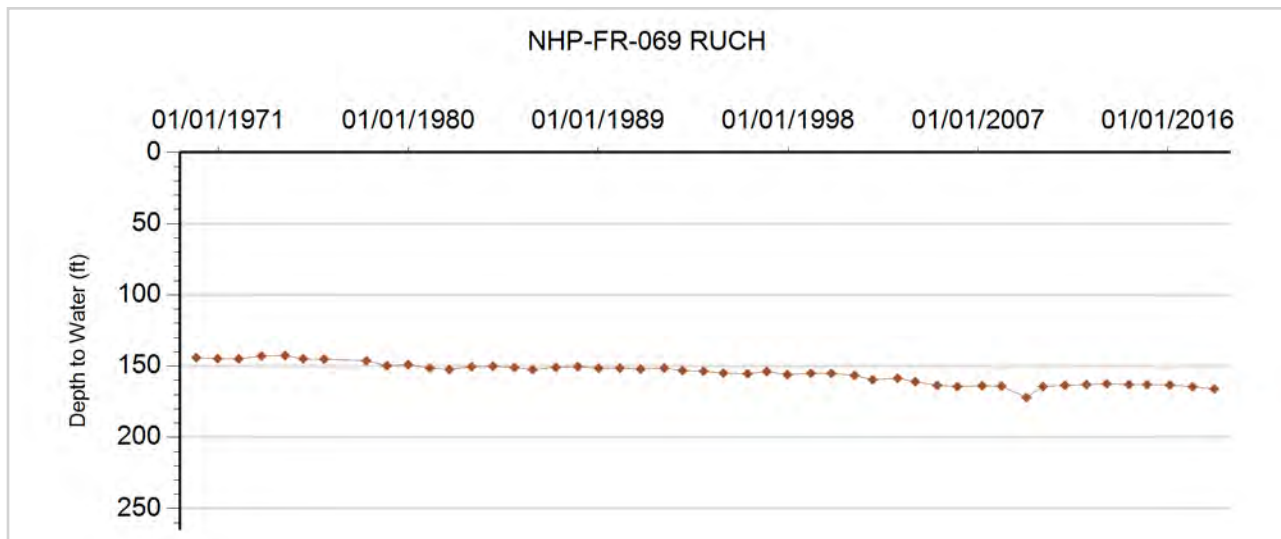
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	166.00	3770.64	1.50
03/06/2017	164.50	3772.14	1.30
02/04/2016	163.20	3773.44	0.20
01/05/2015	163.00	3773.64	0.10
02/26/2014	162.90	3773.74	0.50
02/06/2013	162.40	3774.24	-0.60
02/21/2012	163.00	3773.64	-0.50
02/14/2011	163.50	3773.14	-0.80
01/27/2010	164.30	3772.34	-7.70
04/18/2009	172.00	3764.64	8.00

Construction Information

Surface Elevation (ft): 3936.64
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 166
Depth to Bottom of Perforated Casing (ft): 236
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/15/1969 End Date: 03/13/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-FR-070 STRYKER, EARNIE

Permit Number: 19387-F-R

WDID: 6506774

Data Source: DWR

Location Number: SB00804706A

USGS Site ID:

Applicant/Contact: STRYKER ERNIE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	6	8.0 N	47.0 W	S	698519.8	4508033.0	Spotted from quarters

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4059.00

Well Depth (ft): 248.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

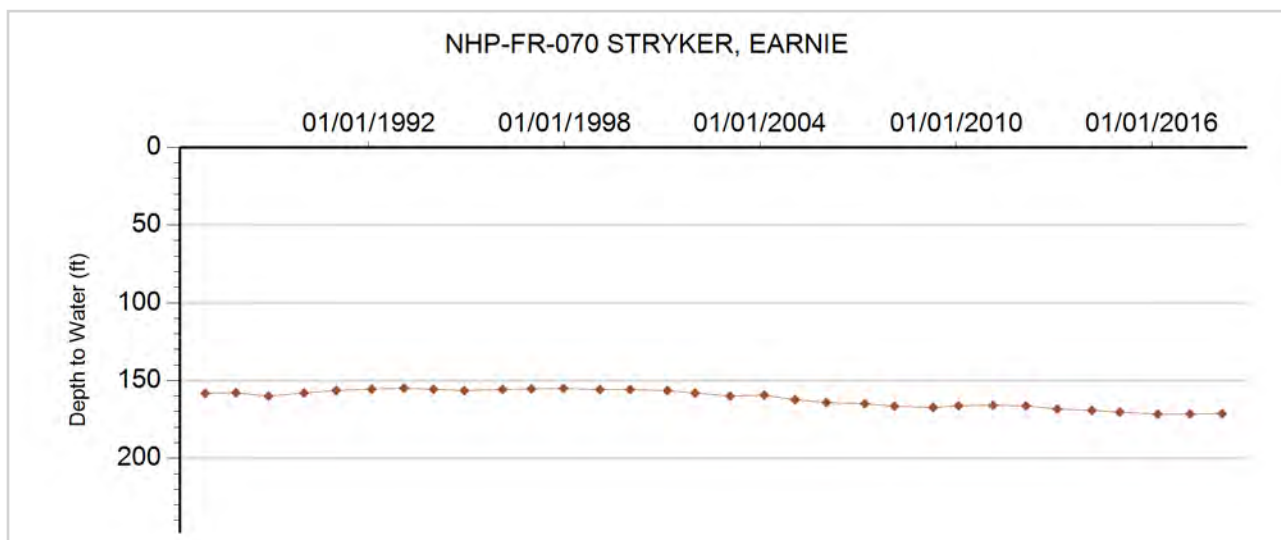
Well Measurement Summary

Start Date: 01/01/1987 End Date: 02/21/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	171.30	3887.70	-0.20
03/01/2017	171.50	3887.50	-0.10
03/04/2016	171.60	3887.40	1.30
01/05/2015	170.30	3888.70	1.10
02/26/2014	169.20	3889.80	0.90
02/03/2013	168.30	3890.70	2.00
02/21/2012	166.30	3892.70	0.40
02/14/2011	165.90	3893.10	-0.30
01/27/2010	166.20	3892.80	-1.10
04/18/2009	167.30	3891.70	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-071 GUECK, REESE

Permit Number: 11356-R

WDID: 6506907

Data Source: DWR

Location Number: SB00804719BBD

USGS Site ID: 403912102393501

Applicant/Contact: GUECK K

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	19	8.0 N	47.0 W	S	697817.3	4502906.2	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4069.74

Well Depth (ft): 272.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

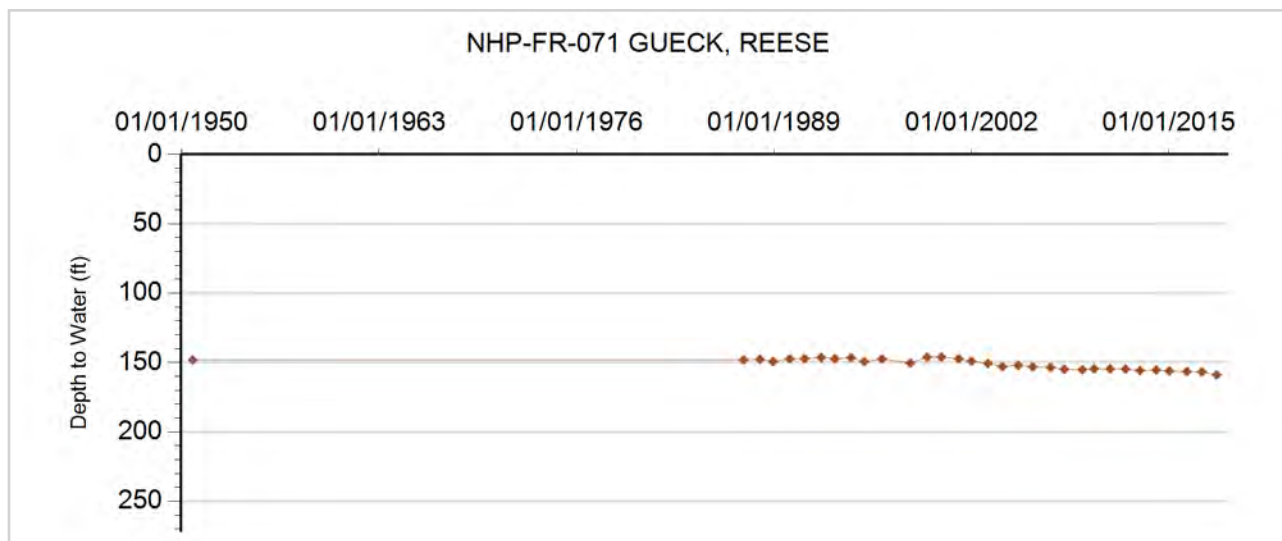
Well Measurement Summary

Start Date: 09/25/1950 End Date: 02/21/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	158.80	3910.94	2.10
03/01/2017	156.70	3913.04	0.30
03/04/2016	156.40	3913.34	0.40
01/05/2015	156.00	3913.74	0.70
02/26/2014	155.30	3914.44	-0.40
02/03/2013	155.70	3914.04	1.10
02/21/2012	154.60	3915.14	0.10
02/14/2011	154.50	3915.24	0.10
01/27/2010	154.40	3915.34	-0.70
04/18/2009	155.10	3914.64	0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-072 KOCH, L.

Permit Number: 11056-F

WDID: 6506419

Data Source: DWR

Location Number: SB00804732BAD

USGS Site ID: 403720102382000

Applicant/Contact: KOCH LOUIS A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NW	32	8.0 N	47.0 W	S	699853.6	4499720.2	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

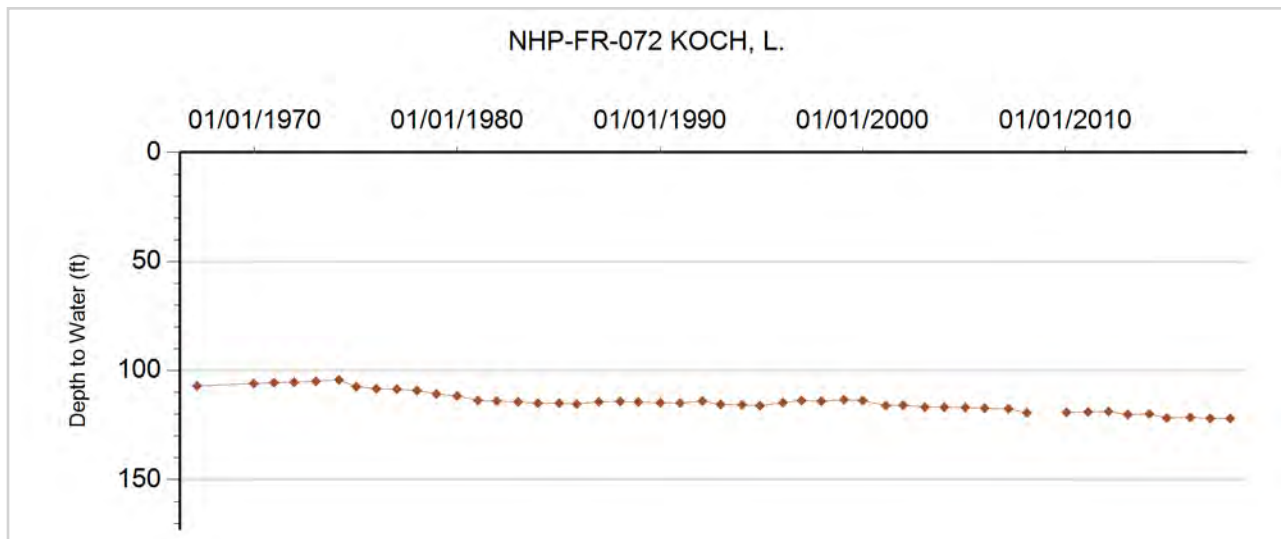
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	121.90	3915.83	0.00
03/01/2017	121.90	3915.83	0.50
03/04/2016	121.40	3916.33	-0.30
01/05/2015	121.70	3916.03	1.90
02/26/2014	119.80	3917.93	-0.30
02/03/2013	120.10	3917.63	1.40
02/21/2012	118.70	3919.03	-0.20
02/14/2011	118.90	3918.83	-0.20
01/27/2010	119.10	3918.63	
01/01/2009			

Construction Information

Surface Elevation (ft): 4037.73
Well Depth (ft): 173.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 124
Depth to Bottom of Perforated Casing (ft): 174
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/03/1967 End Date: 02/21/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-FR-073 BOERNER, JAMES

Permit Number: 19759-FP

WDID: 6506749

Data Source: DWR

Location Number: SB00804811D

USGS Site ID:

Applicant/Contact: BOERNER JAMES C.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	11	8.0 N	48.0 W	S	695352.8	4505234.0	Spotted from quarters

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4099.00
Well Depth (ft): 303.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

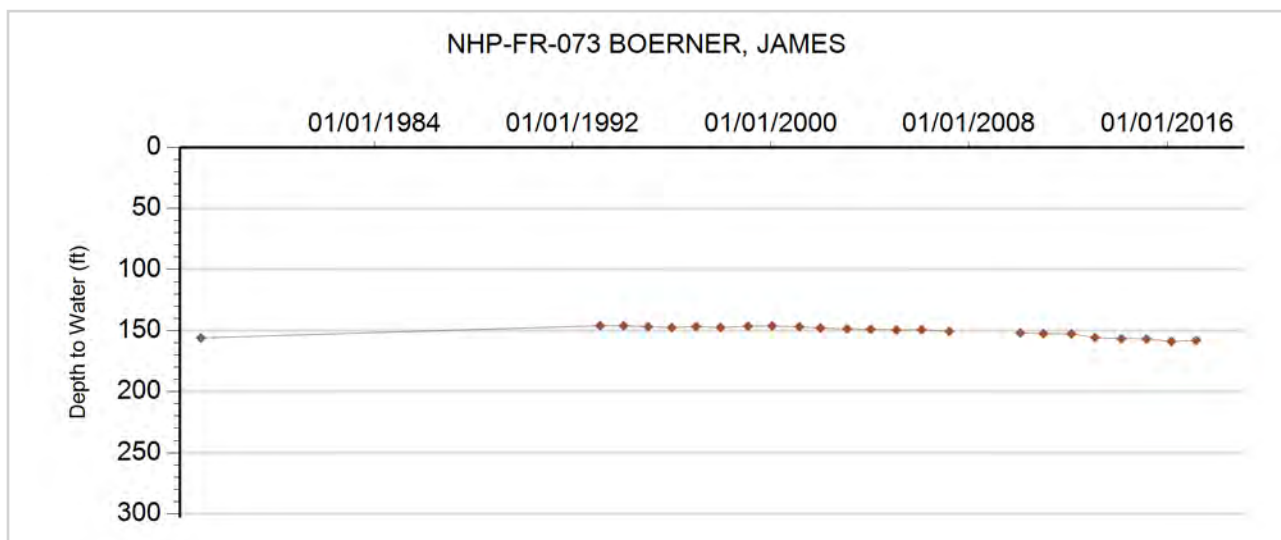
Well Measurement Summary

Start Date: 01/01/1977 End Date: 03/31/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/01/2017	158.00	3941.00	-0.90
03/04/2016	158.90	3940.10	2.10
03/03/2015	156.80	3942.20	0.20
02/26/2014	156.60	3942.40	0.80
02/03/2013	155.80	3943.20	3.20
02/21/2012	152.60	3946.40	0.10
01/03/2011	152.50	3946.50	0.60
01/27/2010	151.90	3947.10	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-074 F&H GOLF COURSE

Permit Number: 31799-FP

WDID: 6507472

Data Source: DWR

Location Number: SB00804820CA

USGS Site ID:

Applicant/Contact: F&H GOLF CLUB

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	20	8.0 N	48.0 W	S	689994.2	4502018.2	Spotted from quarters

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4150.00
Well Depth (ft): 175.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 175
Source Aquifer(s): OGALLALA

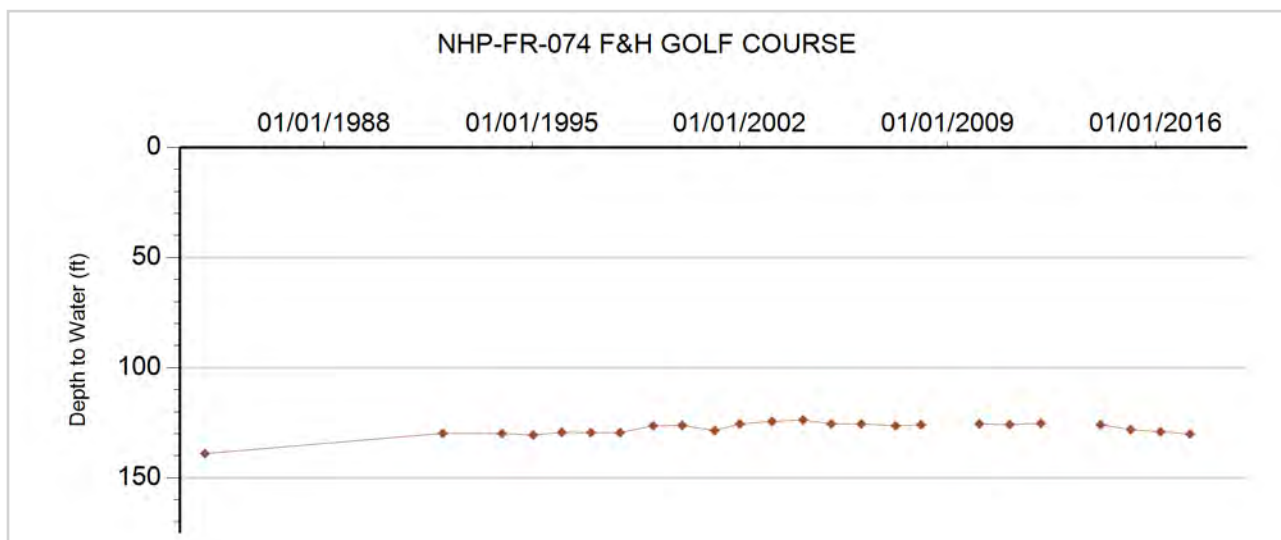
Well Measurement Summary

Start Date: 01/01/1984 End Date: 03/31/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/01/2017	130.10	4019.90	1.00
03/04/2016	129.10	4020.90	1.00
03/03/2015	128.10	4021.90	2.20
02/26/2014	125.90	4024.10	
03/01/2013			
02/21/2012	125.30	4024.70	-0.50
02/03/2011	125.80	4024.20	0.30
01/27/2010	125.50	4024.50	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-075 LAMBERT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00804901DCD

USGS Site ID: 404048102471800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	1	8.0 N	49.0 W	S	687180.0	4506271.9	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

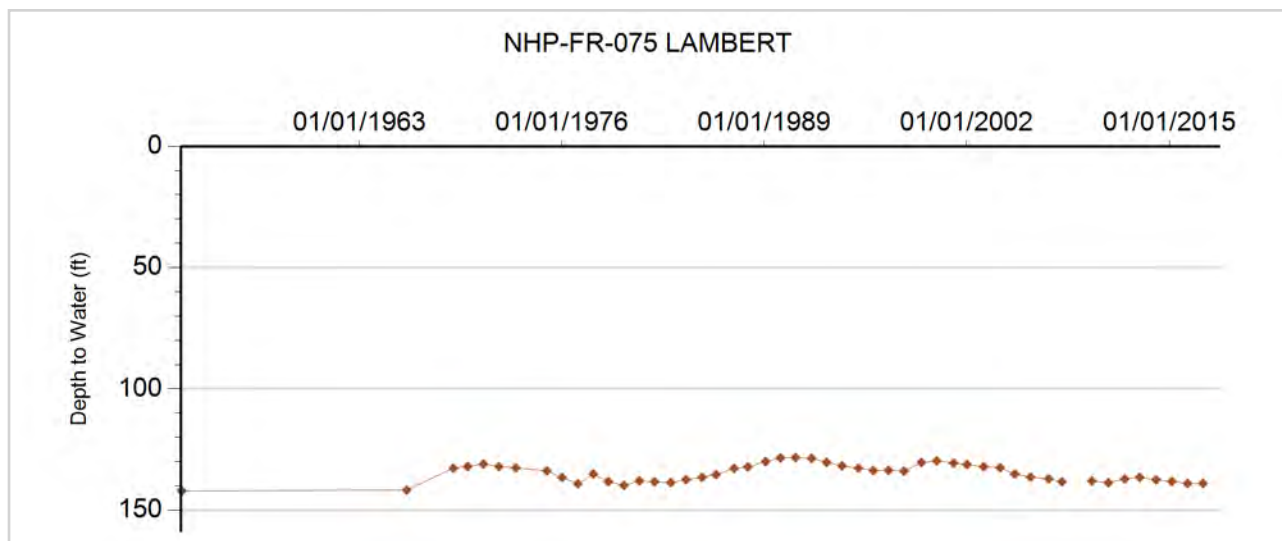
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/01/2017	139.00	4075.81	0.00
03/04/2016	139.00	4075.81	0.80
03/03/2015	138.20	4076.61	0.70
02/26/2014	137.50	4077.31	1.00
02/06/2013	136.50	4078.31	-0.60
02/21/2012	137.10	4077.71	-1.60
02/03/2011	138.70	4076.11	0.70
01/13/2010	138.00	4076.81	
01/01/2009			

Construction Information

Surface Elevation (ft): 4214.81
Well Depth (ft): 159.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/01/1951 End Date: 03/31/2018
Number of Measurements: 52





GROUNDWATER DETAILS

Well Name: NHP-FR-076 ROWEN, G. & L.

Permit Number: 12720-F

WDID: 6507535

Data Source: DWR

Location Number: SB00804903ACD

USGS Site ID: 404141102493200

Applicant/Contact: ROWAN GEORGIA & LLOYD & LLOYD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NE	3	8.0 N	49.0 W	S	683682.8	4507110.2	User supplied

Division: 1 District: 64
County: LOGAN
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4261.84
Well Depth (ft): 166.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 116
Depth to Bottom of Perforated Casing (ft): 166
Source Aquifer(s): OGALLALA

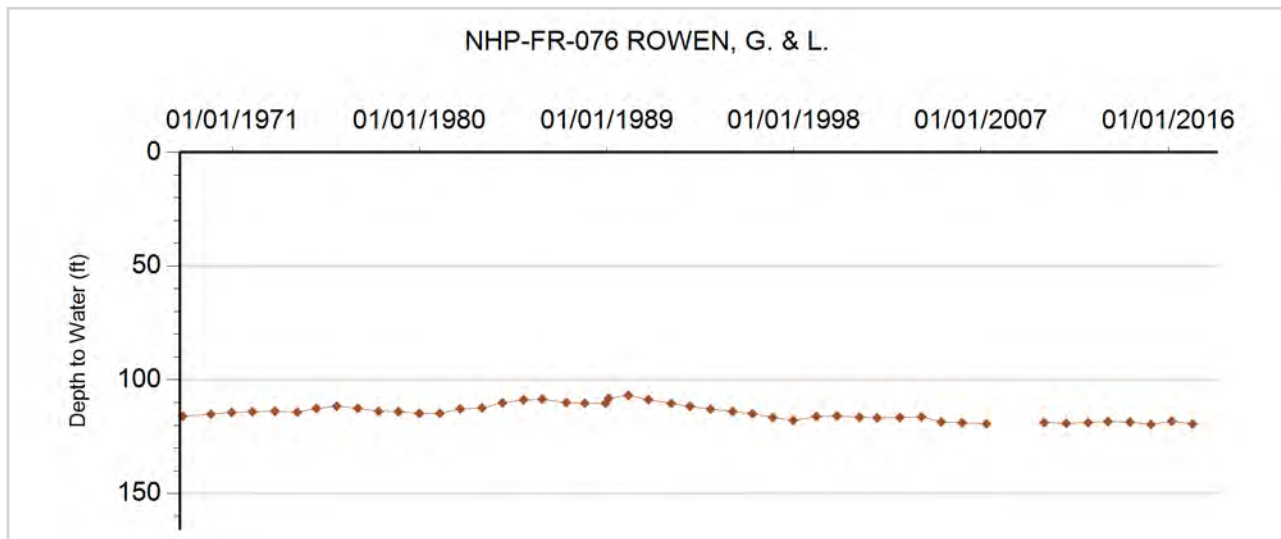
Well Measurement Summary

Start Date: 08/13/1968 End Date: 03/31/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/01/2017	119.40	4142.44	1.20
03/04/2016	118.20	4143.64	-1.40
03/03/2015	119.60	4142.24	1.00
02/26/2014	118.60	4143.24	0.30
02/06/2013	118.30	4143.54	-0.50
02/21/2012	118.80	4143.04	-0.30
02/03/2011	119.10	4142.74	0.30
01/13/2010	118.80	4143.04	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-077 DUDDEN, JOAN

Permit Number: 19110-FP

WDID: 6507538

Data Source: DWR

Location Number: SB00904219BDC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	19	9.0 N	42.0 W	S	747466.6	4514397.0	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3606.00
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

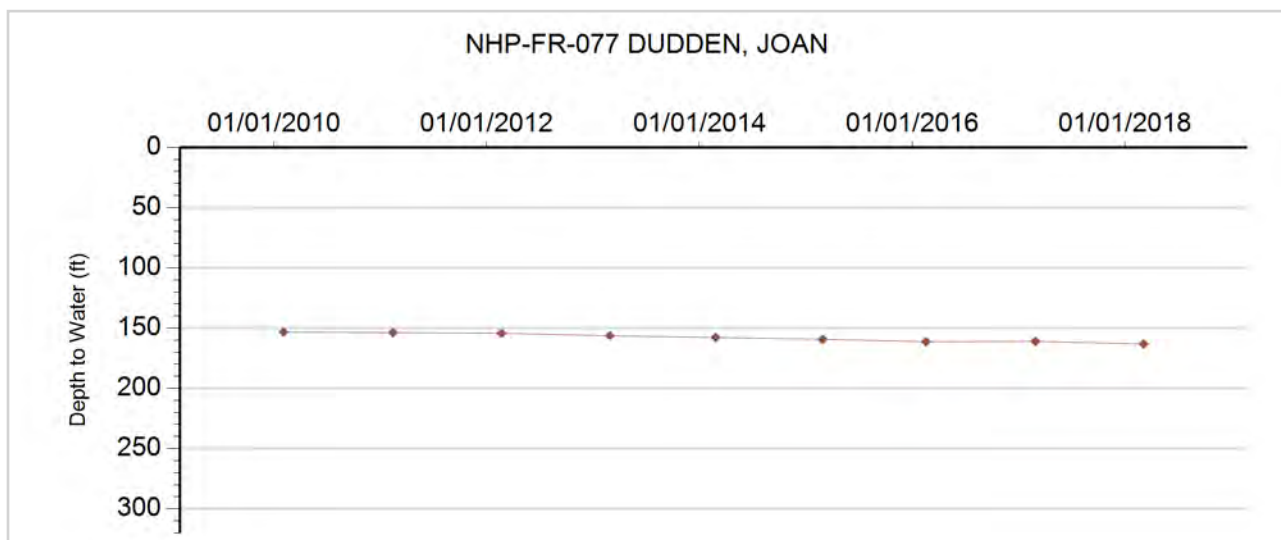
Well Measurement Summary

Start Date: 02/03/2010 End Date: 03/06/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	163.20	3442.80	2.20
02/27/2017	161.00	3445.00	-0.30
02/18/2016	161.30	3444.70	2.00
02/27/2015	159.30	3446.70	1.50
02/26/2014	157.80	3448.20	1.40
02/27/2013	156.40	3449.60	2.10
02/22/2012	154.30	3451.70	0.50
02/14/2011	153.80	3452.20	0.50
02/03/2010	153.30	3452.70	





GROUNDWATER DETAILS

Well Name: NHP-FR-078 US GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00904232DDD

USGS Site ID: 404235102030200

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	32	9.0 N	42.0 W	S	749057.6	4510344.8	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Time Series Data - Ten Most Recent Reportings

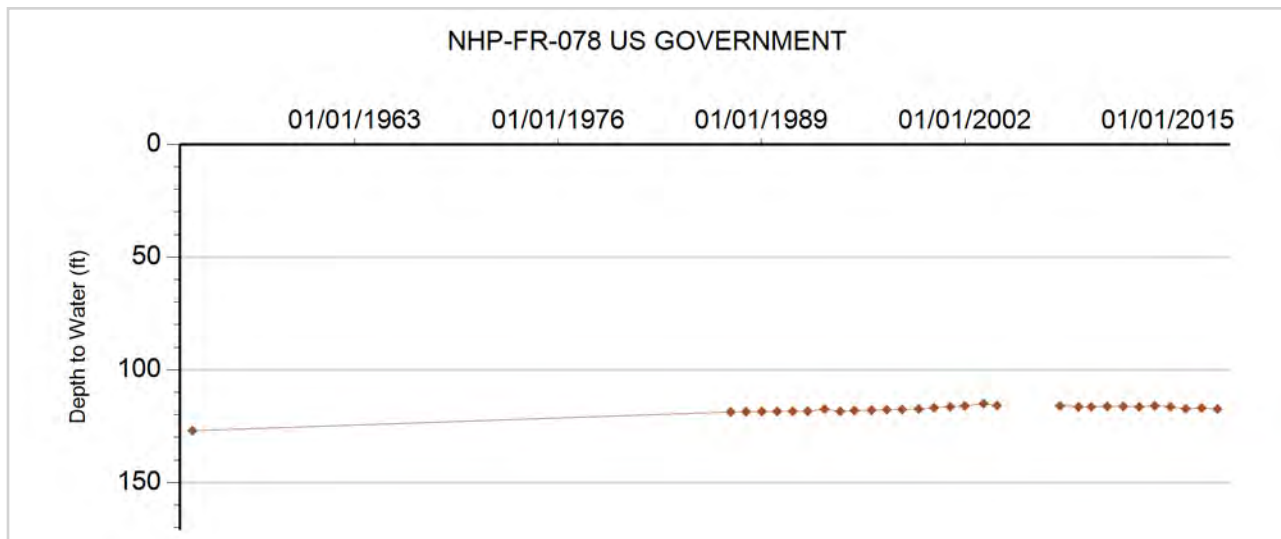
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2018	117.40	3474.05	0.50
02/27/2017	116.90	3474.55	-0.40
02/18/2016	117.30	3474.15	0.90
02/27/2015	116.40	3475.05	0.40
02/26/2014	116.00	3475.45	-0.40
02/27/2013	116.40	3475.05	0.20
02/22/2012	116.20	3475.25	0.00
02/14/2011	116.20	3475.25	-0.20
02/03/2010	116.40	3475.05	0.00
04/16/2009	116.40	3475.05	0.40

Construction Information

Surface Elevation (ft): 3591.45
Well Depth (ft): 171.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/12/1952 End Date: 03/06/2018
Number of Measurements: 31





GROUNDWATER DETAILS

Well Name: NHP-FR-079 MATTSON, A.

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00904527CCD

USGS Site ID: 404310102212000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	27	9.0 N	45.0 W	S	723050.3	4511183.5	User supplied

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

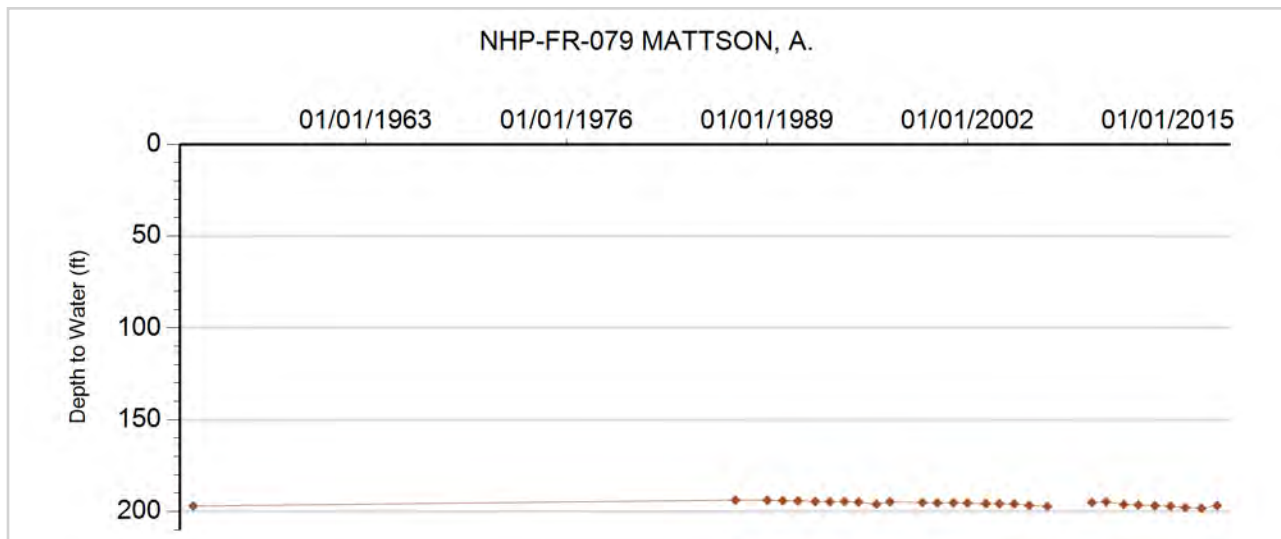
Surface Elevation (ft): 3845.56
Well Depth (ft): 210.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/23/1951 End Date: 03/13/2018
Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	196.80	3648.76	-1.40
03/06/2017	198.20	3647.36	0.40
02/18/2016	197.80	3647.76	0.70
03/03/2015	197.10	3648.46	0.30
02/26/2014	196.80	3648.76	0.40
02/02/2013	196.40	3649.16	0.30
02/21/2012	196.10	3649.46	1.40
12/28/2010	194.70	3650.86	-0.40
01/27/2010	195.10	3650.46	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-FR-080 ANDERSON

Permit Number: 13766-F

WDID: 6507309

Data Source: DWR

Location Number: SB00904624ACA

USGS Site ID: 404444102252600

Applicant/Contact: ANDERSON LARRY R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	24	9.0 N	46.0 W	S	717508.3	4512778.0	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3888.60

Well Depth (ft): 291.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 291

Source Aquifer(s): OGALLALA

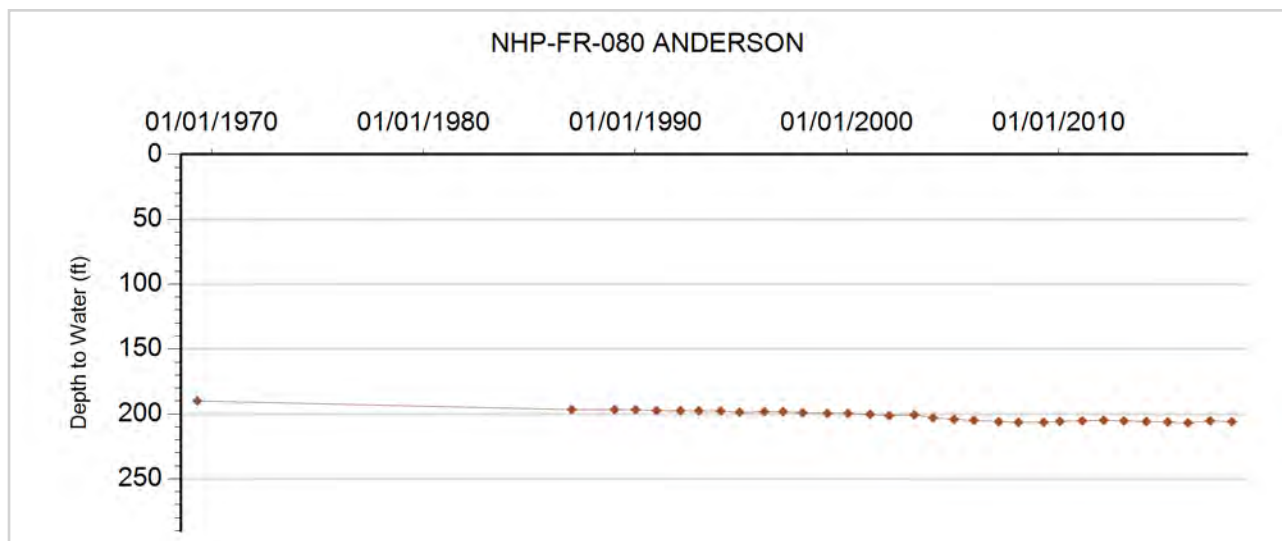
Well Measurement Summary

Start Date: 04/24/1969 End Date: 03/13/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	206.00	3682.60	0.60
03/01/2017	205.40	3683.20	-1.50
02/18/2016	206.90	3681.70	0.70
03/03/2015	206.20	3682.40	0.30
02/26/2014	205.90	3682.70	0.50
02/02/2013	205.40	3683.20	0.50
02/21/2012	204.90	3683.70	-0.40
02/14/2011	205.30	3683.30	-0.50
01/27/2010	205.80	3682.80	-0.70
04/18/2009	206.50	3682.10	0.00





GROUNDWATER DETAILS

Well Name: NHP-FR-081 ECKMAN. DENNIS

Permit Number: 12577-FP

WDID: 6505996

Data Source: DWR

Location Number: SB00904629DAB

USGS Site ID: 404334102300800

Applicant/Contact: ECKMAN DENNIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	29	9.0 N	46.0 W	S	710858.8	4511320.4	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 3956.64

Well Depth (ft): 317.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 217

Depth to Bottom of Perforated Casing (ft): 317

Source Aquifer(s): OGALLALA

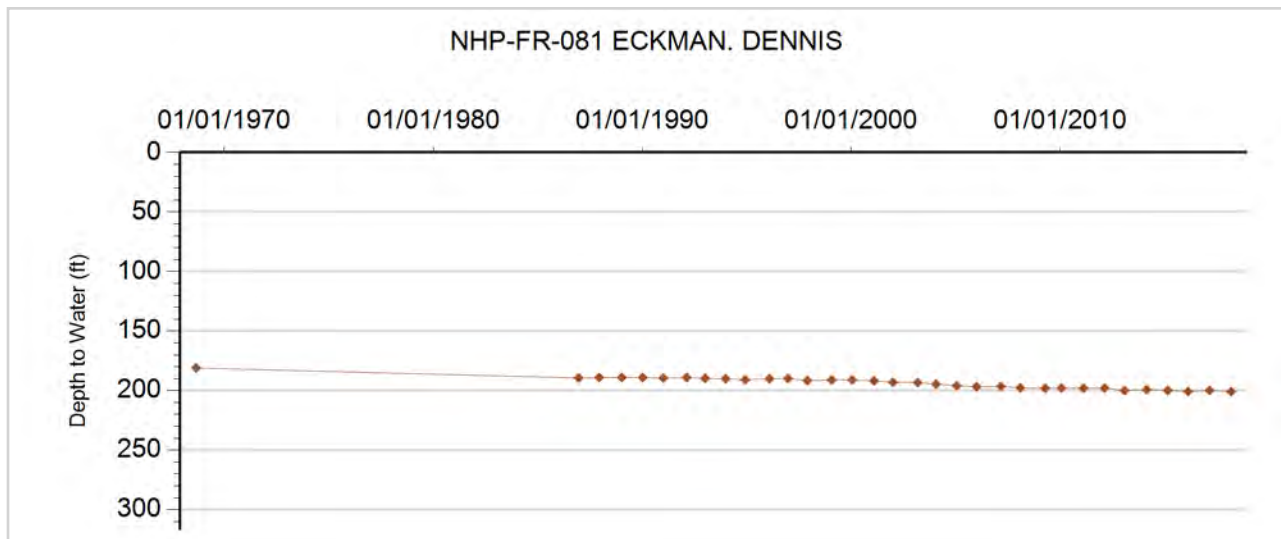
Well Measurement Summary

Start Date: 08/25/1968 End Date: 03/13/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	200.80	3755.84	0.90
03/01/2017	199.90	3756.74	-0.80
02/18/2016	200.70	3755.94	0.90
03/03/2015	199.80	3756.84	0.60
02/26/2014	199.20	3757.44	-0.80
02/02/2013	200.00	3756.64	2.20
02/21/2012	197.80	3758.84	-0.20
02/14/2011	198.00	3758.64	0.20
01/27/2010	197.80	3758.84	-0.20
04/18/2009	198.00	3758.64	0.40





GROUNDWATER DETAILS

Well Name: NHP-FR-082 MEAKINS, RICHARD

Permit Number: 20093-FP-R

Location Number: SB00904719A

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact: MEAKINS LLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	19	9.0 N	47.0 W	S	699511.0	4513209.0	Spotted from quarters

Division: 1

District: 65

County: PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4070.00

Well Depth (ft): 370.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

Depth to Bottom of Perforated Casing (ft): 370

Source Aquifer(s): OGALLALA

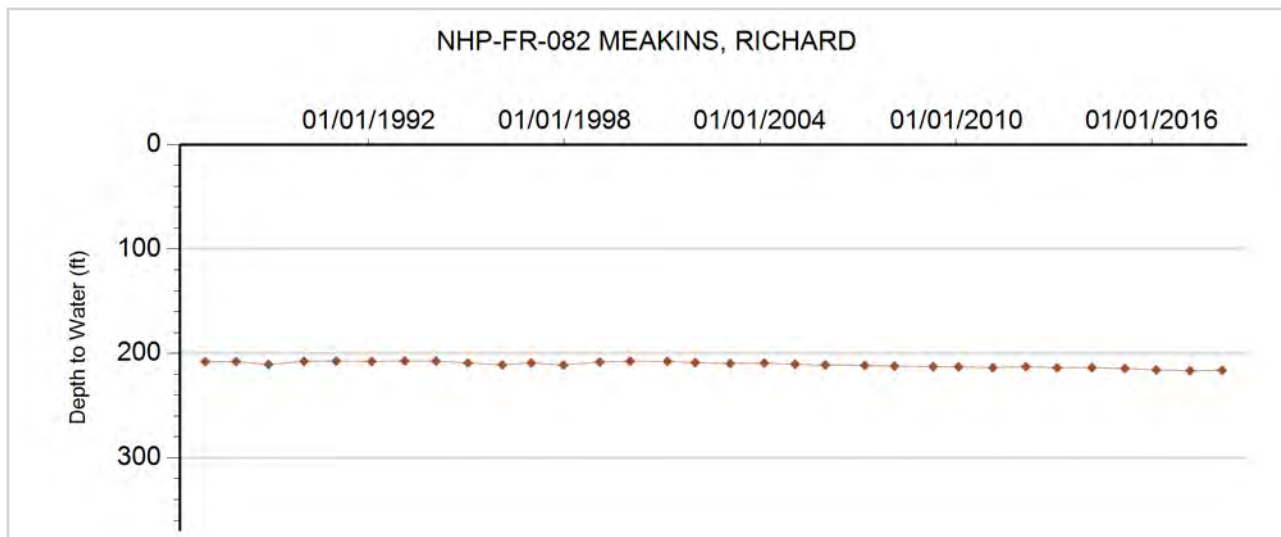
Well Measurement Summary

Start Date: 01/01/1987 End Date: 02/21/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	216.20	3853.80	-0.40
03/01/2017	216.60	3853.40	0.80
02/18/2016	215.80	3854.20	1.40
03/03/2015	214.40	3855.60	0.80
02/26/2014	213.60	3856.40	-0.10
02/02/2013	213.70	3856.30	1.00
02/21/2012	212.70	3857.30	-0.90
02/14/2011	213.60	3856.40	0.70
01/27/2010	212.90	3857.10	0.20
04/18/2009	212.70	3857.30	0.50





GROUNDWATER DETAILS

Well Name: NHP-FR-083 DEE, STANLEY

Permit Number: 6412-FP

WDID: 6507381

Data Source: DWR

Location Number: SB00904721BDA

USGS Site ID: 404448102361000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	NW	21	9.0 N	47.0 W	S	702349.4	4513397.9	User supplied

Division: 1

District: 65

County:

PHILLIPS

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4021.70

Well Depth (ft): 326.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 226

Depth to Bottom of Perforated Casing (ft): 316

Source Aquifer(s): OGALLALA

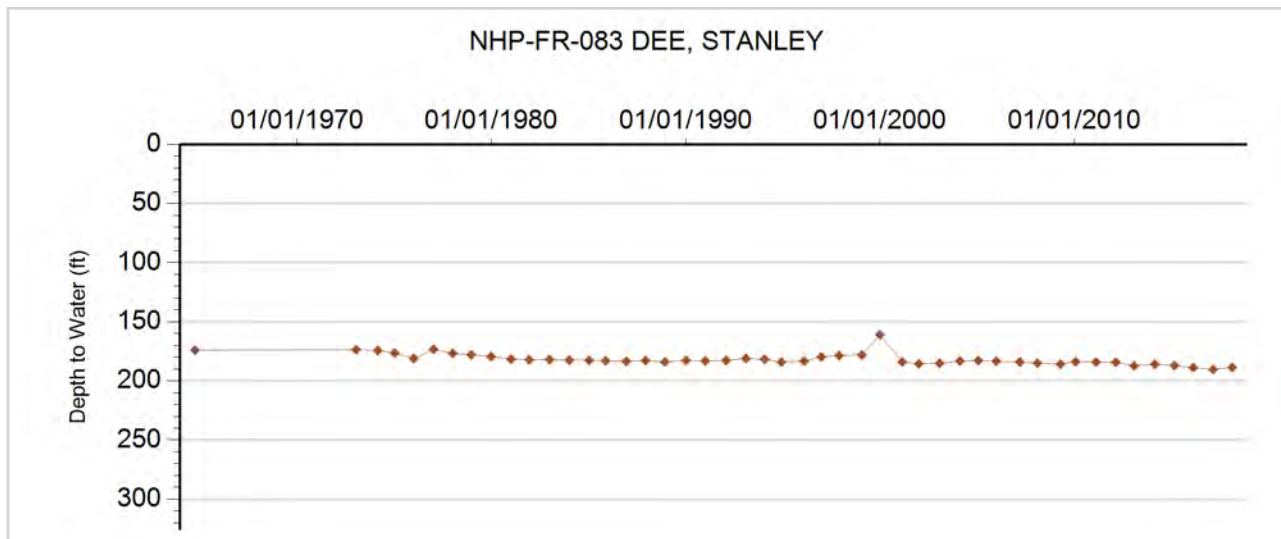
Well Measurement Summary

Start Date: 10/01/1964 End Date: 02/21/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	188.60	3833.10	-1.70
03/01/2017	190.30	3831.40	1.40
02/18/2016	188.90	3832.80	1.90
03/03/2015	187.00	3834.70	1.10
02/26/2014	185.90	3835.80	-1.30
02/02/2013	187.20	3834.50	2.90
02/21/2012	184.30	3837.40	0.20
02/14/2011	184.10	3837.60	0.40
01/27/2010	183.70	3838.00	-2.10
04/18/2009	185.80	3835.90	0.80





GROUNDWATER DETAILS

Well Name: NHP-FR-084 MEAKINS, RICHARD

Permit Number: 14097-F

WDID: 6505028

Data Source: DWR

Location Number: SB00904733C

USGS Site ID:

Applicant/Contact: MEAKINS PATRICIA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	33	9.0 N	47.0 W	S	702099.6	4509195.0	Spotted from quarters

Division: 1 District: 65
County: PHILLIPS
Designated Basin:
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4015.00
Well Depth (ft): 288.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 288
Source Aquifer(s): OGALLALA

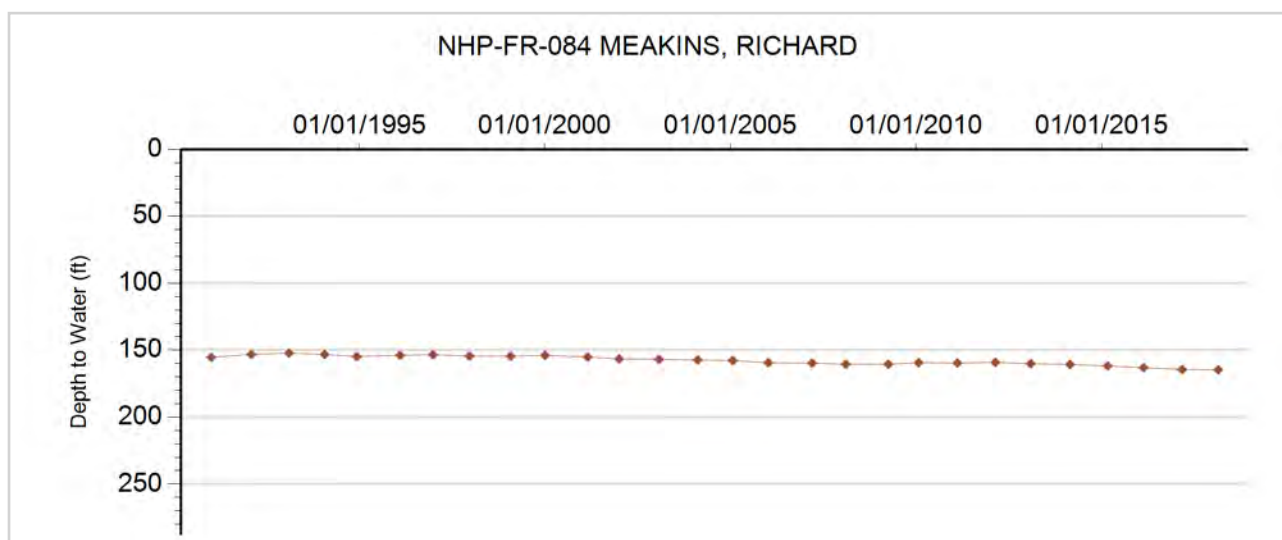
Well Measurement Summary

Start Date: 01/05/1991 End Date: 02/21/2018

Number of Measurements: 28

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	164.70	3850.30	0.30
03/01/2017	164.40	3850.60	1.30
02/18/2016	163.10	3851.90	1.30
03/03/2015	161.80	3853.20	1.10
02/26/2014	160.70	3854.30	0.60
02/03/2013	160.10	3854.90	1.00
02/21/2012	159.10	3855.90	-0.50
02/14/2011	159.60	3855.40	0.30
01/27/2010	159.30	3855.70	-1.20
04/04/2009	160.50	3854.50	0.00





GROUNDWATER DETAILS

Well Name: NHP-FR-085 KIPP, WILBUR

Permit Number: 19289-FP-R

WDID: 6506106

Data Source: DWR

Location Number: SB00904811D

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	11	9.0 N	48.0 W	S	696179.6	4515534.6	Spotted from quarters

Division: 1

District: 65

County: LOGAN

Designated Basin:

Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4119.00

Well Depth (ft): 340.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 260

Depth to Bottom of Perforated Casing (ft): 340

Source Aquifer(s): OGALLALA

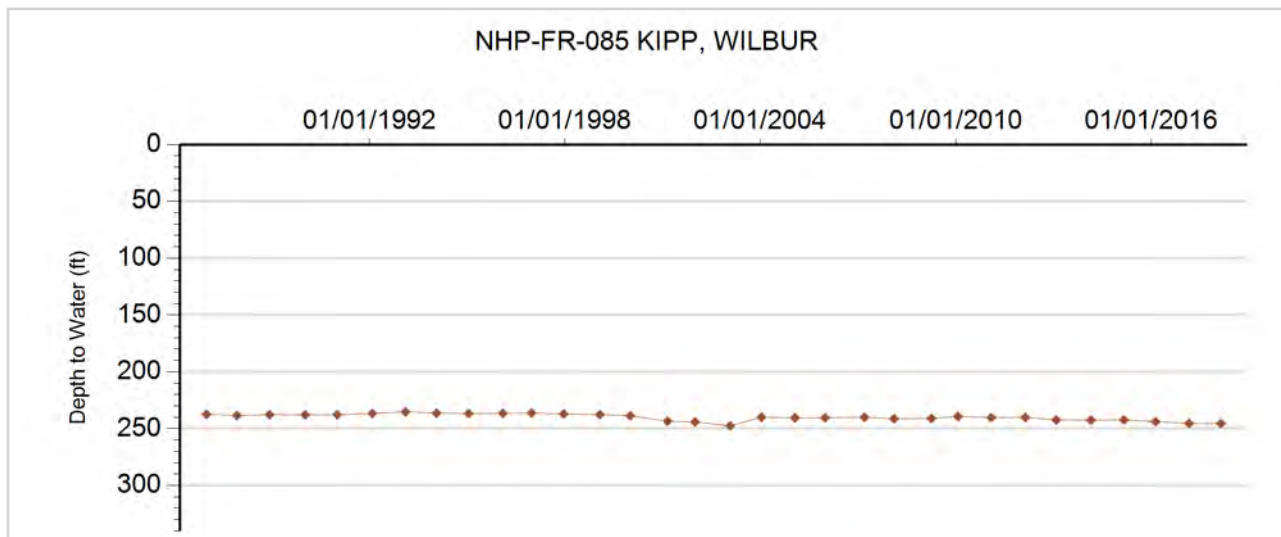
Well Measurement Summary

Start Date: 01/01/1987 End Date: 02/21/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	245.50	3873.50	0.10
03/01/2017	245.40	3873.60	1.60
02/18/2016	243.80	3875.20	1.50
03/03/2015	242.30	3876.70	-0.20
02/26/2014	242.50	3876.50	0.20
02/03/2013	242.30	3876.70	2.20
02/21/2012	240.10	3878.90	-0.10
02/03/2011	240.20	3878.80	0.90
01/27/2010	239.30	3879.70	-1.70
04/04/2009	241.00	3878.00	-0.30





GROUNDWATER DETAILS

Well Name: NHP-FR-086 MEAKINS, RICHARD

Permit Number: 13018-FP

WDID: 6506588

Data Source: DWR

Location Number: SB00904814ABD

USGS Site ID: 404540102403000

Applicant/Contact: MEAKINS LLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	14	9.0 N	48.0 W	S	696208.9	4514837.3	User supplied

Division: 1 District: 65
County: LOGAN
Designated Basin: NORTHERN HIGH PLAINS
Management District: FRENCHMAN

Construction Information

Surface Elevation (ft): 4101.75
Well Depth (ft): 275.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 275
Source Aquifer(s): OGALLALA

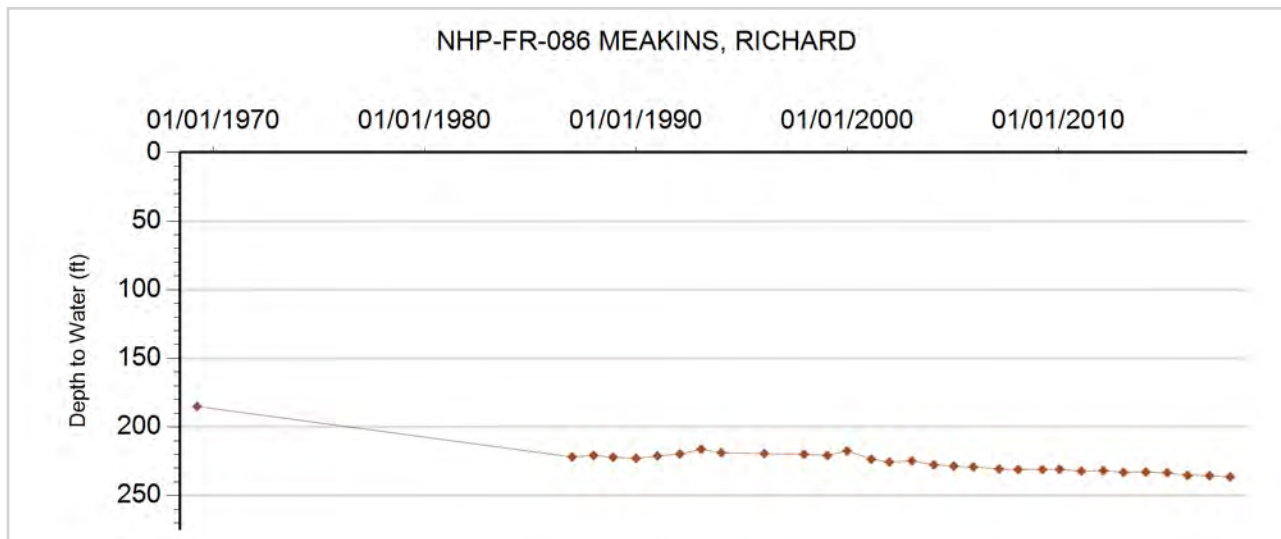
Well Measurement Summary

Start Date: 04/01/1969 End Date: 02/21/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	236.40	3865.35	0.90
03/01/2017	235.50	3866.25	0.20
02/18/2016	235.30	3866.45	2.00
03/03/2015	233.30	3868.45	0.50
02/26/2014	232.80	3868.95	-0.20
02/03/2013	233.00	3868.75	1.20
02/21/2012	231.80	3869.95	-0.40
02/03/2011	232.20	3869.55	1.40
01/27/2010	230.80	3870.95	-0.20
04/04/2009	231.00	3870.75	0.00



Sand Hills Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-SH-001 CURE BROTHERS LLC

Permit Number: 13813-FP

WDID: 6506797

Data Source: DWR

Location Number: SB00304204CDA

USGS Site ID: 401510102035000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SW	4	3.0 N	42.0 W	S	749532.8	4460035.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

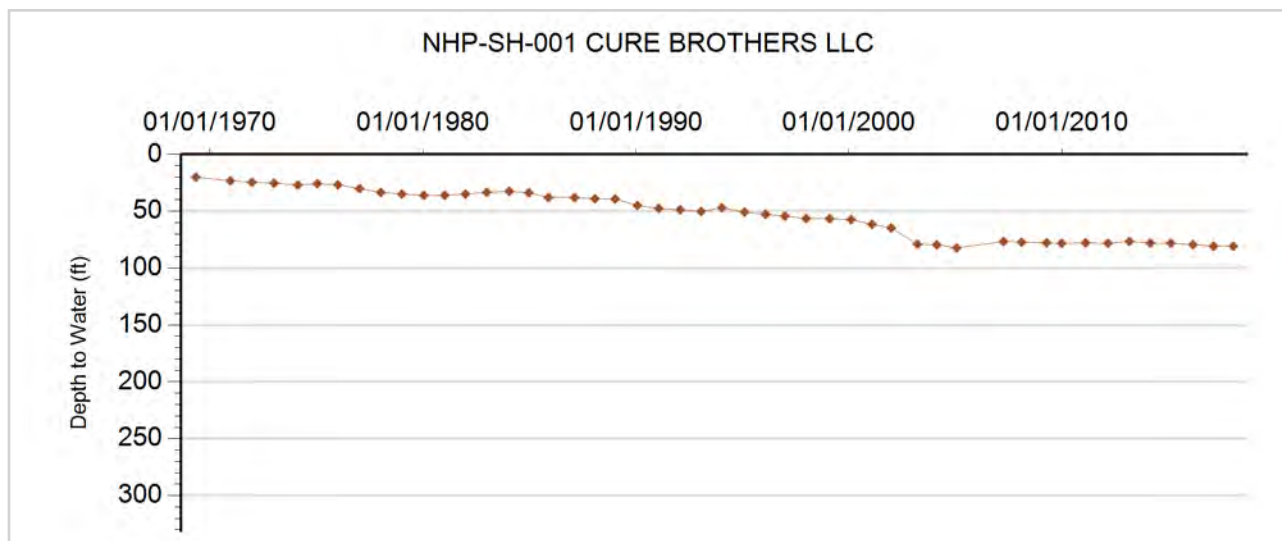
Surface Elevation (ft): 3596.53
Well Depth (ft): 332.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 142
Depth to Bottom of Perforated Casing (ft): 332
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/10/1969 End Date: 01/17/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	80.70	3515.83	0.00
02/14/2017	80.70	3515.83	1.40
02/25/2016	79.30	3517.23	1.30
02/11/2015	78.00	3518.53	0.10
02/25/2014	77.90	3518.63	1.40
03/04/2013	76.50	3520.03	-1.60
03/01/2012	78.10	3518.43	0.40
02/09/2011	77.70	3518.83	-0.40
12/27/2009	78.10	3518.43	0.40
04/12/2009	77.70	3518.83	0.60





GROUNDWATER DETAILS

Well Name: NHP-SH-002 CURE BROTHERS

Permit Number: 15285-FP

WDID: 6506302

Data Source: DWR

Location Number: SB00304217ADB

USGS Site ID: 401350102045500

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	17	3.0 N	42.0 W	S	748477.9	4457592.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

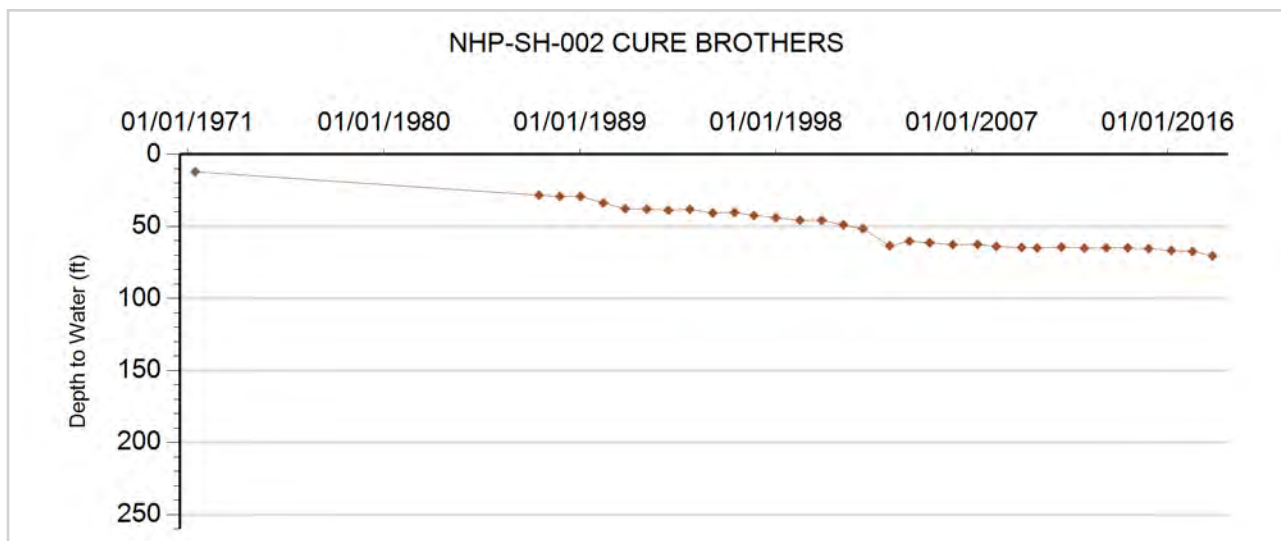
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	70.40	3529.14	3.10
02/14/2017	67.30	3532.24	0.60
02/25/2016	66.70	3532.84	1.30
02/11/2015	65.40	3534.14	0.60
02/25/2014	64.80	3534.74	0.00
03/01/2013	64.80	3534.74	-0.20
03/01/2012	65.00	3534.54	0.70
02/09/2011	64.30	3535.24	-0.60
12/26/2009	64.90	3534.64	0.30
04/12/2009	64.60	3534.94	0.70

Construction Information

Surface Elevation (ft): 3599.54
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/05/1971 End Date: 01/17/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-SH-003 CURE BROTHERS

Permit Number: 14121-FP

WDID: 6506303

Data Source: DWR

Location Number: SB00304222CCC

USGS Site ID:

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	22	3.0 N	42.0 W	S	750511.2	4454905.6	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3570.00
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 165
Depth to Bottom of Perforated Casing (ft): 265
Source Aquifer(s): OGALLALA

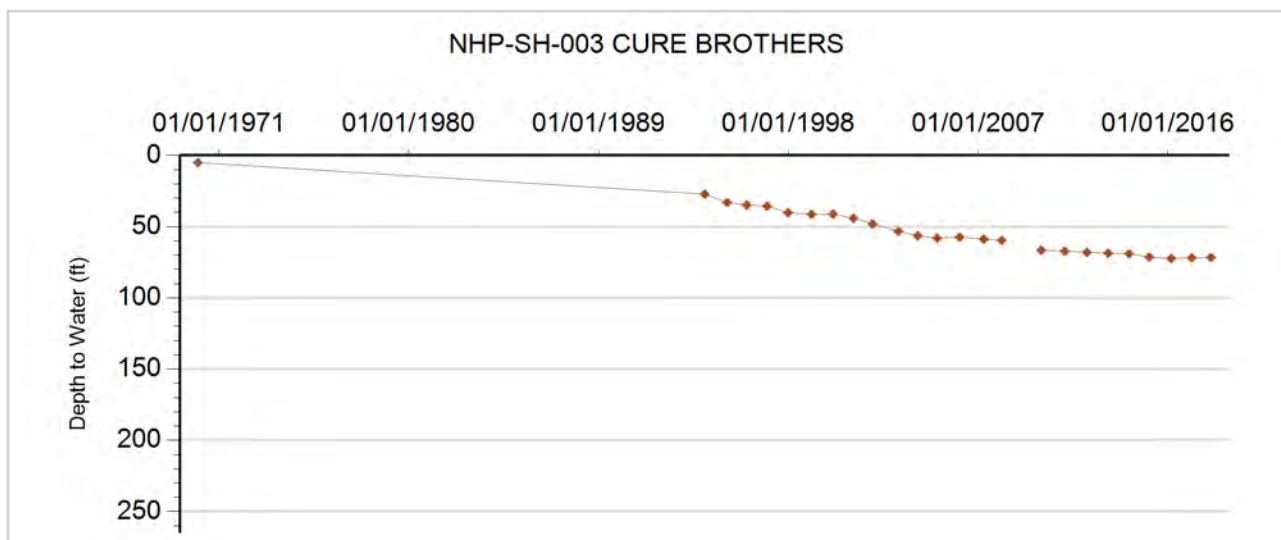
Well Measurement Summary

Start Date: 01/01/1970 End Date: 01/17/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	71.60	3498.40	-0.30
02/14/2017	71.90	3498.10	-0.40
02/25/2016	72.30	3497.70	1.00
02/11/2015	71.30	3498.70	2.30
02/25/2014	69.00	3501.00	0.40
03/01/2013	68.60	3501.40	0.60
03/01/2012	68.00	3502.00	0.80
02/09/2011	67.20	3502.80	0.70
12/27/2009	66.50	3503.50	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-004 WILEY, W.

Permit Number: 4319-FP-R

WDID: 6507182

Data Source: DWR

Location Number: SB00304229BAB

USGS Site ID: 401220102051000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	29	3.0 N	42.0 W	S	747775.5	4454482.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

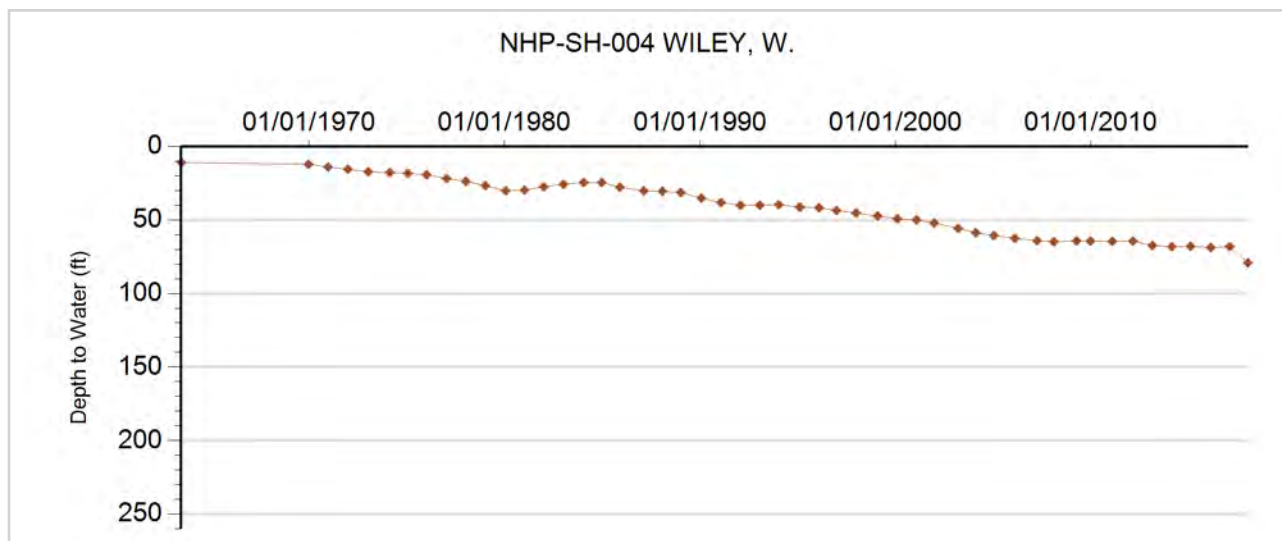
Surface Elevation (ft): 3598.55
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 240
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/19/1963 End Date: 01/17/2018
Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	79.20	3519.35	11.00
02/14/2017	68.20	3530.35	-0.50
02/25/2016	68.70	3529.85	0.80
02/11/2015	67.90	3530.65	-0.30
02/25/2014	68.20	3530.35	0.80
03/01/2013	67.40	3531.15	3.00
03/01/2012	64.40	3534.15	-0.20
02/09/2011	64.60	3533.95	0.20
12/27/2009	64.40	3534.15	0.20
04/12/2009	64.20	3534.35	-0.60





GROUNDWATER DETAILS

Well Name: NHP-SH-005 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00304231BDD

USGS Site ID: 401105102061101

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NW	31	3.0 N	42.0 W	S	746522.8	4452249.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

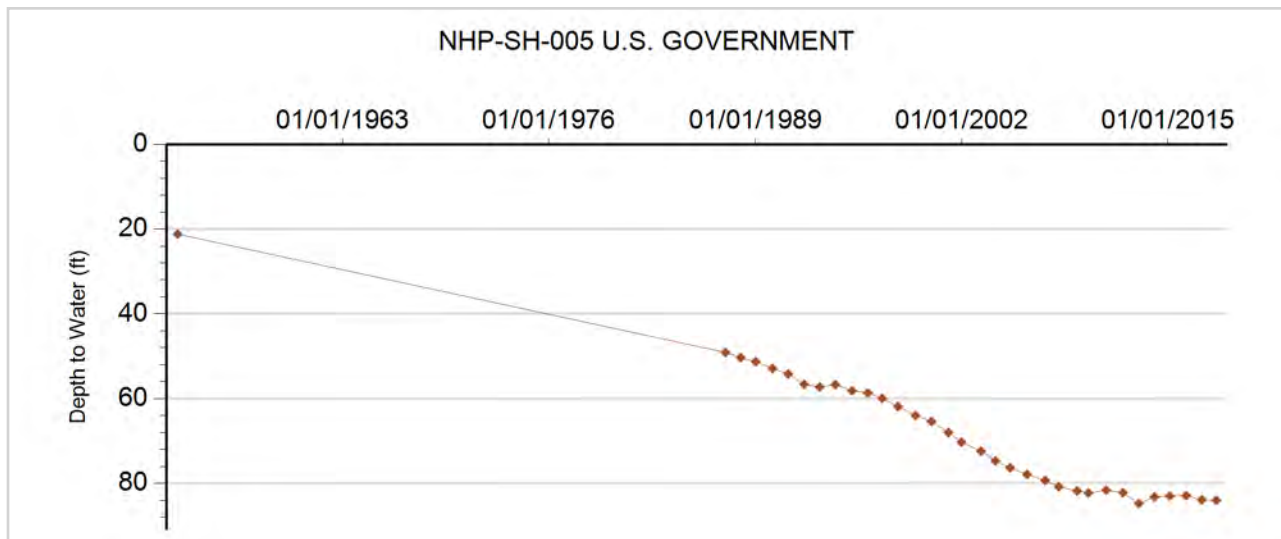
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	84.00	3531.36	0.10
02/14/2017	83.90	3531.46	1.00
02/25/2016	82.90	3532.46	-0.10
02/11/2015	83.00	3532.36	-0.20
02/25/2014	83.20	3532.16	-1.60
03/01/2013	84.80	3530.56	2.60
03/01/2012	82.20	3533.16	0.60
02/09/2011	81.60	3533.76	-0.70
12/27/2009	82.30	3533.06	0.50
04/12/2009	81.80	3533.56	1.00

Construction Information

Surface Elevation (ft): 3615.36
Well Depth (ft): 91.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/14/1952 End Date: 01/17/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-SH-006 CURE
Permit Number: 13522-FP
WDID: 6506994
Data Source: DWR

Location Number: SB00304313ACC
USGS Site ID: 401350102072500
Applicant/Contact: DENSLOW CLYDE J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	13	3.0 N	43.0 W	S	744898.1	4457074.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

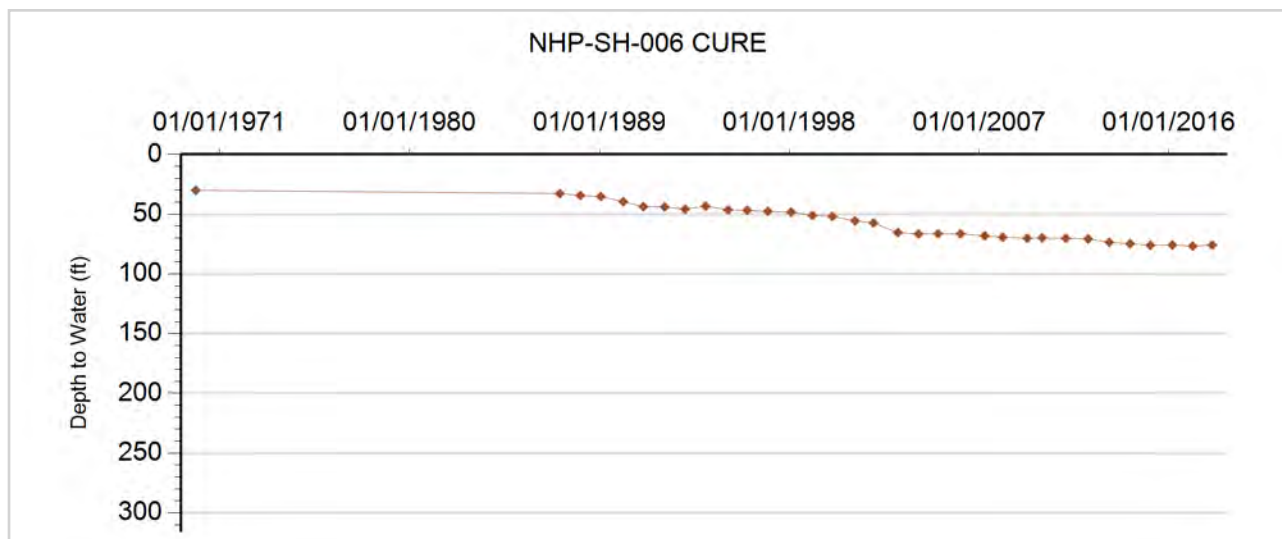
Surface Elevation (ft): 3629.55
Well Depth (ft): 316.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 90
Depth to Bottom of Perforated Casing (ft): 316
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/17/1969 End Date: 01/17/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	75.80	3553.75	-0.90
02/14/2017	76.70	3552.85	0.90
02/25/2016	75.80	3553.75	-0.20
02/11/2015	76.00	3553.55	1.30
02/25/2014	74.70	3554.85	1.20
03/01/2013	73.50	3556.05	2.80
03/01/2012	70.70	3558.85	0.60
02/09/2011	70.10	3559.45	0.30
12/27/2009	69.80	3559.75	-0.30
04/12/2009	70.10	3559.45	0.80





GROUNDWATER DETAILS

Well Name: NHP-SH-007 CURE BROTHERS

Permit Number: 13511-FP

WDID: 6507070

Data Source: DWR

Location Number: SB00304324CBD

USGS Site ID: 401230102075000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	24	3.0 N	43.0 W	S	744372.1	4455050.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

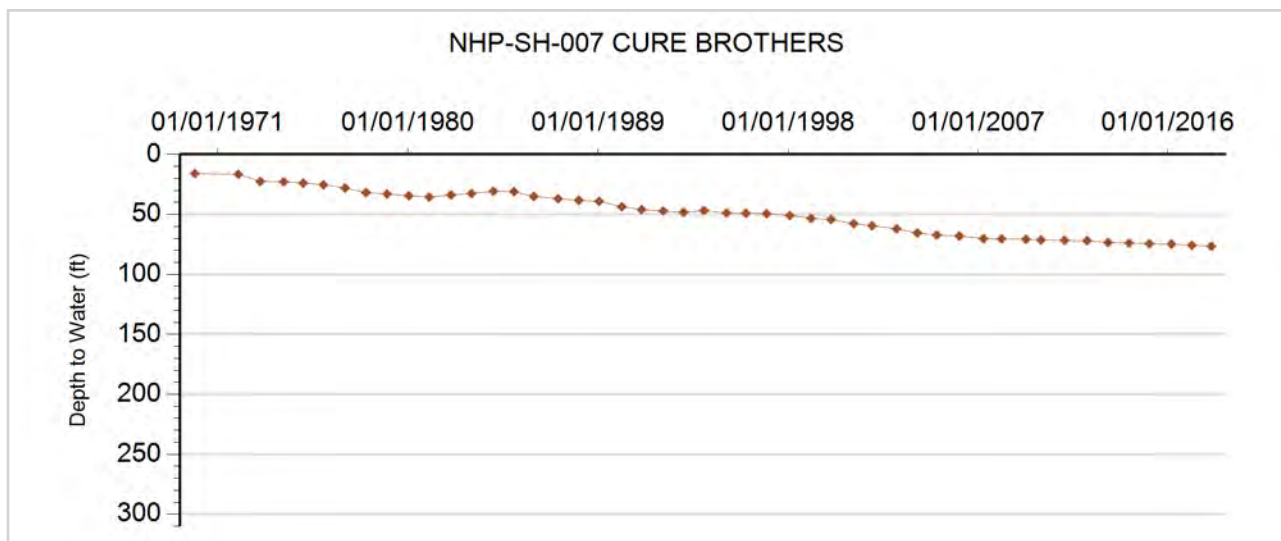
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	76.50	3559.06	0.80
02/14/2017	75.70	3559.86	1.00
02/25/2016	74.70	3560.86	0.30
02/11/2015	74.40	3561.16	0.60
02/25/2014	73.80	3561.76	0.40
03/01/2013	73.40	3562.16	1.50
03/01/2012	71.90	3563.66	0.30
02/09/2011	71.60	3563.96	0.30
12/27/2009	71.30	3564.26	0.60
04/12/2009	70.70	3564.86	0.30

Construction Information

Surface Elevation (ft): 3635.56
Well Depth (ft): 310.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 80
Depth to Bottom of Perforated Casing (ft): 310
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/04/1969 End Date: 01/17/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-SH-008 DOKE

Permit Number: 15042-F

WDID: 6506493

Data Source: DWR

Location Number: SB00304326DBA

USGS Site ID: 401150102082500

Applicant/Contact: MUNDELL JOHN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SE	26	3.0 N	43.0 W	S	743543.0	4453603.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

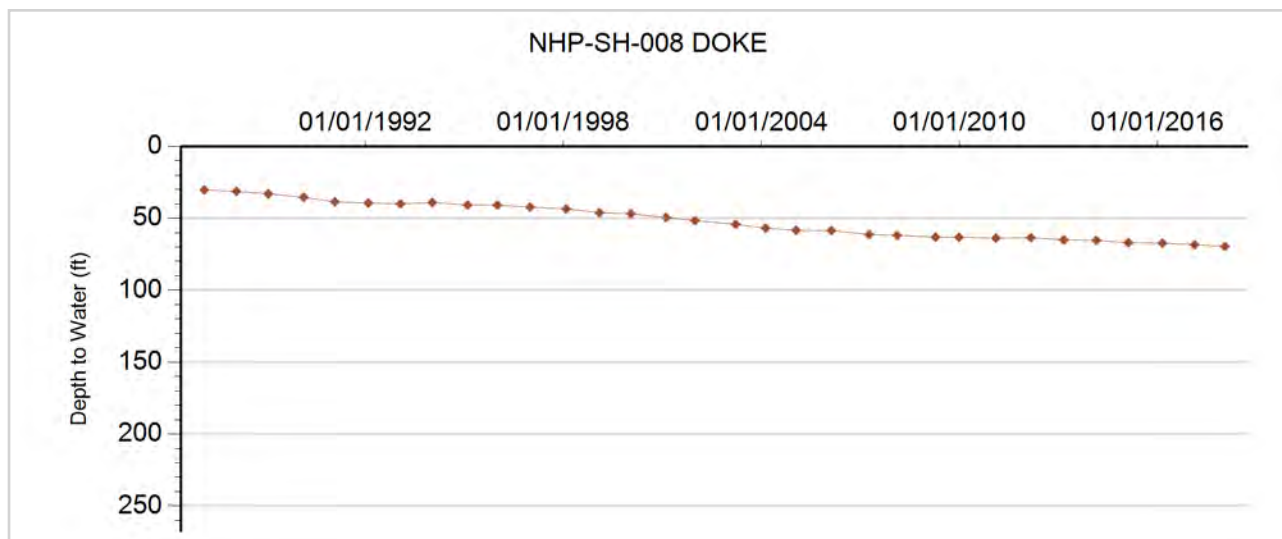
Surface Elevation (ft): 3642.56
Well Depth (ft): 268.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 268
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/15/1987 End Date: 01/17/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	69.60	3572.96	1.20
02/14/2017	68.40	3574.16	1.10
02/25/2016	67.30	3575.26	0.30
02/11/2015	67.00	3575.56	1.60
02/25/2014	65.40	3577.16	0.40
03/01/2013	65.00	3577.56	1.50
03/01/2012	63.50	3579.06	-0.30
02/09/2011	63.80	3578.76	0.60
12/27/2009	63.20	3579.36	0.10
04/12/2009	63.10	3579.46	1.20





GROUNDWATER DETAILS

Well Name: NHP-SH-009 DOKE, WILLIAM

Permit Number: 21000-F

WDID: 6506490

Data Source: DWR

Location Number: SB00304332AAB

USGS Site ID: 401128102113801

Applicant/Contact: DOKE WILLIAM F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	32	3.0 N	43.0 W	S	738835.8	4452743.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

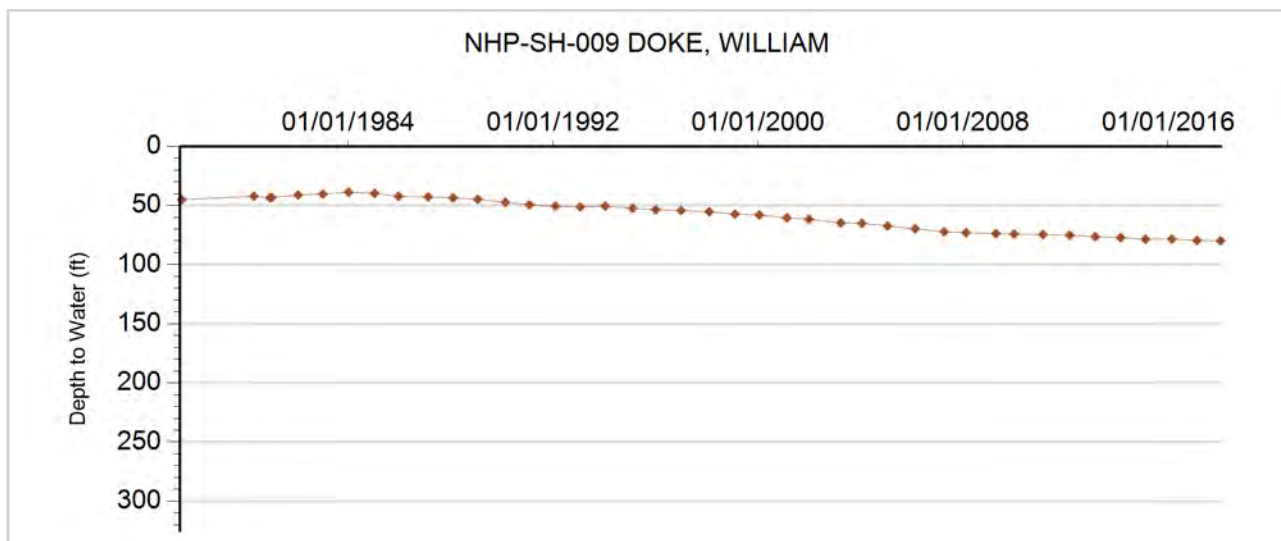
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	79.90	3599.67	0.30
02/14/2017	79.60	3599.97	1.20
02/25/2016	78.40	3601.17	-0.20
02/11/2015	78.60	3600.97	1.40
02/25/2014	77.20	3602.37	0.80
03/01/2013	76.40	3603.17	1.20
03/01/2012	75.20	3604.37	0.60
02/09/2011	74.60	3604.97	0.40
12/27/2009	74.20	3605.37	0.40
04/12/2009	73.80	3605.77	0.80

Construction Information

Surface Elevation (ft): 3679.57
Well Depth (ft): 326.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 227
Depth to Bottom of Perforated Casing (ft): 326
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/06/1977 End Date: 01/17/2018
Number of Measurements: 41





GROUNDWATER DETAILS

Well Name: NHP-SH-010 BLEDSOE

Permit Number: 18775-FP-R

WDID: 6505567

Data Source: DWR

Location Number: SB00304426B

USGS Site ID:

Applicant/Contact: BLEDSOE HENRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1600 N	1200 W			NW	26	3.0 N	44.0 W	S	733148.8	4453690.0	Spotted from section lines

Division: 1

District: 65

County: YUMA

Designated Basin:

Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3717.00

Well Depth (ft): 343.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

Depth to Bottom of Perforated Casing (ft): 343

Source Aquifer(s): OGALLALA

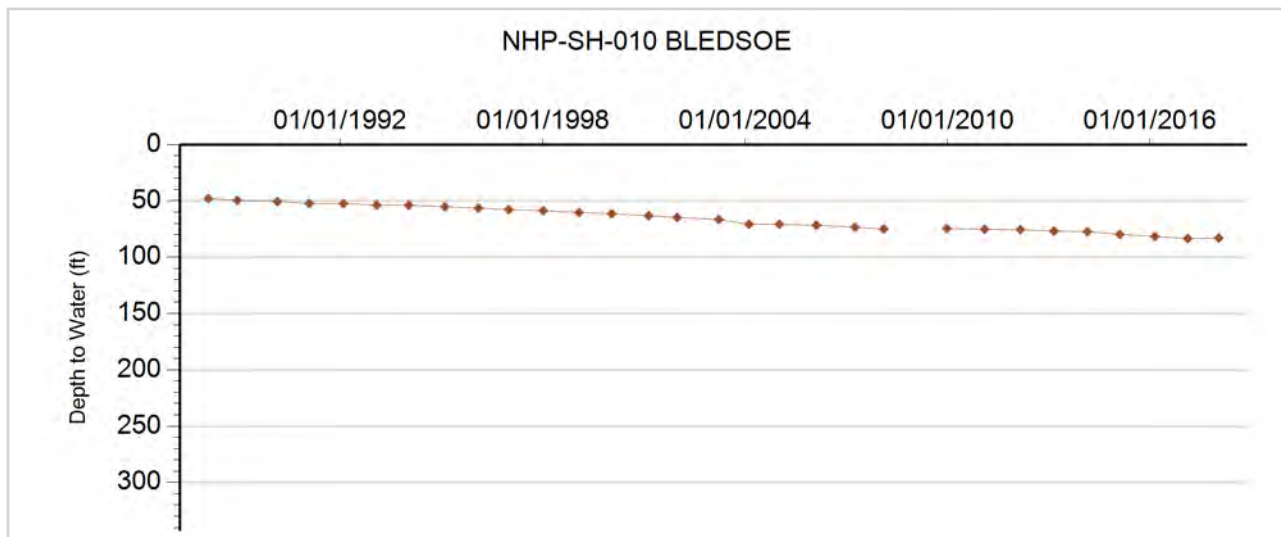
Well Measurement Summary

Start Date: 02/04/1988 End Date: 01/17/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	83.00	3634.00	-0.40
02/15/2017	83.40	3633.60	1.80
02/25/2016	81.60	3635.40	1.90
02/11/2015	79.70	3637.30	2.40
02/25/2014	77.30	3639.70	0.50
03/01/2013	76.80	3640.20	1.20
03/01/2012	75.60	3641.40	0.40
02/09/2011	75.20	3641.80	0.60
12/27/2009	74.60	3642.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-011 UNKNOWN-REPLACES BLEDSOE

Permit Number: 263931-

WDID:

Data Source: DWR

Location Number: SB00304426CA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	26	3.0 N	44.0 W	S	733393.8	4453173.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

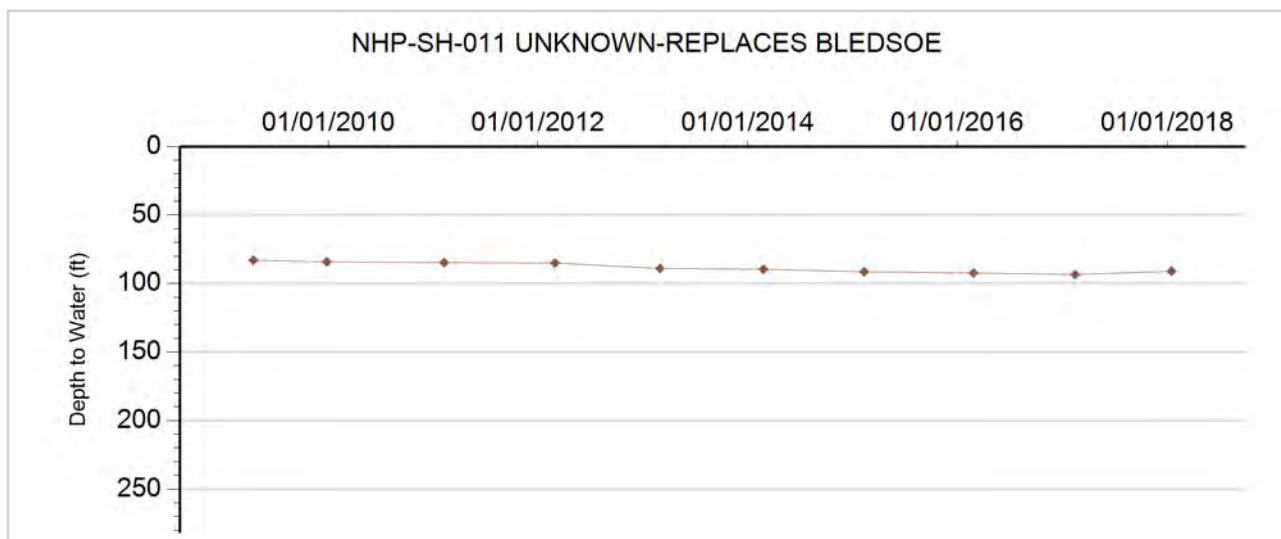
Surface Elevation (ft): 3740.00
Well Depth (ft): 282.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 242
Depth to Bottom of Perforated Casing (ft): 282
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/15/2009 End Date: 01/17/2018
Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	91.00	3649.00	-2.40
02/15/2017	93.40	3646.60	1.10
02/27/2016	92.30	3647.70	0.90
02/11/2015	91.40	3648.60	1.80
02/25/2014	89.60	3650.40	0.60
03/02/2013	89.00	3651.00	4.00
03/01/2012	85.00	3655.00	0.30
02/09/2011	84.70	3655.30	0.50
12/27/2009	84.20	3655.80	1.20
04/15/2009	83.00	3657.00	





GROUNDWATER DETAILS

Well Name: NHP-SH-012 HEMPHILL

Permit Number: 12608-F

WDID: 6507242

Data Source: DWR

Location Number: SB00304501BCB

USGS Site ID: 401540102212000

Applicant/Contact: COUNTRY ACRES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	1	3.0 N	45.0 W	S	724678.0	4459963.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3802.64
Well Depth (ft): 372.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 372
Source Aquifer(s): OGALLALA

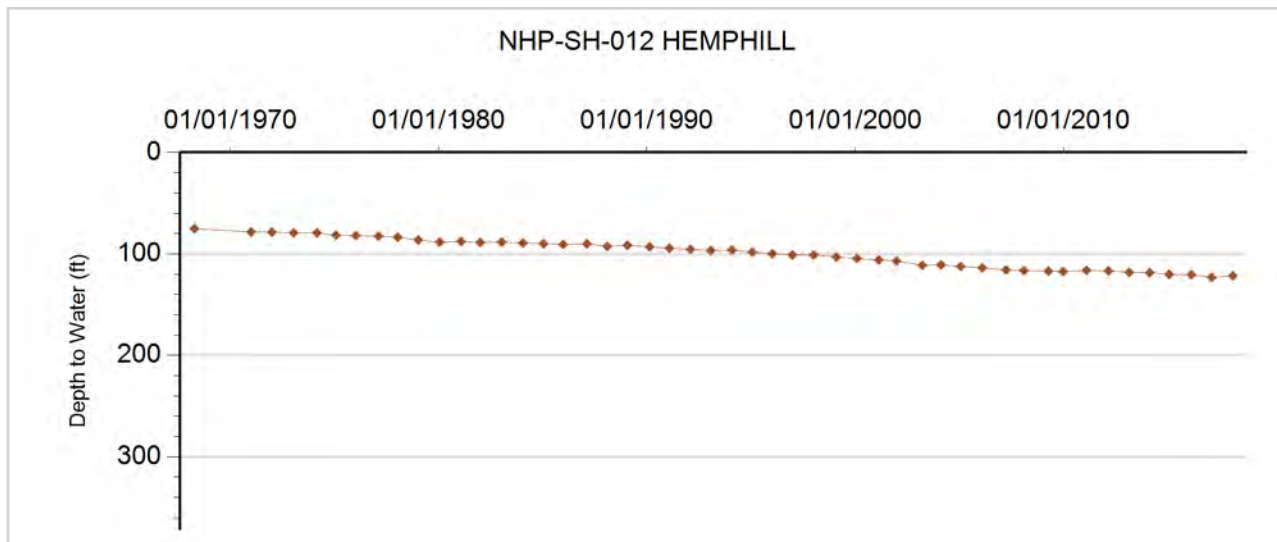
Well Measurement Summary

Start Date: 04/08/1968 End Date: 02/22/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	121.50	3681.14	-1.50
02/15/2017	123.00	3679.64	2.50
02/27/2016	120.50	3682.14	0.40
02/03/2015	120.10	3682.54	1.60
02/25/2014	118.50	3684.14	0.50
03/02/2013	118.00	3684.64	1.30
03/02/2012	116.70	3685.94	0.50
02/15/2011	116.20	3686.44	-1.10
12/27/2009	117.30	3685.34	0.40
04/15/2009	116.90	3685.74	0.50





GROUNDWATER DETAILS

Well Name: NHP-SH-013 COUNTRY ACRES

Permit Number: 12601-F

WDID: 6507238

Data Source: DWR

Location Number: SB00304502CCA

USGS Site ID: 401510102222000

Applicant/Contact: COUNTRY ACRES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	2	3.0 N	45.0 W	S	723424.2	4459185.1	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3815.65

Well Depth (ft): 345.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 120

Depth to Bottom of Perforated Casing (ft): 345

Source Aquifer(s): OGALLALA

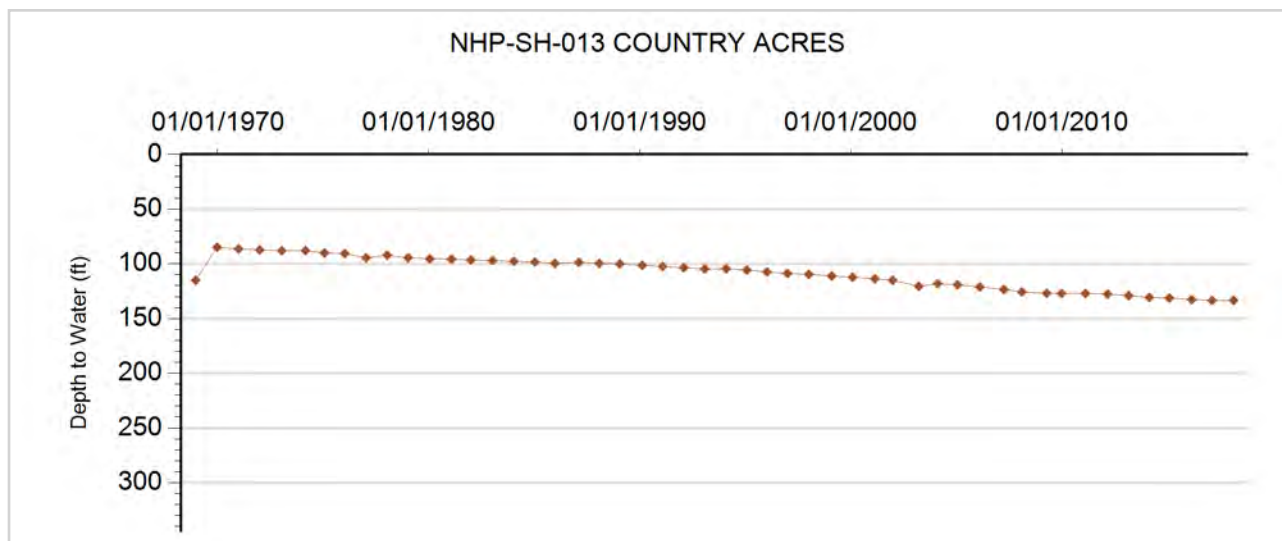
Well Measurement Summary

Start Date: 12/15/1968 End Date: 02/22/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	133.30	3682.35	-0.20
02/15/2017	133.50	3682.15	0.90
02/27/2016	132.60	3683.05	1.40
02/03/2015	131.20	3684.45	0.60
02/25/2014	130.60	3685.05	1.60
03/02/2013	129.00	3686.65	1.40
03/02/2012	127.60	3688.05	0.60
02/15/2011	127.00	3688.65	0.00
12/27/2009	127.00	3688.65	0.20
04/15/2009	126.80	3688.85	1.20





GROUNDWATER DETAILS

Well Name: NHP-SH-014 ROTH

Permit Number: 12605-F

WDID: 6506253

Data Source: DWR

Location Number: SB00304513BAC

USGS Site ID: 401400102212000

Applicant/Contact: FRASIER MELVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	13	3.0 N	45.0 W	S	725102.7	4456827.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3800.64
Well Depth (ft): 354.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 130
Depth to Bottom of Perforated Casing (ft): 354
Source Aquifer(s): OGALLALA

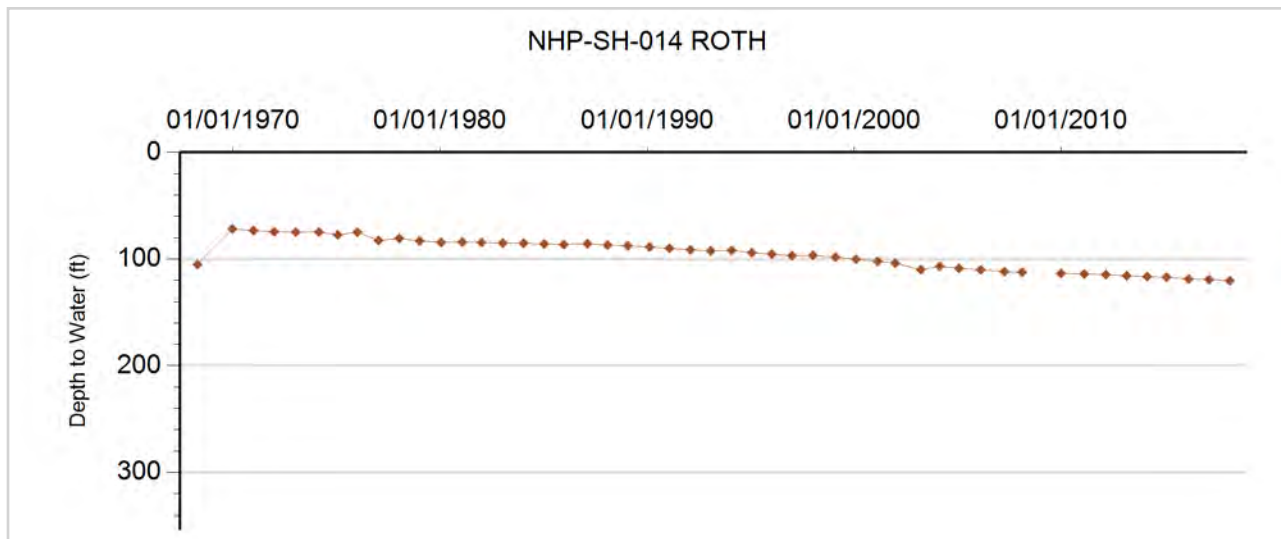
Well Measurement Summary

Start Date: 04/15/1968 End Date: 02/22/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	120.30	3680.34	1.10
02/20/2017	119.20	3681.44	0.50
02/27/2016	118.70	3681.94	1.70
02/03/2015	117.00	3683.64	0.60
02/25/2014	116.40	3684.24	0.80
03/02/2013	115.60	3685.04	1.10
03/02/2012	114.50	3686.14	0.50
02/15/2011	114.00	3686.64	0.70
12/27/2009	113.30	3687.34	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-015 NEWBANKS, JOHN

Permit Number: 138403-

WDID:

Data Source: DWR

Location Number: SB00304530DDD2

USGS Site ID: 401140102260302

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	30	3.0 N	45.0 W	S	718367.9	4452493.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3866.68
Well Depth (ft): 111.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 295
Depth to Bottom of Perforated Casing (ft): 335
Source Aquifer(s): OGALLALA

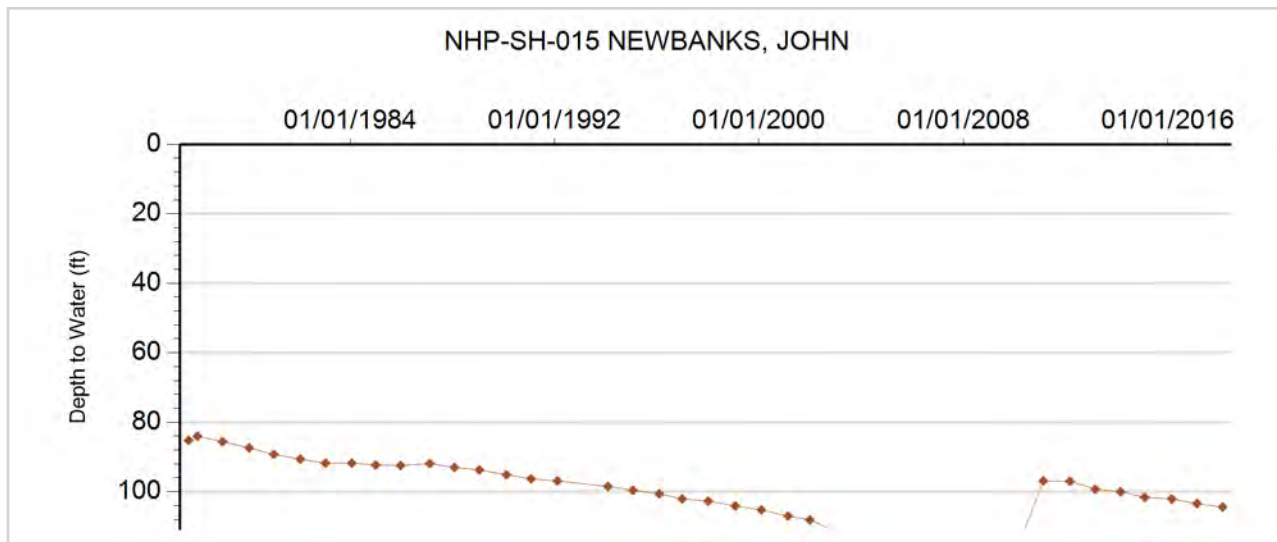
Well Measurement Summary

Start Date: 09/08/1977 End Date: 02/22/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	104.40	3762.28	1.00
02/20/2017	103.40	3763.28	1.30
02/27/2016	102.10	3764.58	0.50
02/03/2015	101.60	3765.08	1.60
02/25/2014	100.00	3766.68	0.70
03/02/2013	99.30	3767.38	2.30
03/02/2012	97.00	3769.68	0.10
02/15/2011	96.90	3769.78	-21.70
12/27/2009	118.60	3748.08	0.20
04/15/2009	118.40	3748.28	0.90





GROUNDWATER DETAILS

Well Name: NHP-SH-016 OESTMAN

Permit Number: 11945-F

WDID: 6507022

Data Source: DWR

Location Number: SB00304616DAC

USGS Site ID: 401330102305000

Applicant/Contact: NEUSCHWANGER FLOYD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	16	3.0 N	46.0 W	S	711509.5	4455693.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

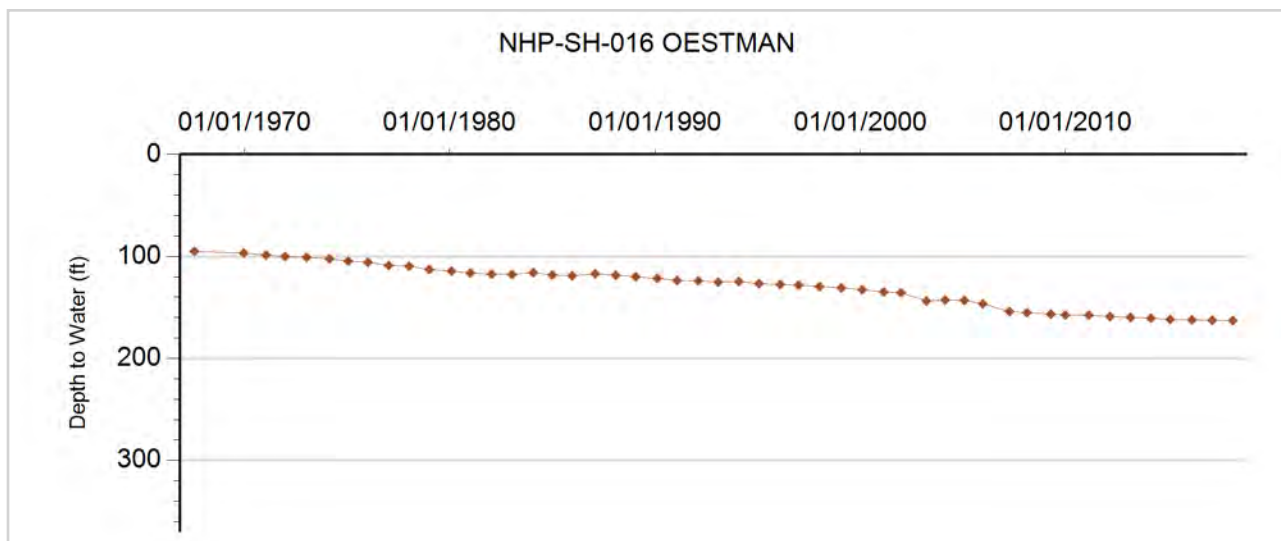
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	162.80	3756.92	0.30
02/20/2017	162.50	3757.22	0.40
02/27/2016	162.10	3757.62	0.30
02/03/2015	161.80	3757.92	1.30
02/25/2014	160.50	3759.22	0.70
03/02/2013	159.80	3759.92	0.90
03/02/2012	158.90	3760.82	1.40
02/15/2011	157.50	3762.22	0.20
12/27/2009	157.30	3762.42	0.80
04/12/2009	156.50	3763.22	1.50

Construction Information

Surface Elevation (ft): 3919.72
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 370
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/28/1967 End Date: 02/22/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-SH-017 WARD, A. & SON

Permit Number: 10603-F

WDID: 6505277

Data Source: DWR

Location Number: SB00304617CBD

USGS Site ID: 401330102324000

Applicant/Contact: WARD ALFRED & SON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	17	3.0 N	46.0 W	S	709123.9	4455565.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3935.73
Well Depth (ft): 372.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 372
Source Aquifer(s): OGALLALA

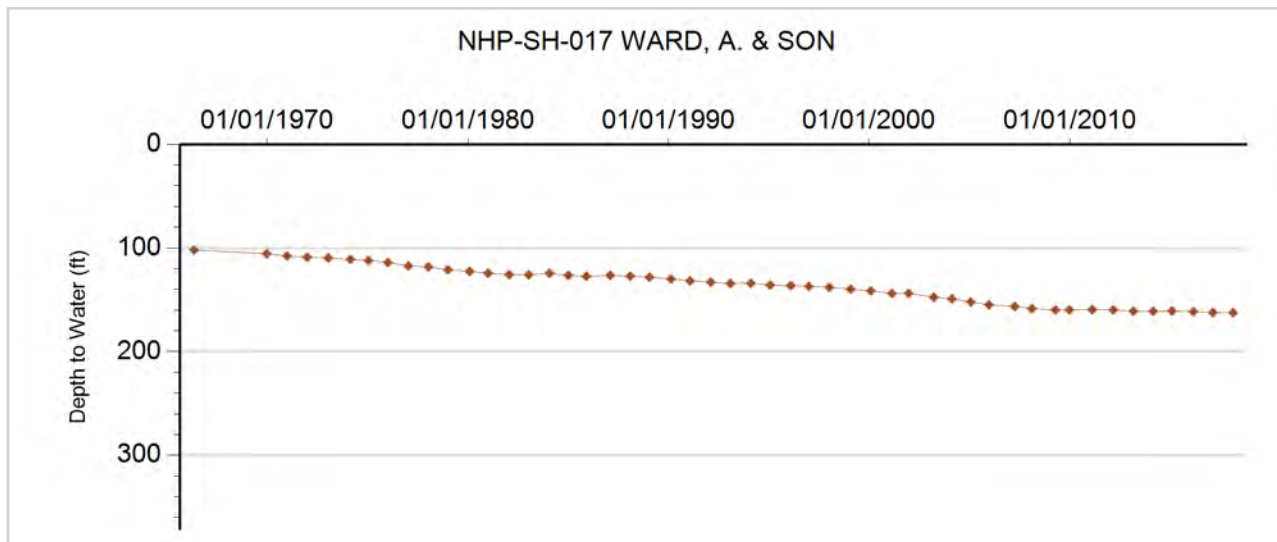
Well Measurement Summary

Start Date: 05/10/1966 End Date: 02/22/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	162.40	3773.33	0.10
02/20/2017	162.30	3773.43	0.90
02/27/2016	161.40	3774.33	0.60
02/03/2015	160.80	3774.93	-0.20
02/25/2014	161.00	3774.73	0.00
03/02/2013	161.00	3774.73	1.30
03/02/2012	159.70	3776.03	0.30
02/15/2011	159.40	3776.33	-0.30
12/27/2009	159.70	3776.03	-0.10
04/12/2009	159.80	3775.93	1.20





GROUNDWATER DETAILS

Well Name: NHP-SH-018 NEWBANKS, J.

Permit Number: 14047-F

WDID: 6506009

Data Source: DWR

Location Number: SB00304623BDC

USGS Site ID: 401300102290000

Applicant/Contact: NEWBANKS JOHN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	23	3.0 N	46.0 W	S	714042.2	4454808.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3906.70
Well Depth (ft): 368.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 368
Source Aquifer(s): OGALLALA

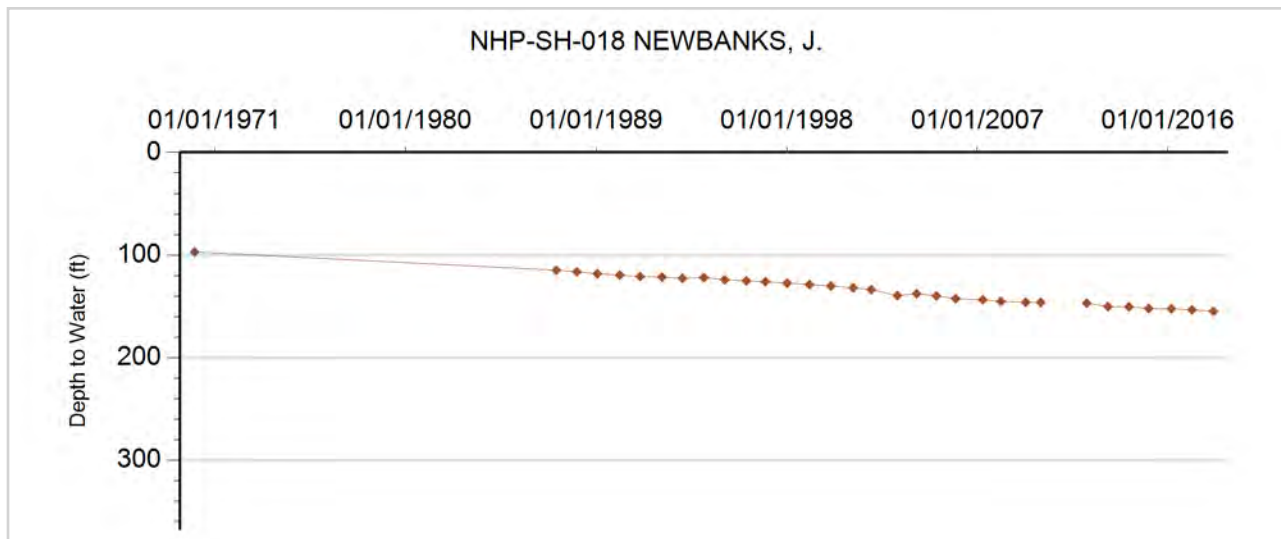
Well Measurement Summary

Start Date: 01/20/1970 End Date: 02/22/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	154.90	3751.80	1.40
02/20/2017	153.50	3753.20	1.10
02/27/2016	152.40	3754.30	0.30
02/03/2015	152.10	3754.60	1.60
02/25/2014	150.50	3756.20	0.20
03/02/2013	150.30	3756.40	3.40
03/02/2012	146.90	3759.80	
01/01/2011			
12/27/2009	146.20	3760.50	0.20
04/15/2009	146.00	3760.70	0.80





GROUNDWATER DETAILS

Well Name: NHP-SH-019 SANDHILLS GW MGMT DISTRICT

Permit Number: 271650-

WDID:

Data Source: DWR

Location Number: SB00404204BC

USGS Site ID:

Applicant/Contact: SAND HILLS GROUNDWATER MGMT DISTRICT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2250 N	40 W		SW	NW	4	4.0 N	42.0 W	S	748357.7	4470278.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

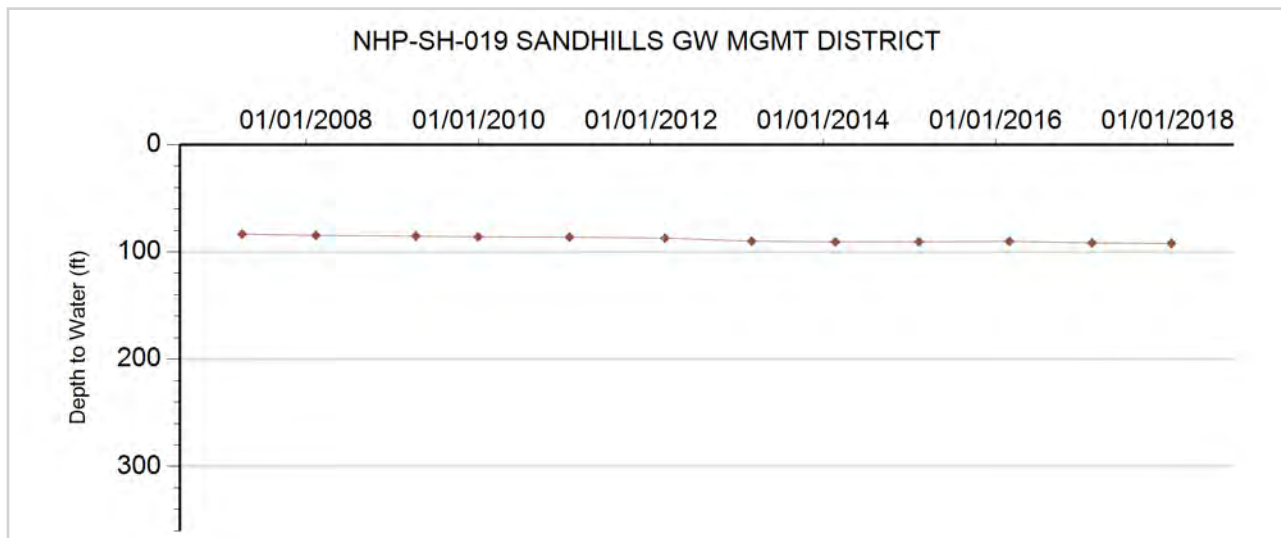
Surface Elevation (ft): 3602.00
Well Depth (ft): 360.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 210
Depth to Bottom of Perforated Casing (ft): 350
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/04/2007 End Date: 01/17/2018
Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	92.10	3509.90	0.50
02/14/2017	91.60	3510.40	1.40
02/29/2016	90.20	3511.80	-0.40
02/11/2015	90.60	3511.40	-0.10
02/21/2014	90.70	3511.30	0.70
03/04/2013	90.00	3512.00	2.80
03/01/2012	87.20	3514.80	0.90
01/21/2011	86.30	3515.70	0.30
12/30/2009	86.00	3516.00	0.70
04/10/2009	85.30	3516.70	0.70





GROUNDWATER DETAILS

Well Name: NHP-SH-020 SPRAGUE, LEO

Permit Number: 13214-F

WDID: 6505925

Data Source: DWR

Location Number: SB00404217DAC

USGS Site ID: 401840102050000

Applicant/Contact: SPRAGUE FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	17	4.0 N	42.0 W	S	748091.6	4466440.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

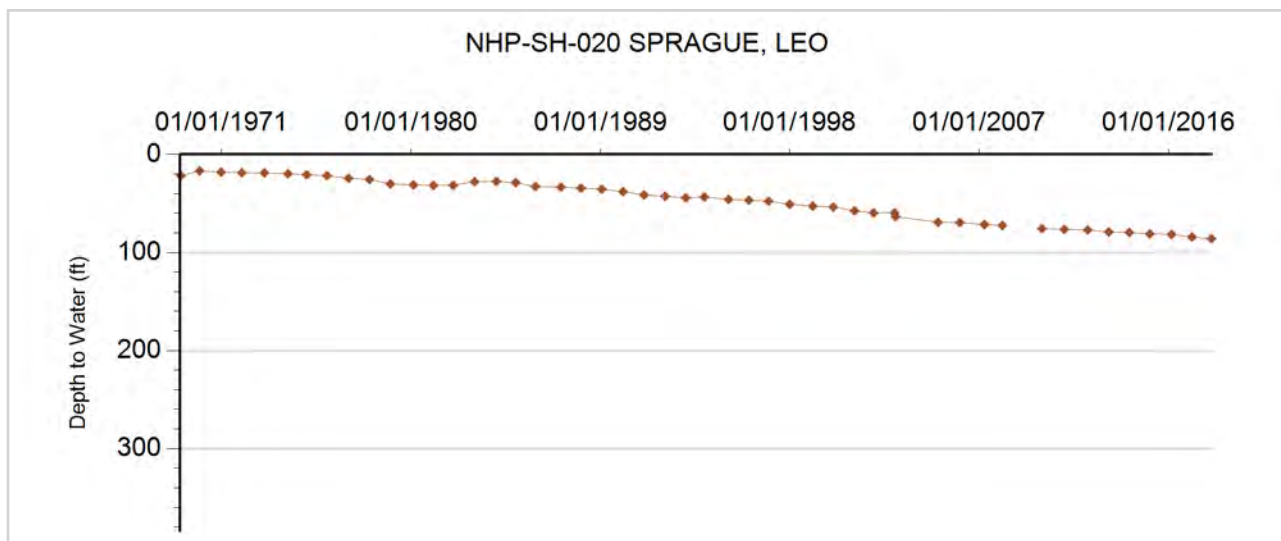
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	86.00	3515.52	1.70
02/14/2017	84.30	3517.22	2.70
02/25/2016	81.60	3519.92	0.60
02/11/2015	81.00	3520.52	1.40
02/21/2014	79.60	3521.92	0.60
03/01/2013	79.00	3522.52	2.00
03/01/2012	77.00	3524.52	0.60
01/21/2011	76.40	3525.12	0.70
12/30/2009	75.70	3525.82	
01/01/2009			

Construction Information

Surface Elevation (ft): 3601.52
Well Depth (ft): 385.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 145
Depth to Bottom of Perforated Casing (ft): 385
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/23/1969 End Date: 01/17/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-SH-021 DODGE FARMS

Permit Number: 19292-FP

WDID: 6505055

Data Source: DWR

Location Number: SB00404301

USGS Site ID:

Applicant/Contact: DODGE FARM LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					1	4.0 N	43.0 W	S	744768.0	4469928.0	Digitized

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3639.00

Well Depth (ft): 338.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 143

Depth to Bottom of Perforated Casing (ft): 338

Source Aquifer(s): OGALLALA

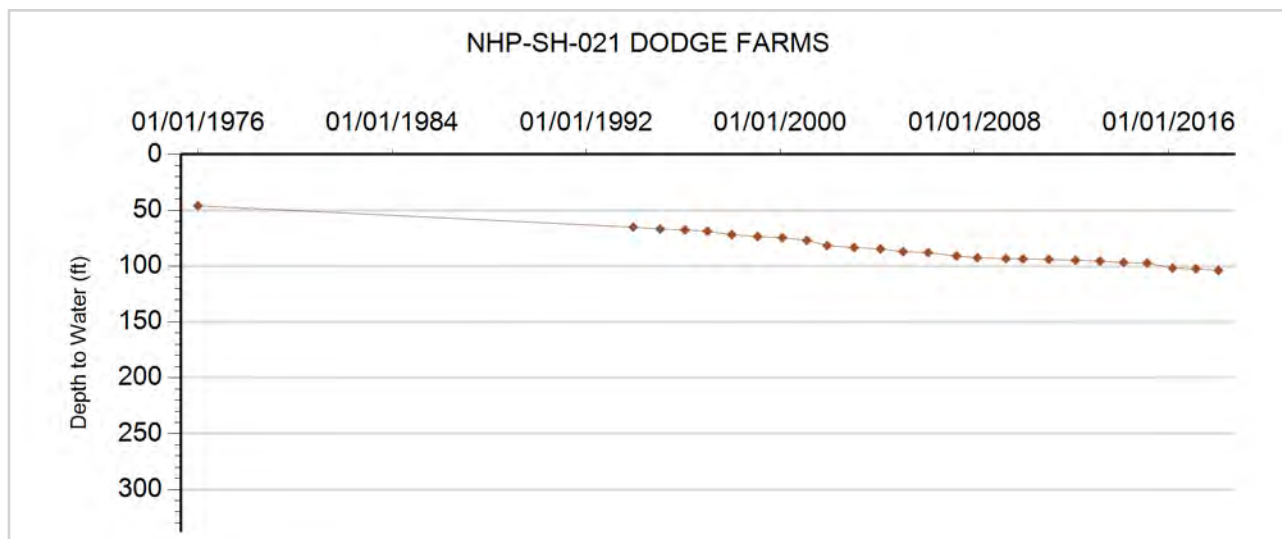
Well Measurement Summary

Start Date: 01/01/1976 End Date: 01/17/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	103.80	3535.20	1.40
02/14/2017	102.40	3536.60	0.60
02/29/2016	101.80	3537.20	4.60
02/11/2015	97.20	3541.80	0.50
02/21/2014	96.70	3542.30	1.20
03/01/2013	95.50	3543.50	0.80
03/01/2012	94.70	3544.30	0.70
01/21/2011	94.00	3545.00	0.50
12/30/2009	93.50	3545.50	0.20
04/17/2009	93.30	3545.70	0.80





GROUNDWATER DETAILS

Well Name: NHP-SH-021 G L G INC.

Permit Number: 11534-F

WDID: 6505457

Data Source: DWR

Location Number: SB00404302AAC

USGS Site ID: 402050102082000

Applicant/Contact: HASKELL COUNTY FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	2	4.0 N	43.0 W	S	743167.3	4470354.4	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3636.54

Well Depth (ft): 335.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 120

Depth to Bottom of Perforated Casing (ft): 335

Source Aquifer(s): OGALLALA

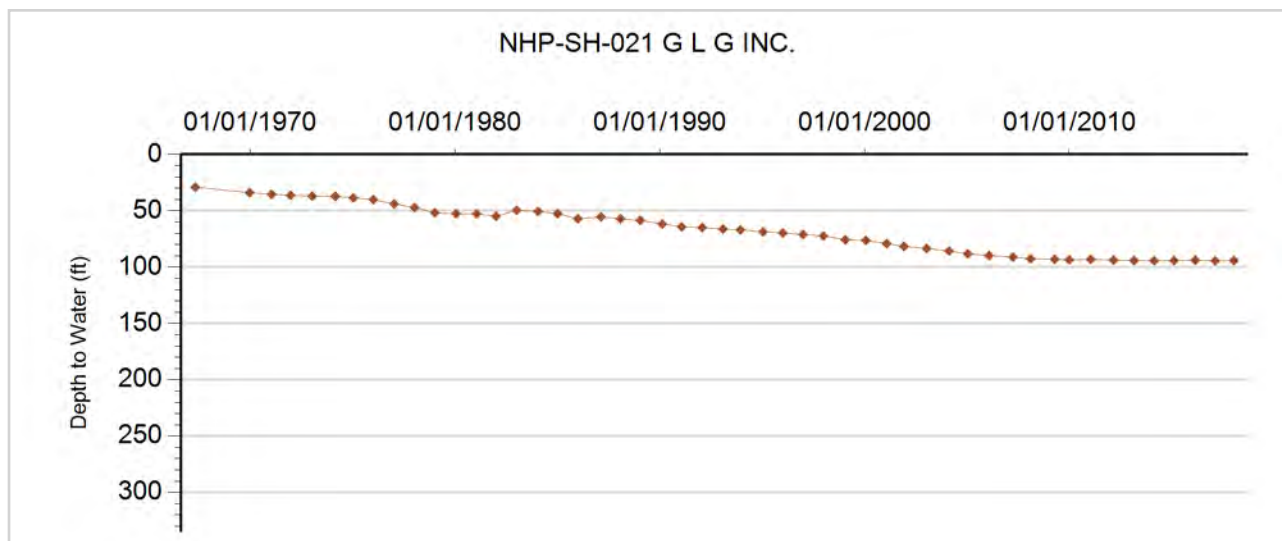
Well Measurement Summary

Start Date: 04/26/1967 End Date: 01/17/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	94.10	3542.44	-0.30
02/14/2017	94.40	3542.14	0.60
02/25/2016	93.80	3542.74	-0.30
02/11/2015	94.10	3542.44	-0.20
02/21/2014	94.30	3542.24	0.20
03/01/2013	94.10	3542.44	0.40
03/01/2012	93.70	3542.84	0.60
01/21/2011	93.10	3543.44	-0.50
12/30/2009	93.60	3542.94	0.60
04/17/2009	93.00	3543.54	0.40





GROUNDWATER DETAILS

Well Name: NHP-SH-022 WISDOM.

Permit Number: 5492-F

WDID: 6505029

Data Source: DWR

Location Number: SB00404315CCB

USGS Site ID: 401840102100000

Applicant/Contact: LENZ MARGARET E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	15	4.0 N	43.0 W	S	740522.1	4465916.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

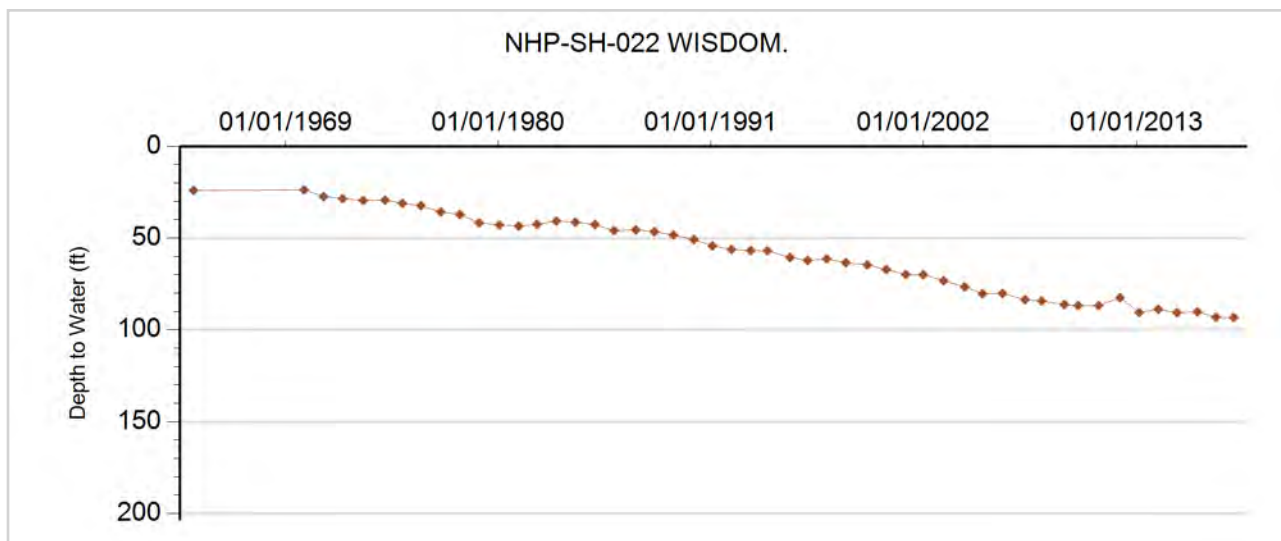
Surface Elevation (ft): 3656.56
Well Depth (ft): 204.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 150
Depth to Bottom of Perforated Casing (ft): 204
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1964 End Date: 01/17/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	93.30	3563.26	0.20
02/14/2017	93.10	3563.46	2.90
02/29/2016	90.20	3566.36	-0.40
02/11/2015	90.60	3565.96	1.80
02/21/2014	88.80	3567.76	-1.70
02/25/2013	90.50	3566.06	8.00
03/01/2012	82.50	3574.06	-4.30
01/21/2011	86.80	3569.76	0.00
12/30/2009	86.80	3569.76	0.60
04/17/2009	86.20	3570.36	1.90





GROUNDWATER DETAILS

Well Name: NHP-SH-023 TATE

Permit Number: 14114-FP

WDID: 6507391

Data Source: DWR

Location Number: SB00404318CAD

USGS Site ID: 401845102131000

Applicant/Contact: KRAMER MARIE L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SW	18	4.0 N	43.0 W	S	736237.2	4466151.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

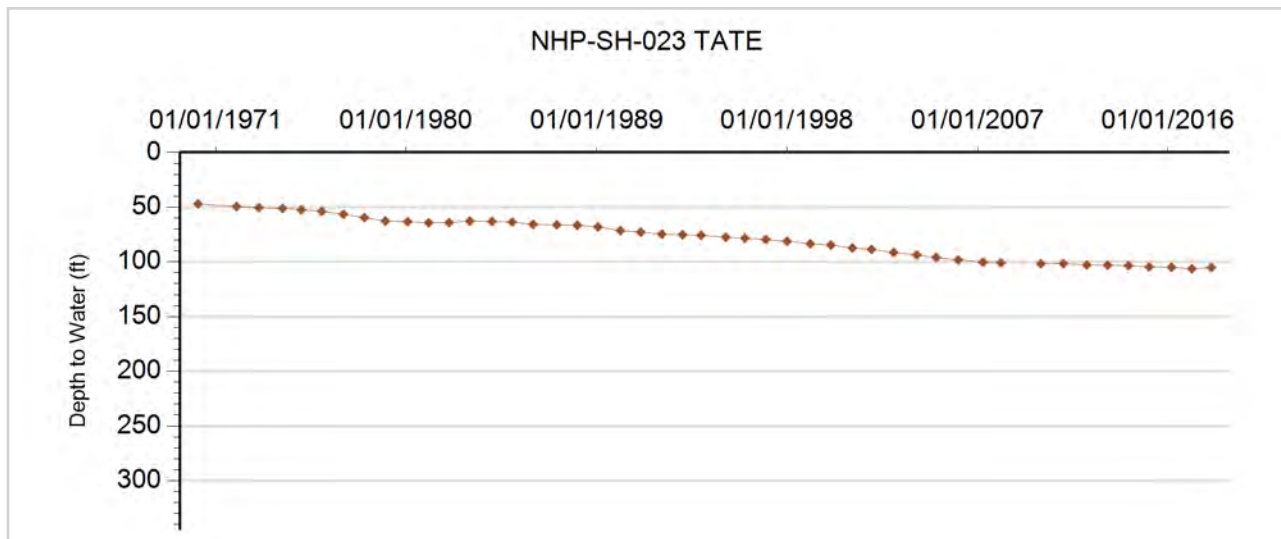
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	105.20	3606.39	-1.10
02/14/2017	106.30	3605.29	1.40
02/29/2016	104.90	3606.69	0.30
02/11/2015	104.60	3606.99	1.20
02/21/2014	103.40	3608.19	0.40
02/25/2013	103.00	3608.59	0.20
03/01/2012	102.80	3608.79	1.30
01/21/2011	101.50	3610.09	-0.20
12/30/2009	101.70	3609.89	
01/01/2009			

Construction Information

Surface Elevation (ft): 3711.59
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 265
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/01/1970 End Date: 01/17/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-SH-024 CURE

Permit Number: 16920-FP

WDID: 6506345

Data Source: DWR

Location Number: SB00404327ADB

USGS Site ID: 401730102092000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	27	4.0 N	43.0 W	S	741916.6	4463707.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

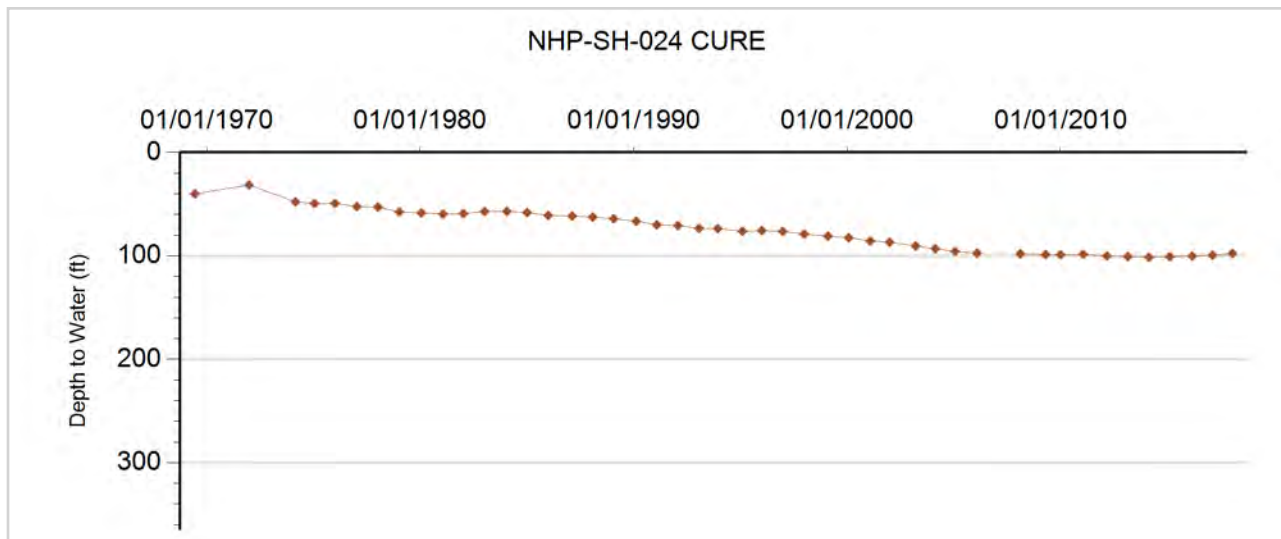
Surface Elevation (ft): 3661.56
Well Depth (ft): 365.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/13/1969 End Date: 01/17/2018
Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	97.70	3563.86	-1.60
02/14/2017	99.30	3562.26	-0.90
02/29/2016	100.20	3561.36	-0.60
02/11/2015	100.80	3560.76	-0.60
02/21/2014	101.40	3560.16	0.70
02/25/2013	100.70	3560.86	0.50
03/01/2012	100.20	3561.36	1.80
01/21/2011	98.40	3563.16	-0.50
12/30/2009	98.90	3562.66	0.20
04/17/2009	98.70	3562.86	0.80





GROUNDWATER DETAILS

Well Name: NHP-SH-025 DODGE FARMS

Permit Number: 14431-FP

WDID: 6505020

Data Source: DWR

Location Number: SB00404328CDC

USGS Site ID: 401700102111000

Applicant/Contact: DODGE FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SW	28	4.0 N	43.0 W	S	739472.1	4462518.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

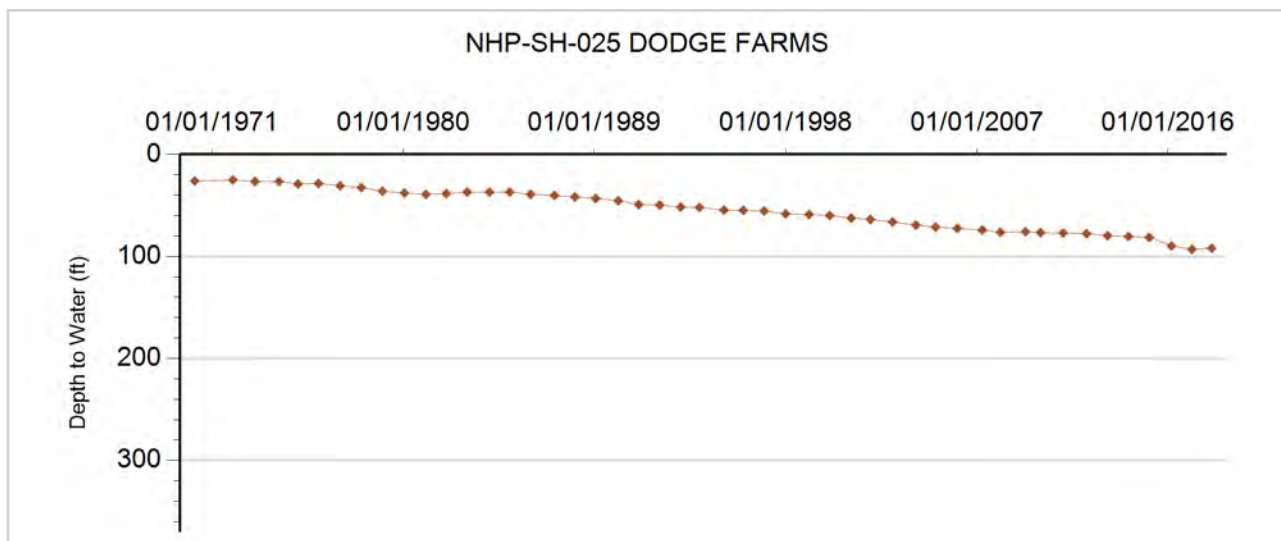
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	91.90	3571.67	-1.10
02/14/2017	93.00	3570.57	3.30
02/29/2016	89.70	3573.87	8.50
02/11/2015	81.20	3582.37	0.80
02/21/2014	80.40	3583.17	0.80
02/25/2013	79.60	3583.97	2.00
03/01/2012	77.60	3585.97	0.60
01/21/2011	77.00	3586.57	0.40
12/30/2009	76.60	3586.97	0.90
04/17/2009	75.70	3587.87	-0.60

Construction Information

Surface Elevation (ft): 3663.57
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 270
Depth to Bottom of Perforated Casing (ft): 370
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/12/1970 End Date: 01/17/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-SH-026 AGRI-VAL/ HENDRIX
Permit Number: 11476-F
WDID: 6505430
Data Source: DWR

Location Number: SB00404401BCB
USGS Site ID: 402050102144000
Applicant/Contact: HENDRIX JAMES B

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	1	4.0 N	44.0 W	S	734110.5	4469943.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

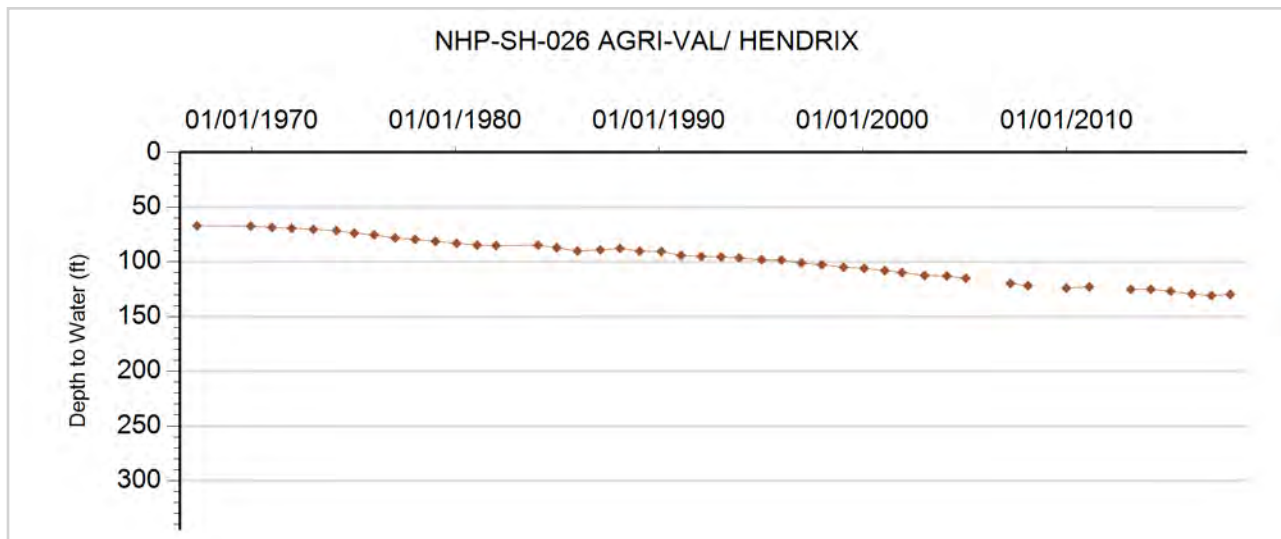
Surface Elevation (ft): 3733.60
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 125
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/27/1967 End Date: 01/17/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	129.80	3603.80	-1.00
02/15/2017	130.80	3602.80	1.40
02/26/2016	129.40	3604.20	2.60
02/11/2015	126.80	3606.80	1.70
02/21/2014	125.10	3608.50	0.00
03/01/2013	125.10	3608.50	
03/01/2012			
02/15/2011	122.80	3610.80	-1.20
12/30/2009	124.00	3609.60	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-027 EINSPAHR, G

Permit Number: 16070-FP

WDID: 6505149

Data Source: DWR

Location Number: SB00404406A

USGS Site ID:

Applicant/Contact: CERES LAND CO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	6	4.0 N	44.0 W	S	727111.2	4469828.3	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3785.00

Well Depth (ft): 376.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

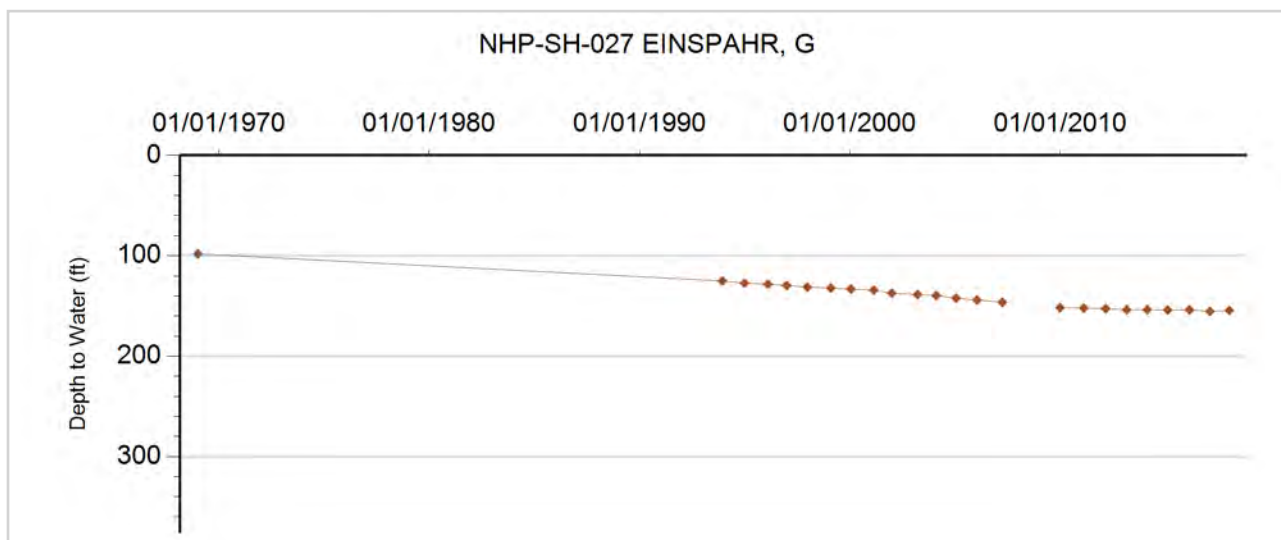
Well Measurement Summary

Start Date: 01/01/1969 End Date: 01/17/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	154.40	3630.60	-0.90
02/15/2017	155.30	3629.70	1.50
02/26/2016	153.80	3631.20	-0.20
02/11/2015	154.00	3631.00	0.40
02/21/2014	153.60	3631.40	-0.10
03/01/2013	153.70	3631.30	1.10
03/01/2012	152.60	3632.40	0.60
02/15/2011	152.00	3633.00	0.40
12/30/2009	151.60	3633.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-028 BLECHA, HARRY
Permit Number: 6507-F
WDID: 6506250
Data Source: DWR

Location Number: SB00404414DCD
USGS Site ID: 401830102152000
Applicant/Contact: BLECHA DAVID STUART

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	14	4.0 N	44.0 W	S	733492.3	4465509.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

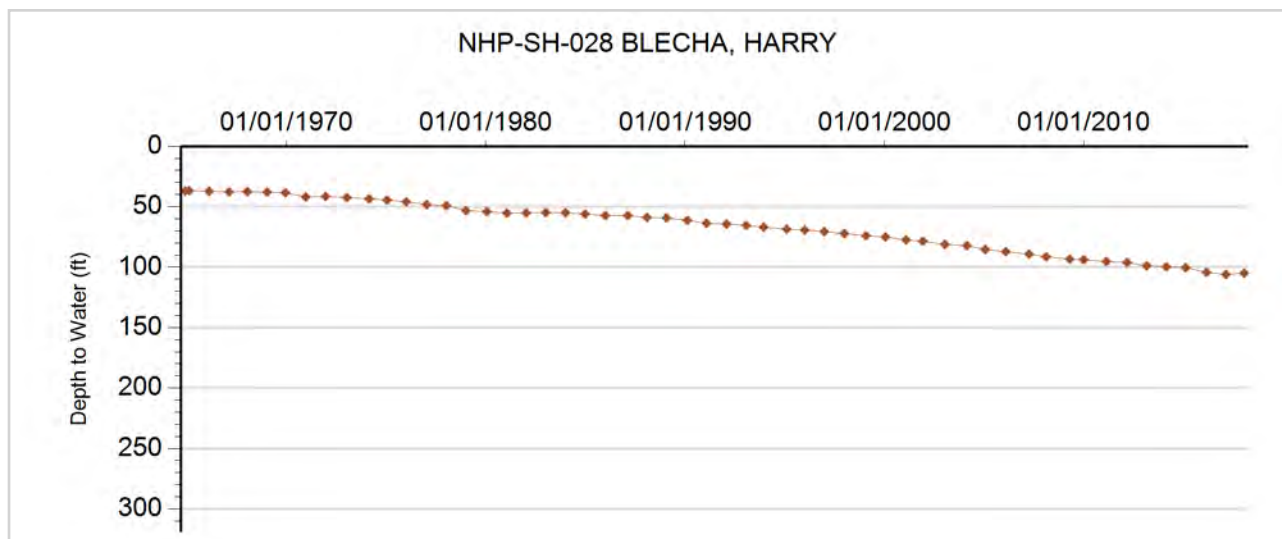
Surface Elevation (ft): 3706.60
Well Depth (ft): 319.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 225
Depth to Bottom of Perforated Casing (ft): 325
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1964 End Date: 01/17/2018
Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	104.90	3601.70	-1.10
02/15/2017	106.00	3600.60	1.80
02/26/2016	104.20	3602.40	3.80
02/11/2015	100.40	3606.20	0.80
02/21/2014	99.60	3607.00	0.80
02/25/2013	98.80	3607.80	2.70
03/02/2012	96.10	3610.50	0.80
02/15/2011	95.30	3611.30	1.50
12/30/2009	93.80	3612.80	0.50
04/15/2009	93.30	3613.30	1.90





GROUNDWATER DETAILS

Well Name: NHP-SH-029 BEAVERS

Permit Number: 13259-FP

WDID: 6506038

Data Source: DWR

Location Number: SB00404435DBD

USGS Site ID: 401610102150000

Applicant/Contact: DENNY JAY LLLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	35	4.0 N	44.0 W	S	733840.7	4461137.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

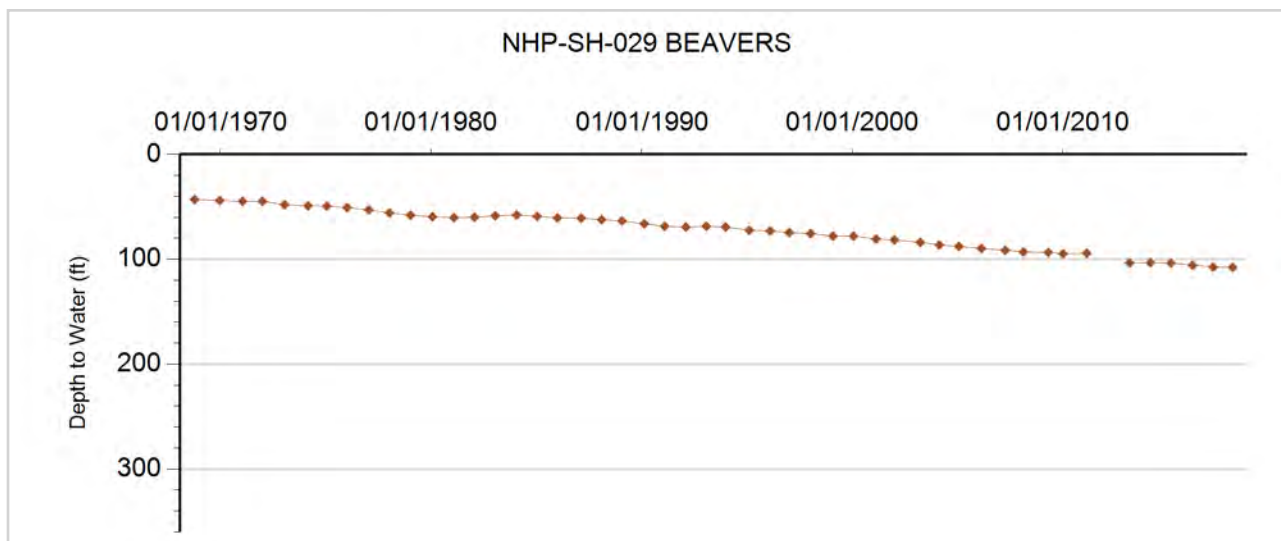
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	107.60	3616.99	0.20
02/15/2017	107.40	3617.19	1.80
02/26/2016	105.60	3618.99	2.00
02/11/2015	103.60	3620.99	0.40
02/21/2014	103.20	3621.39	-0.20
02/25/2013	103.40	3621.19	
03/01/2012			
02/15/2011	94.20	3630.39	-0.50
12/30/2009	94.70	3629.89	1.30
04/17/2009	93.40	3631.19	0.50

Construction Information

Surface Elevation (ft): 3724.59
Well Depth (ft): 360.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 360
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/09/1968 End Date: 01/17/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-SH-030 BROPHY

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00404514CCD

USGS Site ID: 401830102221000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	14	4.0 N	45.0 W	S	723502.9	4465298.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

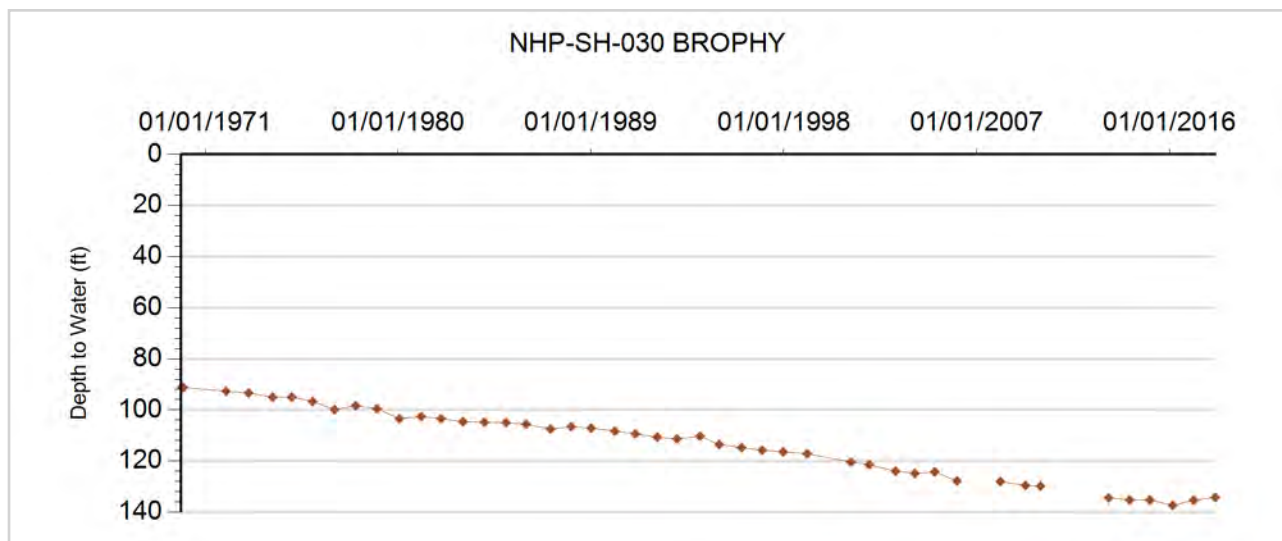
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	134.20	3673.46	-1.10
02/20/2017	135.30	3672.36	-2.00
02/27/2016	137.30	3670.36	2.10
02/03/2015	135.20	3672.46	0.00
02/21/2014	135.20	3672.46	0.80
03/02/2013	134.40	3673.26	
03/01/2012			
01/01/2011			
12/27/2009	129.80	3677.86	0.30
04/15/2009	129.50	3678.16	1.50

Construction Information

Surface Elevation (ft): 3807.66
Well Depth (ft): 140.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1969 End Date: 02/22/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-SH-031 BROPHY, THOMAS E.

Permit Number: 100241-

WDID:

Data Source: DWR

Location Number: SB00404517CAD2

USGS Site ID: 401847102252902

Applicant/Contact: BROPHY BROTHERS RANCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SW	17	4.0 N	45.0 W	S	718789.6	4465684.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3851.68
Well Depth (ft): 235.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 205
Depth to Bottom of Perforated Casing (ft): 235
Source Aquifer(s): OGALLALA

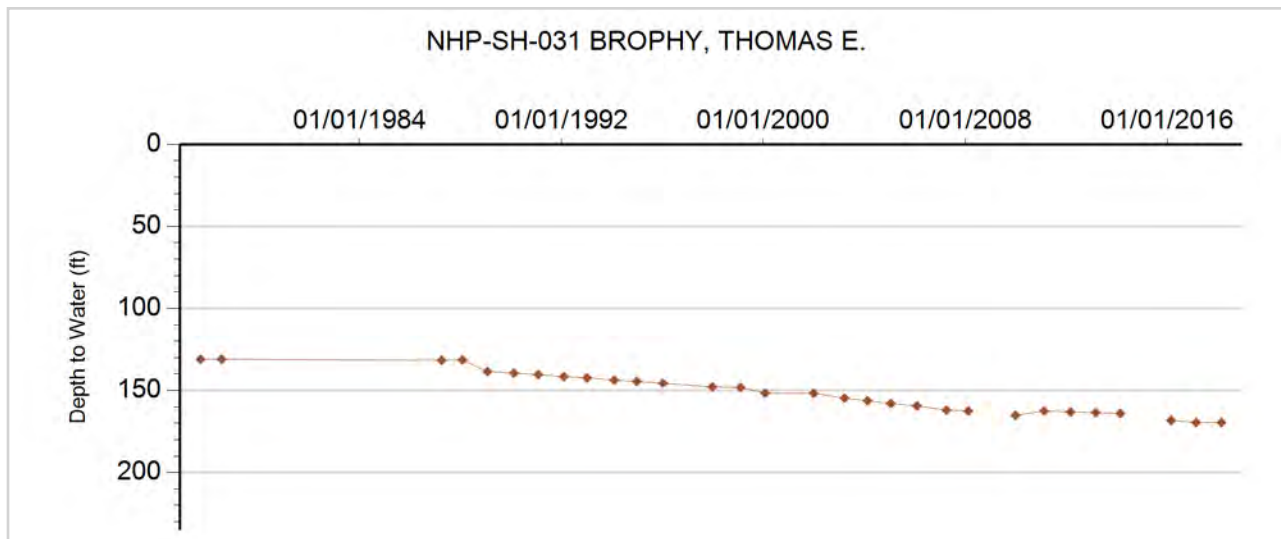
Well Measurement Summary

Start Date: 09/15/1977 End Date: 02/22/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	169.50	3682.18	0.00
02/20/2017	169.50	3682.18	1.30
02/26/2016	168.20	3683.48	
02/11/2015			
02/21/2014	164.00	3687.68	0.50
03/02/2013	163.50	3688.18	0.40
03/02/2012	163.10	3688.58	0.60
02/15/2011	162.50	3689.18	-2.70
12/27/2009	165.20	3686.48	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-032 KITZMILLER

Permit Number: 33410-

WDID:

Data Source: DWR

Location Number: SB00404533

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					33	4.0 N	45.0 W	S	720579.7	4461150.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

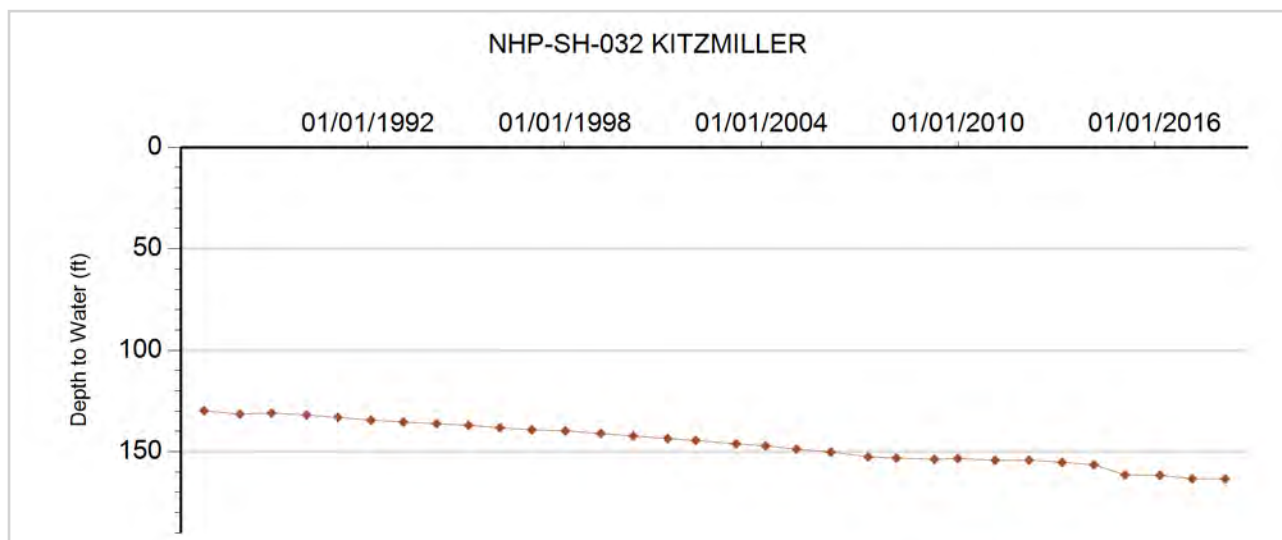
Surface Elevation (ft): 3850.00
Well Depth (ft): 190.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 96
Depth to Bottom of Perforated Casing (ft): 190
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1987 End Date: 02/22/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	163.40	3686.60	0.10
02/20/2017	163.30	3686.70	1.70
02/27/2016	161.60	3688.40	0.20
02/03/2015	161.40	3688.60	5.00
02/21/2014	156.40	3693.60	1.20
03/03/2013	155.20	3694.80	1.10
03/02/2012	154.10	3695.90	-0.10
02/15/2011	154.20	3695.80	0.90
12/27/2009	153.30	3696.70	-0.40
04/12/2009	153.70	3696.30	0.60





GROUNDWATER DETAILS

Well Name: NHP-SH-033 YOUNG

Permit Number: 11850-FP

WDID: 6505374

Data Source: DWR

Location Number: SB00504207AAC

USGS Site ID: 402510102043000

Applicant/Contact: HOTALING BERDINA L & YOUNG
KATHY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	7	5.0 N	42.0 W	S	748089.0	4478666.1	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3576.50

Well Depth (ft): 325.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 225

Depth to Bottom of Perforated Casing (ft): 325

Source Aquifer(s): OGALLALA

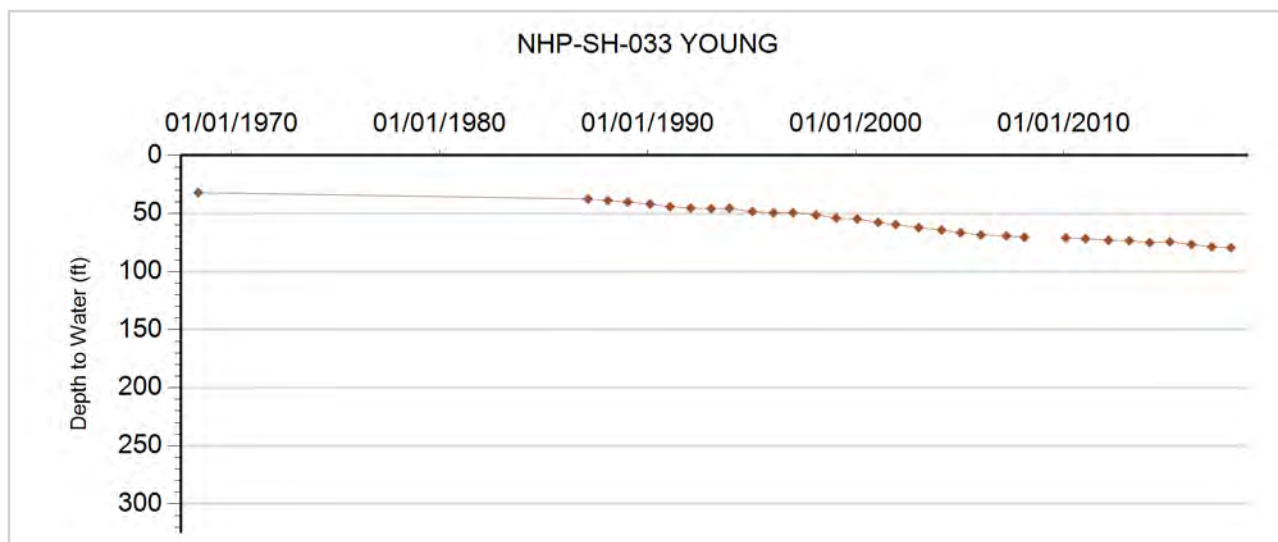
Well Measurement Summary

Start Date: 05/25/1968 End Date: 01/17/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	79.40	3497.10	0.70
02/14/2017	78.70	3497.80	2.10
02/26/2016	76.60	3499.90	2.30
02/11/2015	74.30	3502.20	-0.70
02/21/2014	75.00	3501.50	1.60
03/01/2013	73.40	3503.10	0.40
03/01/2012	73.00	3503.50	1.30
01/21/2011	71.70	3504.80	0.80
02/10/2010	70.90	3505.60	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-034 THOMPSON, G.L.

Permit Number: 10451-FP

WDID: 6505490

Data Source: DWR

Location Number: SB00504229CAA

USGS Site ID: 402220102035000

Applicant/Contact: THOMPSON G L & M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1310 S	1310 W	NE	NE	SW	29	5.0 N	42.0 W	S	749237.8	4473208.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

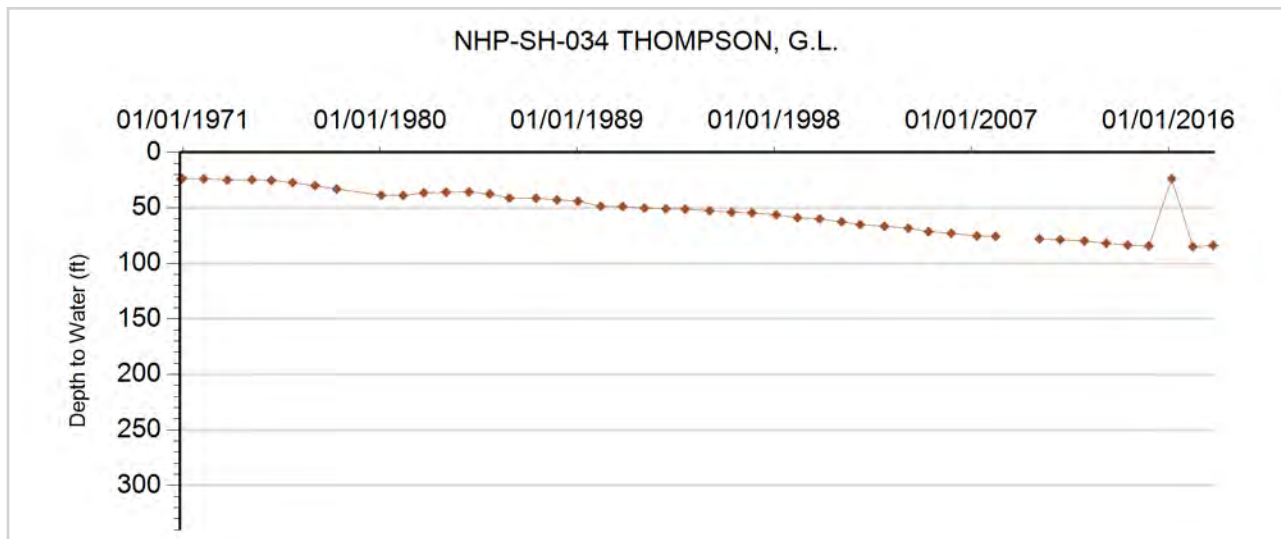
Surface Elevation (ft): 3598.48
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 340
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1970 End Date: 01/17/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	83.80	3514.68	-1.00
02/14/2017	84.80	3513.68	61.10
02/26/2016	23.70	3574.78	-60.50
02/11/2015	84.20	3514.28	0.80
02/21/2014	83.40	3515.08	1.60
03/01/2013	81.80	3516.68	2.10
03/01/2012	79.70	3518.78	1.10
01/21/2011	78.60	3519.88	0.80
02/10/2010	77.80	3520.68	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-035 BENEDETTI

Permit Number: 16216-RFP

WDID: 6507201

Data Source: DWR

Location Number: SB00504231CCA

USGS Site ID: 402120102050000

Applicant/Contact: REDI FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	31	5.0 N	42.0 W	S	747646.7	4471334.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

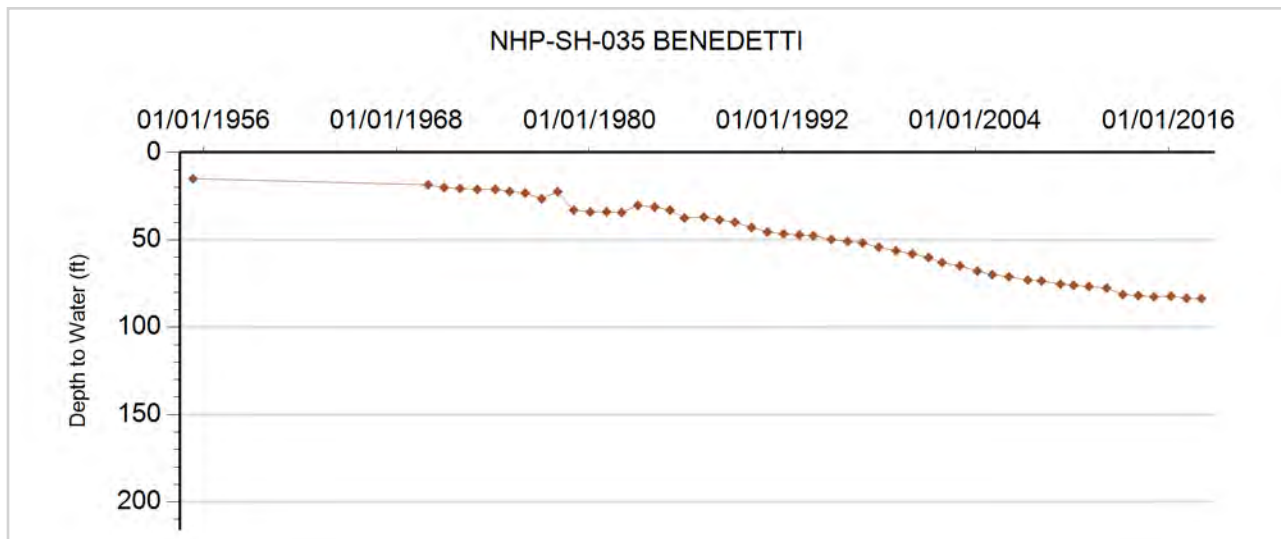
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	83.60	3518.81	0.20
02/14/2017	83.40	3519.01	1.10
02/26/2016	82.30	3520.11	-0.30
02/11/2015	82.60	3519.81	0.70
02/21/2014	81.90	3520.51	0.60
03/04/2013	81.30	3521.11	3.70
03/01/2012	77.60	3524.81	0.90
01/21/2011	76.70	3525.71	0.70
02/10/2010	76.00	3526.41	0.70
04/15/2009	75.30	3527.11	1.80

Construction Information

Surface Elevation (ft): 3602.41
Well Depth (ft): 216.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/13/1955 End Date: 01/17/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-SH-036 BANAKA, H.

Permit Number: 12478-FP-R

WDID: 6506204

Data Source: DWR

Location Number: SB00504303DDB

USGS Site ID: 402550102075000

Applicant/Contact: KRAMER CRAIG A & TERESA J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	3	5.0 N	43.0 W	S	743185.0	4479277.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3626.53
Well Depth (ft): 360.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 240
Depth to Bottom of Perforated Casing (ft): 360
Source Aquifer(s): OGALLALA

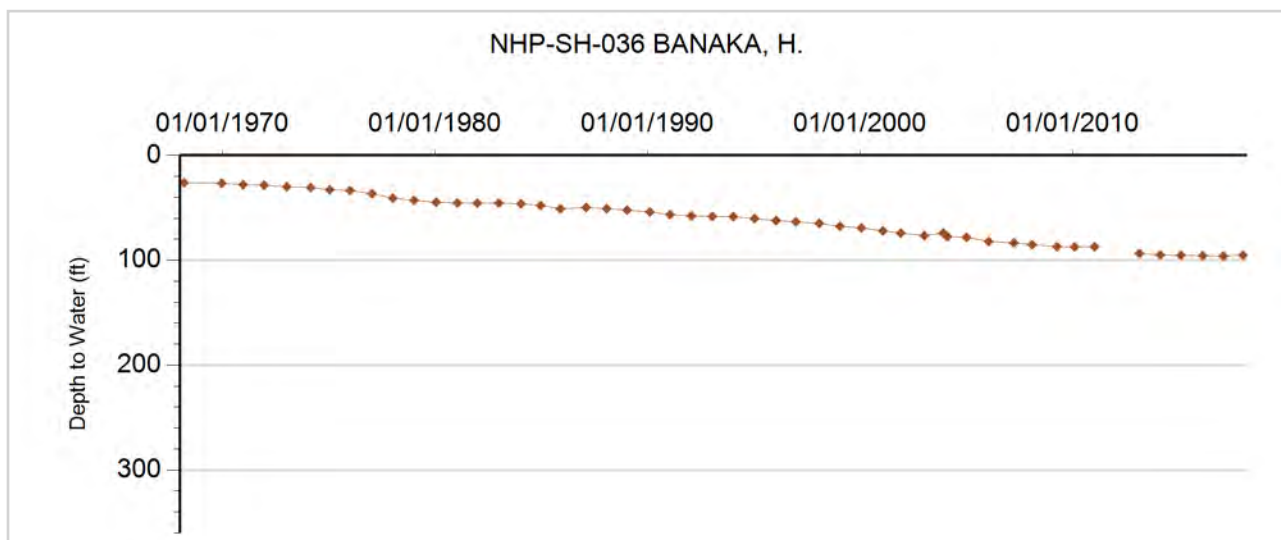
Well Measurement Summary

Start Date: 03/13/1968 End Date: 01/17/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	95.20	3531.33	-0.70
02/14/2017	95.90	3530.63	0.30
02/26/2016	95.60	3530.93	0.40
02/11/2015	95.20	3531.33	0.40
02/21/2014	94.80	3531.73	1.20
03/01/2013	93.60	3532.93	
03/01/2012			
01/21/2011	87.00	3539.53	-0.20
02/10/2010	87.20	3539.33	0.20
04/15/2009	87.00	3539.53	2.00





GROUNDWATER DETAILS

Well Name: NHP-SH-037 HAYES, S&R

Permit Number: 3592-FP

WDID: 6506210

Data Source: DWR

Location Number: SB00504314ADC

USGS Site ID: 402400102073000

Applicant/Contact: HAYES STEVE & RONDA &
DEBORAH CALLAWAY &

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	14	5.0 N	43.0 W	S	744974.6	4476495.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3626.53
Well Depth (ft): 253.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 153
Depth to Bottom of Perforated Casing (ft): 253
Source Aquifer(s): OGALLALA

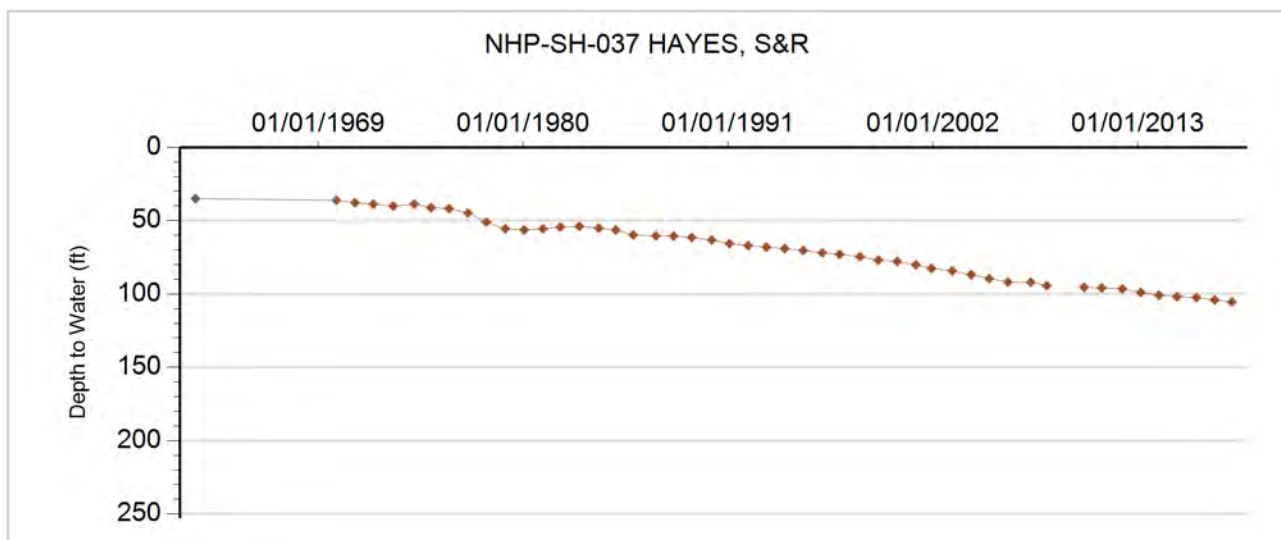
Well Measurement Summary

Start Date: 05/29/1962 End Date: 01/17/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	105.50	3521.03	1.40
02/14/2017	104.10	3522.43	1.70
02/26/2016	102.40	3524.13	0.60
02/11/2015	101.80	3524.73	0.90
02/21/2014	100.90	3525.63	2.00
03/01/2013	98.90	3527.63	2.40
03/01/2012	96.50	3530.03	0.70
01/21/2011	95.80	3530.73	0.40
02/10/2010	95.40	3531.13	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-038 ORTNER, T.

Permit Number: 19950-FP

WDID: 6506317

Data Source: DWR

Location Number: SB00504323B

USGS Site ID:

Applicant/Contact: ORTNER TIMOTHY E & MARIANE V

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	23	5.0 N	43.0 W	S	744215.8	4475263.6	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3628.00
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 340
Source Aquifer(s): OGALLALA

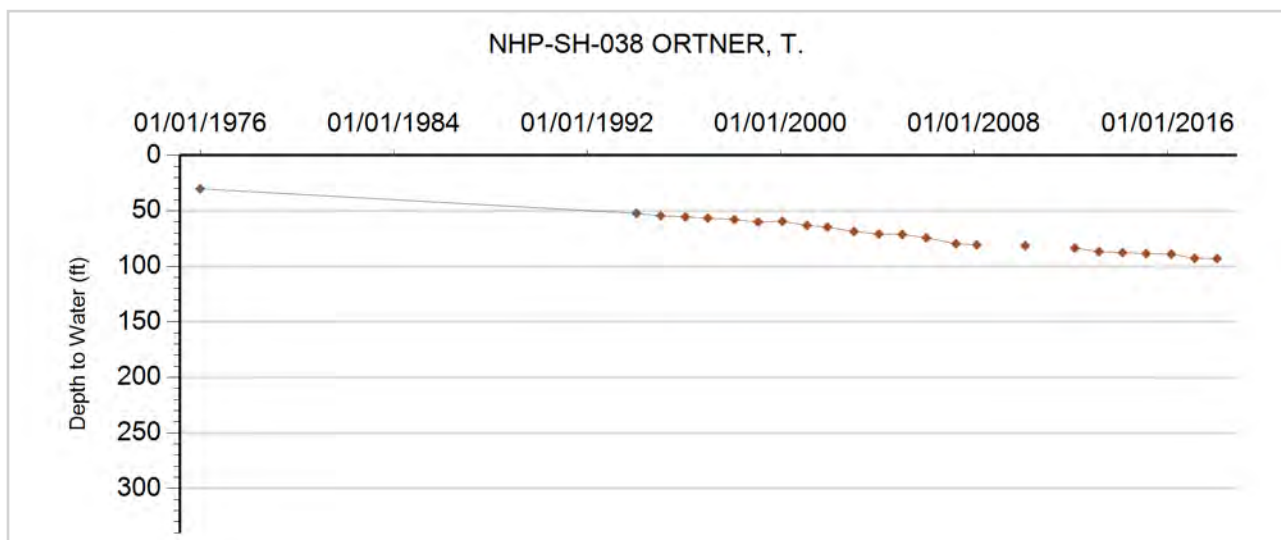
Well Measurement Summary

Start Date: 01/01/1976 End Date: 01/17/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	92.90	3535.10	0.30
02/14/2017	92.60	3535.40	3.70
02/26/2016	88.90	3539.10	0.50
02/11/2015	88.40	3539.60	0.80
02/21/2014	87.60	3540.40	1.00
03/01/2013	86.60	3541.40	3.20
03/01/2012	83.40	3544.60	
01/01/2011			
02/10/2010	81.20	3546.80	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-039 GRAHAM

Permit Number: 20293-RFP

WDID: 6506889

Data Source: DWR

Location Number: SB00504324DDA

USGS Site ID: 402300102054000

Applicant/Contact: GRAHAM JERRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	24	5.0 N	43.0 W	S	746880.6	4474520.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

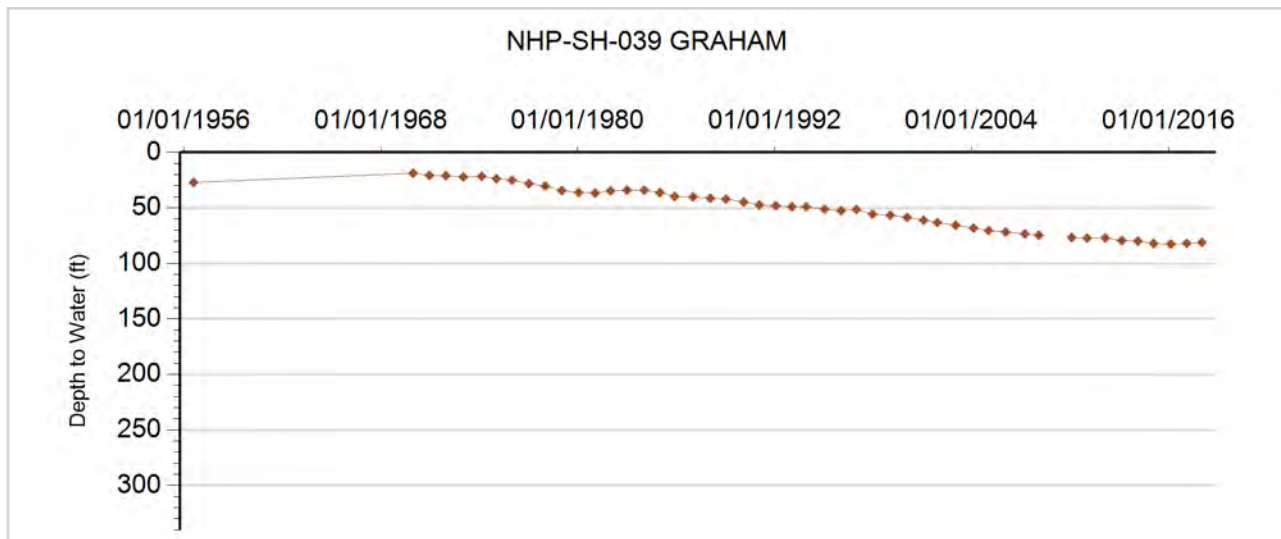
Surface Elevation (ft): 3602.91
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/06/1956 End Date: 01/17/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	81.00	3521.91	-0.90
02/14/2017	81.90	3521.01	-0.60
02/26/2016	82.50	3520.41	0.50
02/11/2015	82.00	3520.91	2.10
02/21/2014	79.90	3523.01	0.60
03/01/2013	79.30	3523.61	2.30
03/01/2012	77.00	3525.91	-0.20
01/21/2011	77.20	3525.71	0.60
02/10/2010	76.60	3526.31	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-040 BRINKEMA

Permit Number: 23466-F

WDID: 6507147

Data Source: DWR

Location Number: SB00504403CAA

USGS Site ID: 402554102151701

Applicant/Contact: BRINKEMA HARRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SW	3	5.0 N	44.0 W	S	732828.4	4479287.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

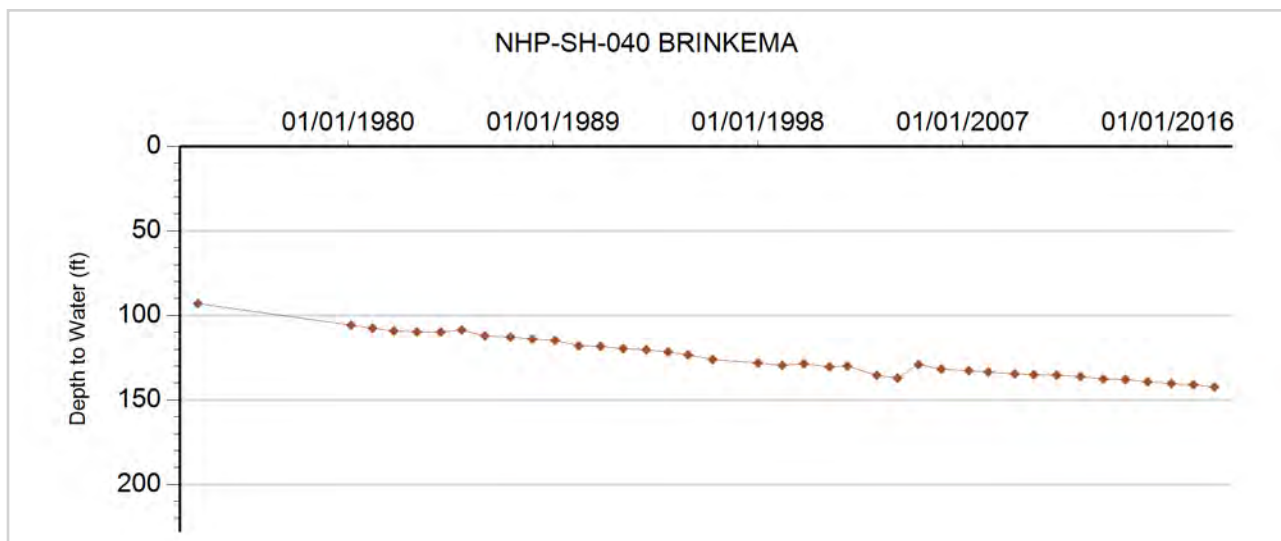
Surface Elevation (ft): 3736.59
Well Depth (ft): 228.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 128
Depth to Bottom of Perforated Casing (ft): 228
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/22/1973 End Date: 01/17/2018
Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	142.30	3594.29	1.30
02/15/2017	141.00	3595.59	0.70
02/26/2016	140.30	3596.29	1.10
02/11/2015	139.20	3597.39	1.30
02/21/2014	137.90	3598.69	0.30
03/01/2013	137.60	3598.99	1.50
03/02/2012	136.10	3600.49	0.80
02/15/2011	135.30	3601.29	0.30
02/10/2010	135.00	3601.59	0.40
04/10/2009	134.60	3601.99	1.10





GROUNDWATER DETAILS

Well Name: NHP-SH-041 ORTNER-STATE
Permit Number: 13884-F
WDID: 6505807
Data Source: DWR

Location Number: SB00504436B
USGS Site ID:
Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	36	5.0 N	44.0 W	S	736271.0	4471453.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

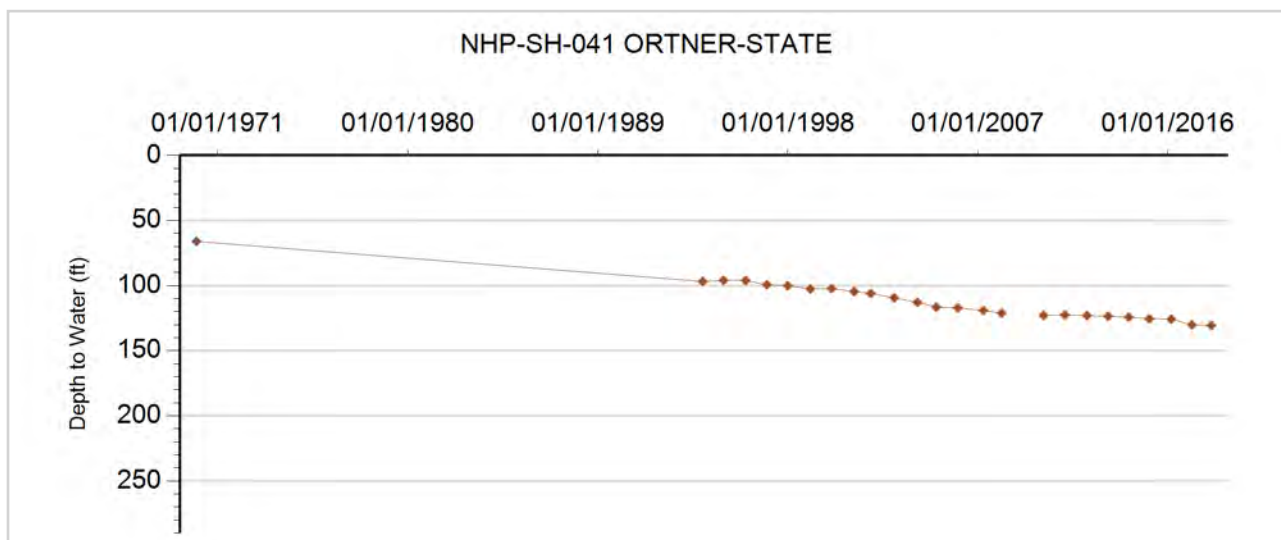
Surface Elevation (ft): 3715.00
Well Depth (ft): 290.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 290
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1970 End Date: 01/17/2018
Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	130.60	3584.40	0.60
02/15/2017	130.00	3585.00	4.20
02/26/2016	125.80	3589.20	0.40
02/11/2015	125.40	3589.60	1.20
02/21/2014	124.20	3590.80	0.70
03/01/2013	123.50	3591.50	0.50
03/02/2012	123.00	3592.00	0.50
02/14/2011	122.50	3592.50	-0.30
02/10/2010	122.80	3592.20	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-042 WAGNER

Permit Number: 21105-F

WDID: 6505661

Data Source: DWR

Location Number: SB00504503B

USGS Site ID:

Applicant/Contact: FIDDLER PEAK RANCH LLLP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	3	5.0 N	45.0 W	S	722796.6	4479447.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

Surface Elevation (ft): 3796.00
Well Depth (ft): 275.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 275
Source Aquifer(s): OGALLALA

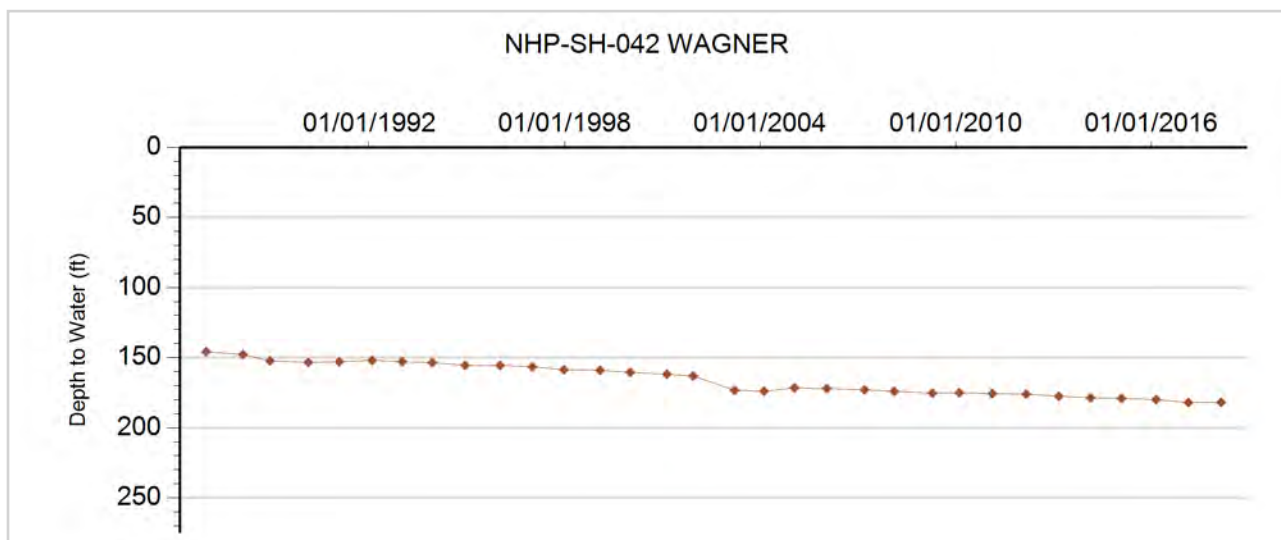
Well Measurement Summary

Start Date: 01/01/1987 End Date: 02/22/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	181.90	3614.10	-0.10
02/20/2017	182.00	3614.00	2.10
02/27/2016	179.90	3616.10	0.90
02/03/2015	179.00	3617.00	0.40
02/21/2014	178.60	3617.40	1.10
03/02/2013	177.50	3618.50	1.50
03/02/2012	176.00	3620.00	0.40
02/15/2011	175.60	3620.40	0.60
02/10/2010	175.00	3621.00	-0.30
04/15/2009	175.30	3620.70	1.30





GROUNDWATER DETAILS

Well Name: NHP-SH-043 DODGE FARMS

Permit Number: 13523-FP

WDID: 6505950

Data Source: DWR

Location Number: SB00504504CCA

USGS Site ID: 402540102233000

Applicant/Contact: SUTTER JOHN A & JAMES T

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	4	5.0 N	45.0 W	S	721220.7	4478595.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

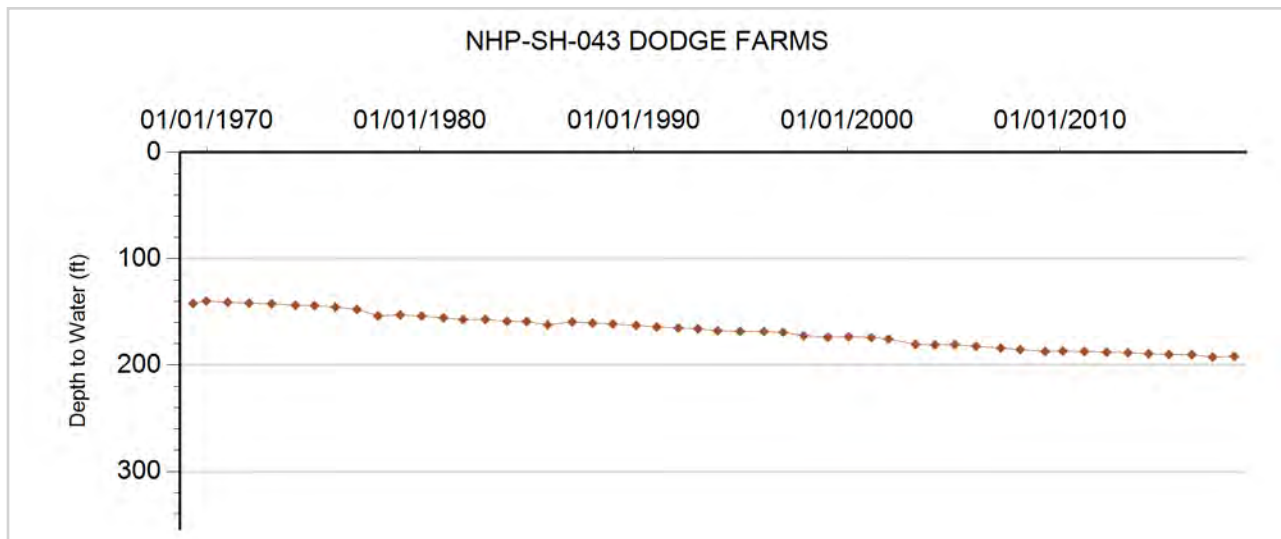
Surface Elevation (ft): 3816.63
Well Depth (ft): 355.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 205
Depth to Bottom of Perforated Casing (ft): 355
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/09/1969 End Date: 02/22/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	191.80	3624.83	-0.60
02/20/2017	192.40	3624.23	2.20
02/27/2016	190.20	3626.43	0.30
02/03/2015	189.90	3626.73	0.60
02/21/2014	189.30	3627.33	0.90
03/02/2013	188.40	3628.23	0.60
03/02/2012	187.80	3628.83	0.60
02/15/2011	187.20	3629.43	0.40
02/10/2010	186.80	3629.83	-0.40
04/15/2009	187.20	3629.43	1.80





GROUNDWATER DETAILS

Well Name: NHP-SH-044 BENNETT

Permit Number: 5775-F

WDID: 6505547

Data Source: DWR

Location Number: SB00504515CCA

USGS Site ID: 402350102223000

Applicant/Contact: BENNETT MICHAEL J SUSAN THOS
D ETAL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	15	5.0 N	45.0 W	S	722994.0	4474481.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: SAND HILLS

Construction Information

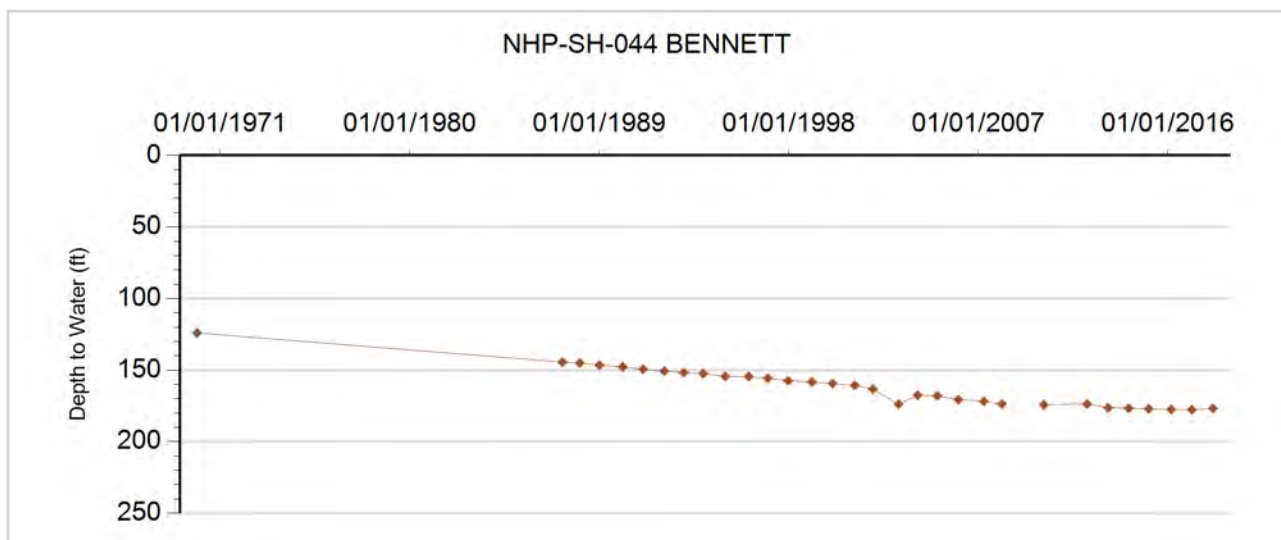
Surface Elevation (ft): 3806.64
Well Depth (ft): 250.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 250
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1969 End Date: 02/22/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	176.70	3629.94	-1.00
02/20/2017	177.70	3628.94	0.20
02/27/2016	177.50	3629.14	0.40
02/03/2015	177.10	3629.54	0.50
02/21/2014	176.60	3630.04	0.30
03/02/2013	176.30	3630.34	2.60
03/02/2012	173.70	3632.94	-0.50
02/10/2010	174.20	3632.44	
01/01/2009			
02/12/2008	173.70	3632.94	1.90





GROUNDWATER DETAILS

Well Name: NHP-SH-045 EINSPAHR

Permit Number: 11976-FP

WDID: 6505953

Data Source: DWR

Location Number: SB00504534AAB

USGS Site ID: 402210102215000

Applicant/Contact: EINSPAHR GAYLN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	34	5.0 N	45.0 W	S	723782.3	4471788.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Construction Information

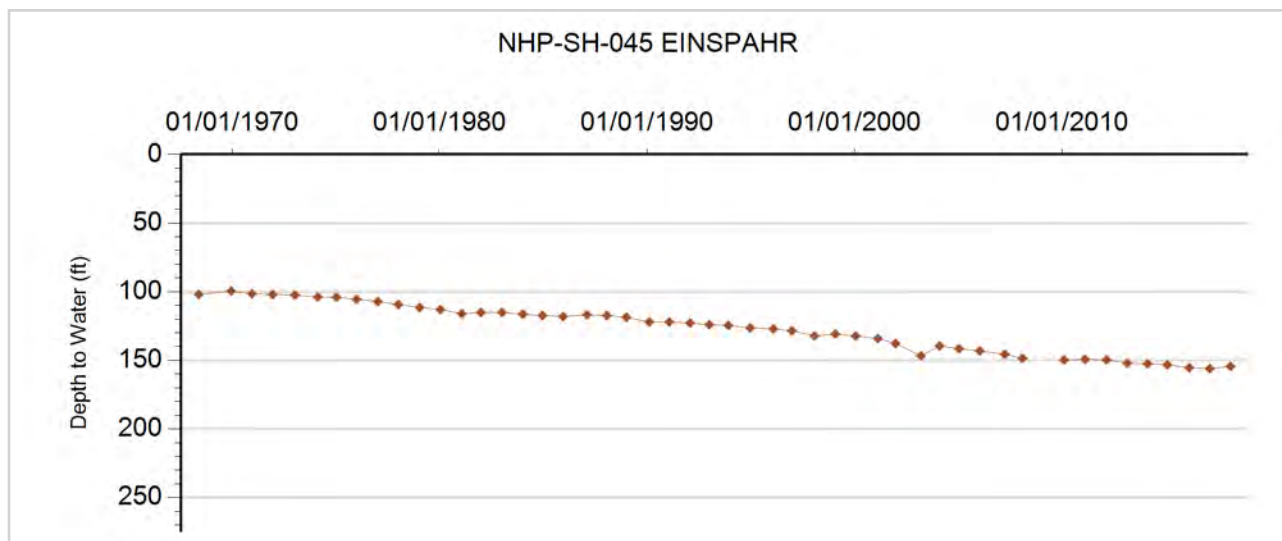
Surface Elevation (ft): 3786.64
Well Depth (ft): 275.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 275
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/26/1968 End Date: 02/22/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	154.40	3632.24	-1.60
02/20/2017	156.00	3630.64	0.60
02/27/2016	155.40	3631.24	2.20
02/03/2015	153.20	3633.44	0.70
02/21/2014	152.50	3634.14	0.40
03/02/2013	152.10	3634.54	2.50
03/02/2012	149.60	3637.04	0.30
02/15/2011	149.30	3637.34	-0.40
02/10/2010	149.70	3636.94	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-SH-046 LETT

Permit Number: 11965-FP

WDID: 6507575

Data Source: DWR

Location Number: SB00504624CDB

USGS Site ID: 402300102270000

Applicant/Contact: SHINER KIRK A & KRISTINE A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	24	5.0 N	46.0 W	S	716505.7	4473612.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: SAND HILLS

Time Series Data - Ten Most Recent Reportings

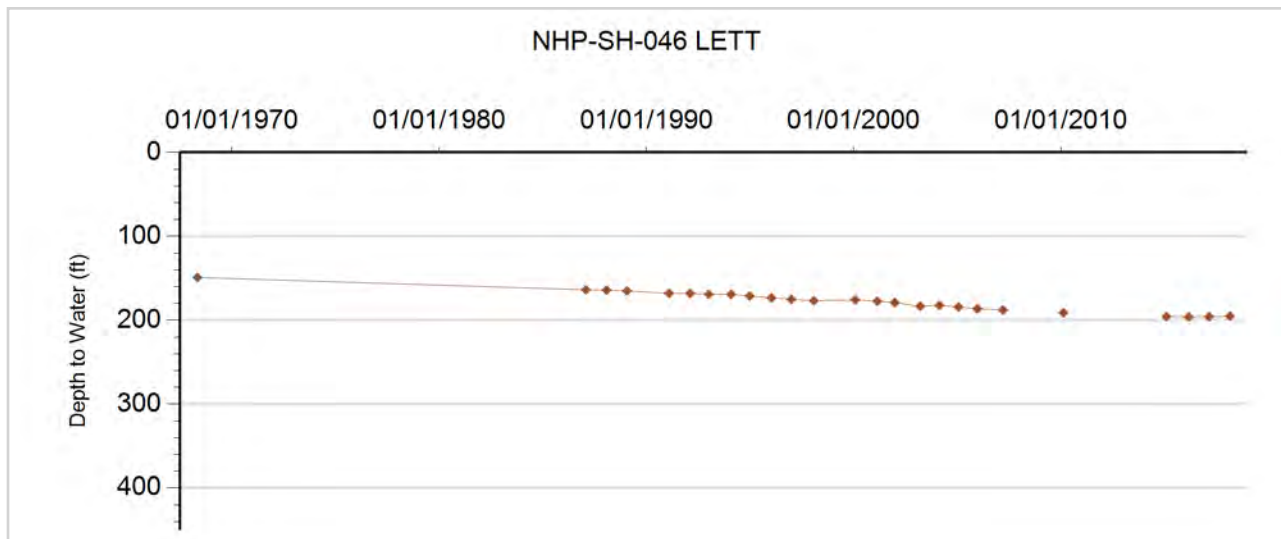
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	195.10	3658.57	-0.60
02/20/2017	195.70	3657.97	-0.30
02/27/2016	196.00	3657.67	0.50
02/03/2015	195.50	3658.17	
03/01/2012			
01/01/2011			
02/10/2010	191.10	3662.57	
01/01/2009			
02/11/2008			
03/16/2007	187.80	3665.87	1.50

Construction Information

Surface Elevation (ft): 3853.67
Well Depth (ft): 450.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 252
Depth to Bottom of Perforated Casing (ft): 450
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/06/1968 End Date: 02/22/2018
Number of Measurements: 29



Central Yuma Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-CY-001 STAN SHAFER

Permit Number: 214078-

WDID:

Data Source: DWR

Location Number: SB00104326CD

USGS Site ID:

Applicant/Contact: CENTRAL YUMA CNTY GRND WTR
MNMT DIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SW	26	1.0 N	43.0 W	S	743668.4	4433808.0	Spotted from quarters

Division: 1

District: 65

County: YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3690.00

Well Depth (ft): 160.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 115

Depth to Bottom of Perforated Casing (ft): 160

Source Aquifer(s): OGALLALA

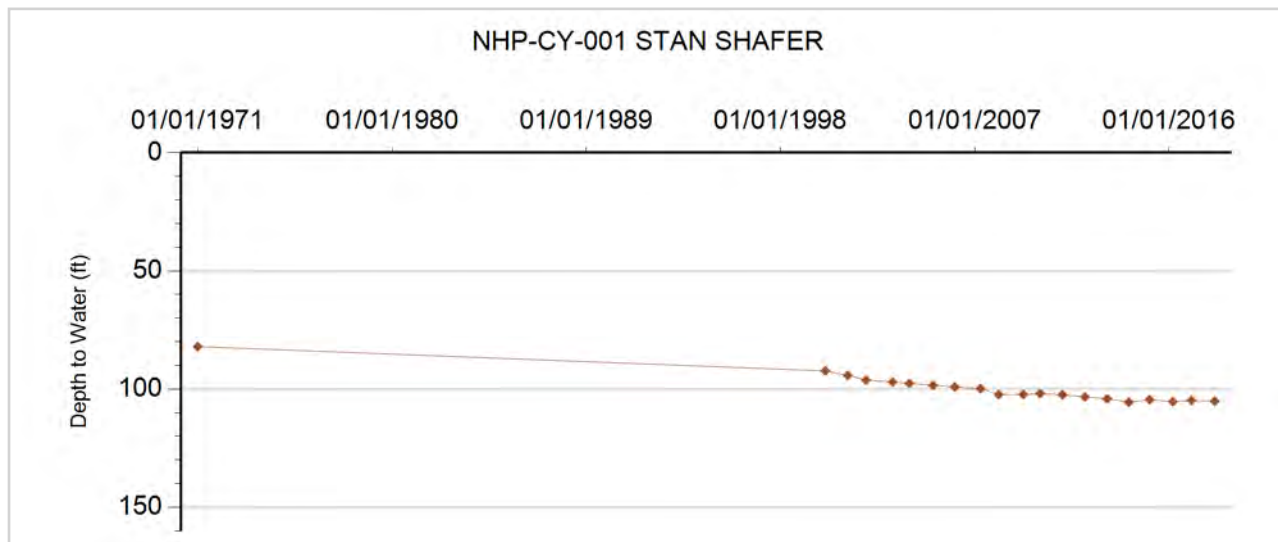
Well Measurement Summary

Start Date: 01/01/1971 End Date: 02/13/2018

Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	105.10	3584.90	0.30
01/16/2017	104.80	3585.20	-0.50
03/07/2016	105.30	3584.70	0.80
02/10/2015	104.50	3585.50	-1.00
02/20/2014	105.50	3584.50	1.40
02/19/2013	104.10	3585.90	0.80
02/08/2012	103.30	3586.70	0.90
01/26/2011	102.40	3587.60	0.50
01/12/2010	101.90	3588.10	-0.40
04/02/2009	102.30	3587.70	0.00





GROUNDWATER DETAILS

Well Name: NHP-CY-002 CARSON

Permit Number: 12414-F-R

WDID: 6505748

Data Source: DWR

Location Number: SB00104331B

USGS Site ID:

Applicant/Contact: CARSON SHIRLEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	31	1.0 N	43.0 W	S	737008.4	4433002.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3801.00
Well Depth (ft): 325.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 260
Depth to Bottom of Perforated Casing (ft): 325
Source Aquifer(s): OGALLALA

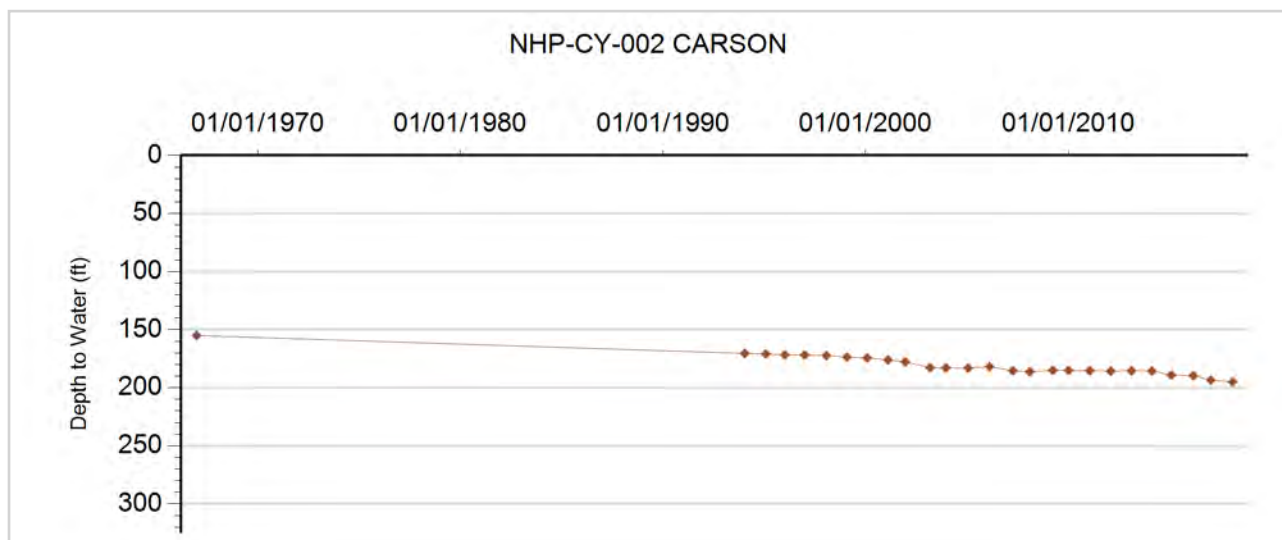
Well Measurement Summary

Start Date: 01/01/1967 End Date: 02/13/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	195.00	3606.00	1.60
01/16/2017	193.40	3607.60	3.80
03/07/2016	189.60	3611.40	0.60
02/05/2015	189.00	3612.00	3.40
02/20/2014	185.60	3615.40	0.20
02/19/2013	185.40	3615.60	-0.30
02/08/2012	185.70	3615.30	0.40
01/26/2011	185.30	3615.70	0.30
01/12/2010	185.00	3616.00	0.00
04/02/2009	185.00	3616.00	-1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-003 JT FARMS

Permit Number: 11936-F

WDID: 6505241

Data Source: DWR

Location Number: SB00104504DDB

USGS Site ID: 400447102240800

Applicant/Contact: J-T FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	4	1.0 N	45.0 W	S	721436.2	4439836.8	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3851.64

Well Depth (ft): 340.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 80

Depth to Bottom of Perforated Casing (ft): 340

Source Aquifer(s): OGALLALA

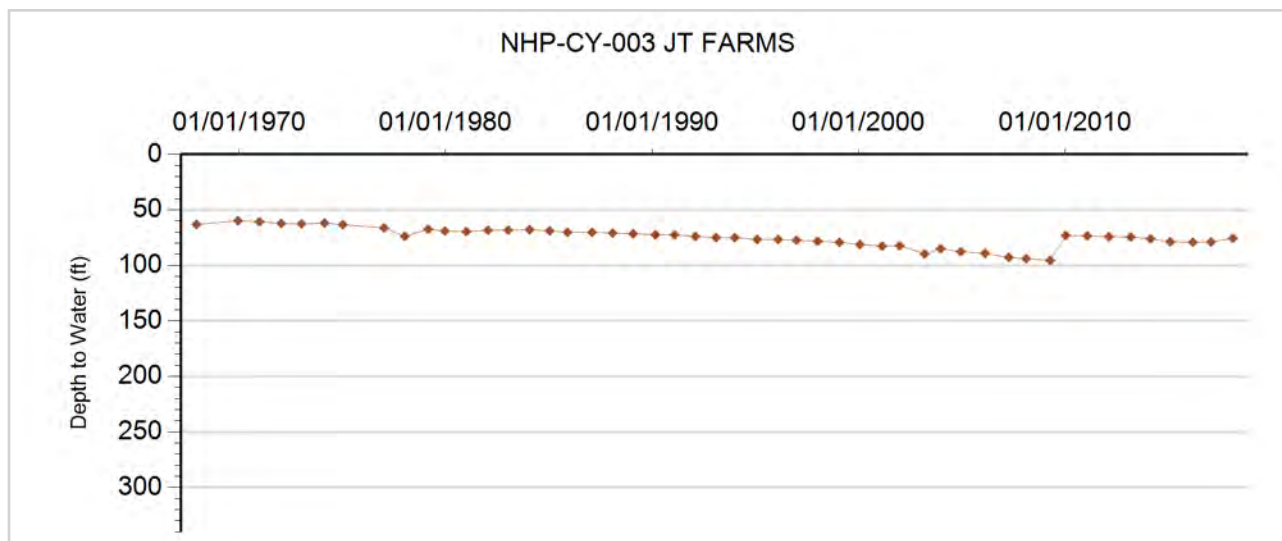
Well Measurement Summary

Start Date: 12/10/1967 End Date: 02/13/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	75.40	3776.24	-3.40
01/24/2017	78.80	3772.84	-0.20
03/07/2016	79.00	3772.64	0.40
02/05/2015	78.60	3773.04	2.60
02/20/2014	76.00	3775.64	1.60
03/05/2013	74.40	3777.24	0.40
02/15/2012	74.00	3777.64	0.70
01/26/2011	73.30	3778.34	0.40
01/12/2010	72.90	3778.74	-22.50
04/12/2009	95.40	3756.24	1.50





GROUNDWATER DETAILS

Well Name: NHP-CY-004 ROCKWELL

Permit Number: 209883-

WDID:

Data Source: DWR

Location Number: SB00104514C

USGS Site ID:

Applicant/Contact: CENTRAL YUMA CNTY GRND
WATER MGMT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	14	1.0 N	45.0 W	S	723984.3	4436637.5	Spotted from quarters

Division: 1

District: 65

County: YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3853.00

Well Depth (ft): 291.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 160

Depth to Bottom of Perforated Casing (ft): 291

Source Aquifer(s): OGALLALA

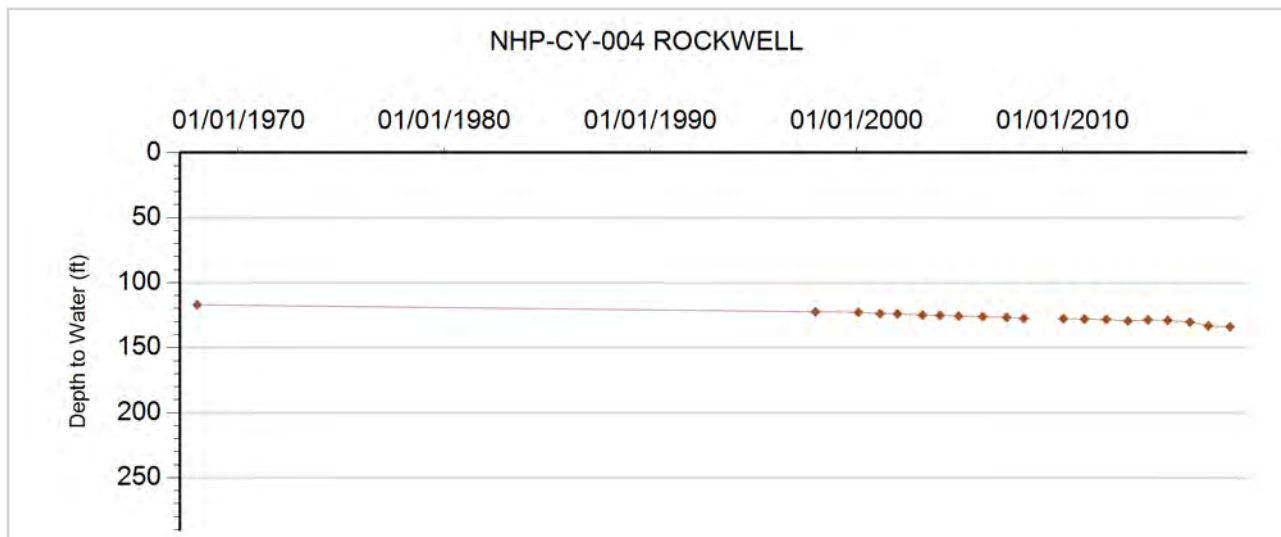
Well Measurement Summary

Start Date: 01/01/1968 End Date: 02/13/2018

Number of Measurements: 21

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	133.90	3719.10	0.60
01/24/2017	133.30	3719.70	3.00
03/07/2016	130.30	3722.70	1.30
02/05/2015	129.00	3724.00	0.40
02/20/2014	128.60	3724.40	-0.90
03/05/2013	129.50	3723.50	1.20
02/15/2012	128.30	3724.70	0.30
01/26/2011	128.00	3725.00	0.30
01/12/2010	127.70	3725.30	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-005 GODSEY

Permit Number: 19669-FP-R

WDID: 6506942

Data Source: DWR

Location Number: SB00104520AA

USGS Site ID:

Applicant/Contact: GODSEY DALLAS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	20	1.0 N	45.0 W	S	720174.4	4435927.1	Spotted from quarters

Division: 1

District: 65

County: YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3870.00

Well Depth (ft): 242.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 182

Depth to Bottom of Perforated Casing (ft): 242

Source Aquifer(s): OGALLALA

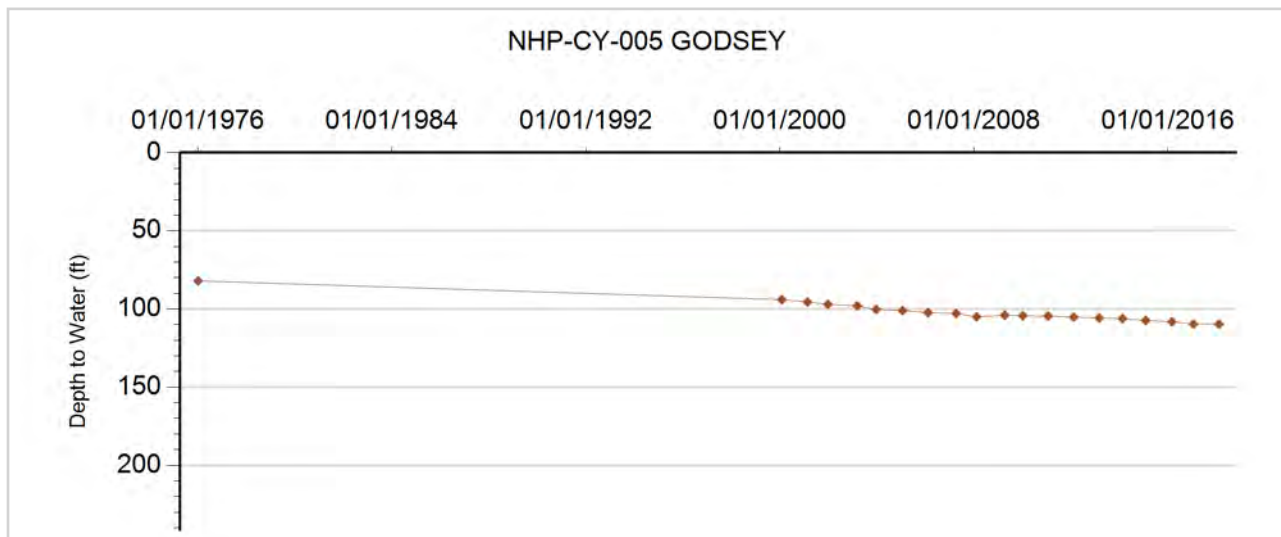
Well Measurement Summary

Start Date: 01/01/1976 End Date: 02/13/2018

Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	109.70	3760.30	0.10
01/24/2017	109.60	3760.40	1.40
03/07/2016	108.20	3761.80	0.90
02/05/2015	107.30	3762.70	1.10
02/20/2014	106.20	3763.80	0.50
03/05/2013	105.70	3764.30	0.50
02/15/2012	105.20	3764.80	0.70
01/26/2011	104.50	3765.50	0.20
01/12/2010	104.30	3765.70	0.30
04/12/2009	104.00	3766.00	-1.00





GROUNDWATER DETAILS

Well Name: NHP-CY-006 BROWN

Permit Number: 9136-F

WDID: 6507568

Data Source: DWR

Location Number: SB00104532ACA

USGS Site ID: 400033102250900

Applicant/Contact: BROWN BARRY R & VIRGINIA M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	32	1.0 N	45.0 W	S	720017.8	4432326.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

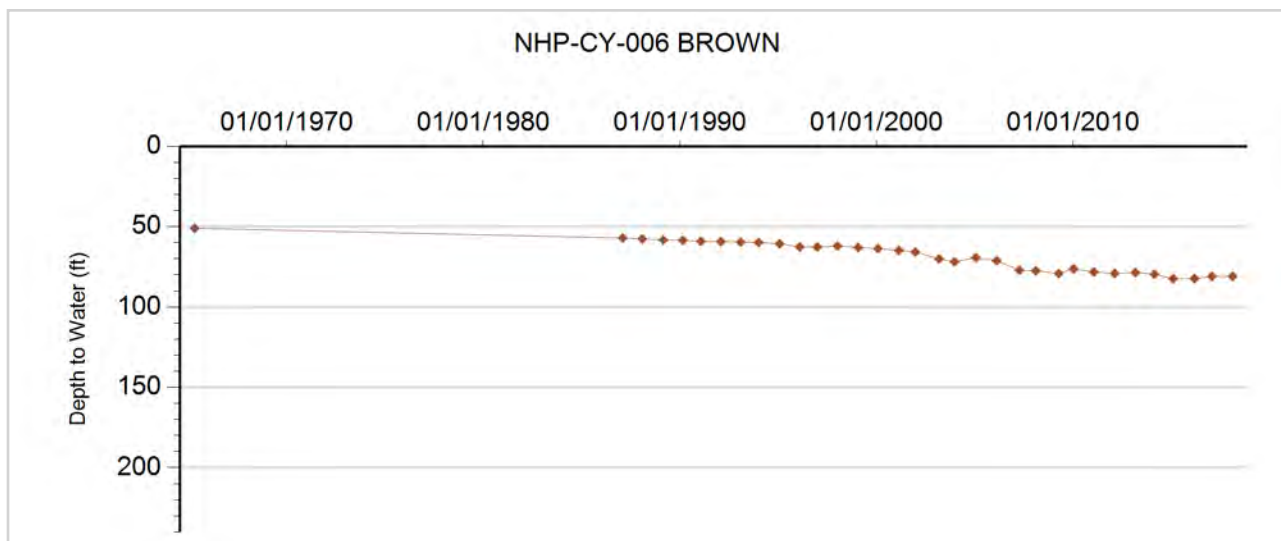
Surface Elevation (ft): 3859.66
Well Depth (ft): 240.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 240
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1965 End Date: 02/13/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	81.00	3778.66	0.10
01/24/2017	80.90	3778.76	-1.40
03/07/2016	82.30	3777.36	-0.10
02/05/2015	82.40	3777.26	2.80
02/20/2014	79.60	3780.06	1.10
03/05/2013	78.50	3781.16	-0.60
02/15/2012	79.10	3780.56	0.90
01/26/2011	78.20	3781.46	1.90
01/12/2010	76.30	3783.36	-2.90
04/12/2009	79.20	3780.46	1.70





GROUNDWATER DETAILS

Well Name: NHP-CY-007 JACKSON-WAKEFIELD

Permit Number: 6708-FP

WDID: 6505625

Data Source: DWR

Location Number: SB00104601DDB

USGS Site ID: 400446102273000

Applicant/Contact: WAKEFIELD GENEVA H & ARTHUR J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	1	1.0 N	46.0 W	S	716651.2	4439698.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3901.68
Well Depth (ft): 360.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 280
Source Aquifer(s): OGALLALA

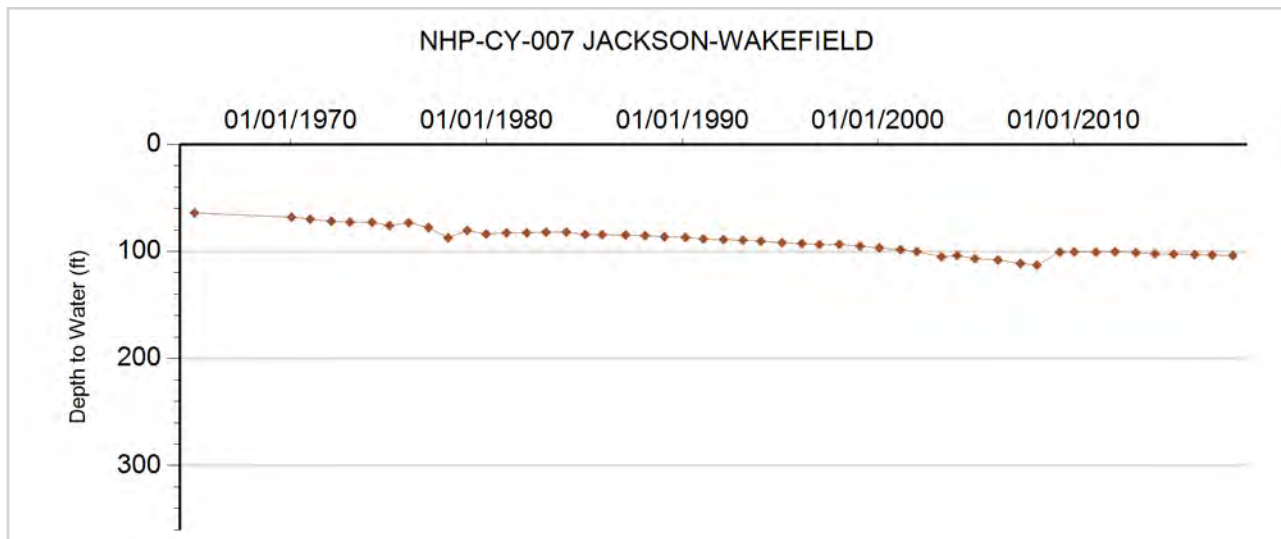
Well Measurement Summary

Start Date: 01/28/1965 End Date: 02/13/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	103.90	3797.78	0.50
01/24/2017	103.40	3798.28	0.50
03/07/2016	102.90	3798.78	0.40
02/05/2015	102.50	3799.18	0.30
02/20/2014	102.20	3799.48	1.00
03/05/2013	101.20	3800.48	0.90
02/10/2012	100.30	3801.38	-0.30
02/16/2011	100.60	3801.08	0.10
01/12/2010	100.50	3801.18	-0.10
04/14/2009	100.60	3801.08	-12.20





GROUNDWATER DETAILS

Well Name: NHP-CY-008 BLACH

Permit Number: 11971-FP

WDID: 6507343

Data Source: DWR

Location Number: SB00104605DCD

USGS Site ID: 400432102320400

Applicant/Contact: BLACH HAROLD B

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	5	1.0 N	46.0 W	S	710196.3	4439084.8	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

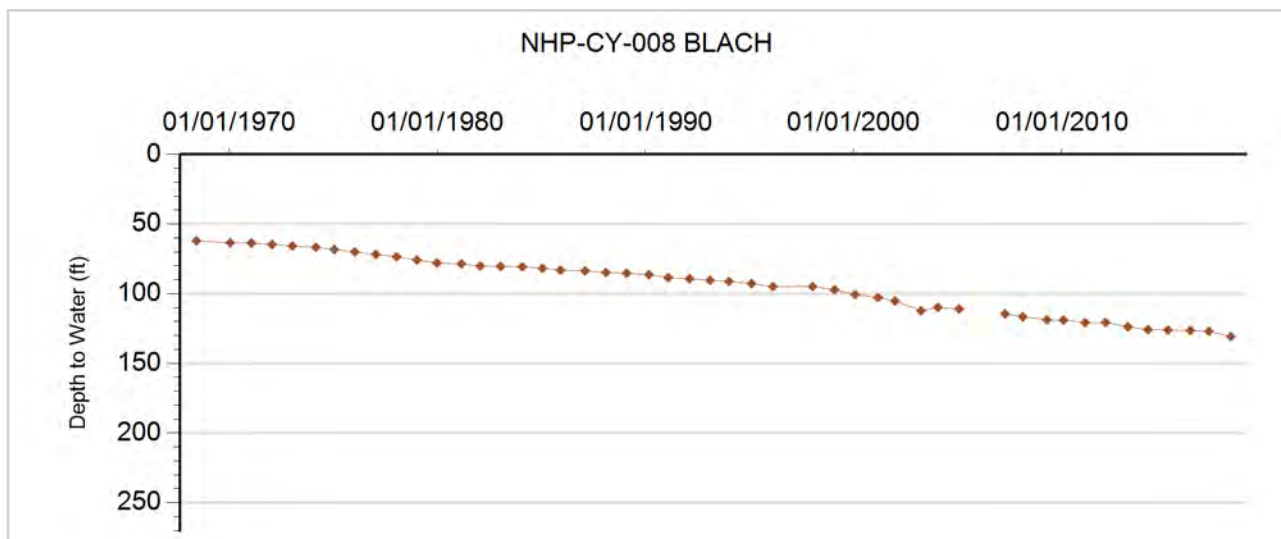
Surface Elevation (ft): 3958.73
Well Depth (ft): 271.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 151
Depth to Bottom of Perforated Casing (ft): 271
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/31/1968 End Date: 02/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	130.70	3828.03	3.70
01/24/2017	127.00	3831.73	0.70
03/07/2016	126.30	3832.43	0.30
02/05/2015	126.00	3832.73	0.30
02/20/2014	125.70	3833.03	2.00
03/05/2013	123.70	3835.03	3.10
02/10/2012	120.60	3838.13	-0.10
02/16/2011	120.70	3838.03	1.80
01/30/2010	118.90	3839.83	0.20
04/14/2009	118.70	3840.03	2.20





GROUNDWATER DETAILS

Well Name: NHP-CY-009 PARISSET

Permit Number: 12890-F

WDID: 6505026

Data Source: DWR

Location Number: SB00104614CCA

USGS Site ID: 400300102291500

Applicant/Contact: PARISSET ROBERT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	14	1.0 N	46.0 W	S	714350.1	4436392.8	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

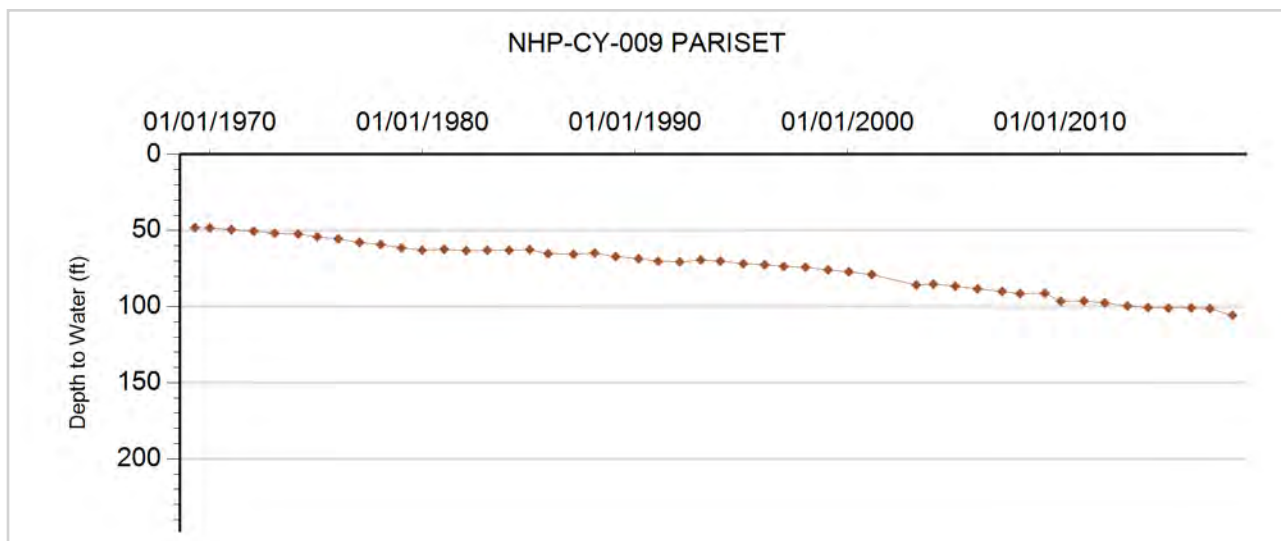
Surface Elevation (ft): 3916.71
Well Depth (ft): 248.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 163
Depth to Bottom of Perforated Casing (ft): 243
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/10/1969 End Date: 02/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	105.60	3811.11	4.30
01/24/2017	101.30	3815.41	0.50
03/07/2016	100.80	3815.91	-0.10
02/05/2015	100.90	3815.81	0.30
02/20/2014	100.60	3816.11	1.10
03/05/2013	99.50	3817.21	2.00
02/10/2012	97.50	3819.21	1.20
02/16/2011	96.30	3820.41	-0.10
01/12/2010	96.40	3820.31	5.20
04/14/2009	91.20	3825.51	-0.20





GROUNDWATER DETAILS

Well Name: NHP-CY-010 WAKEFIELD, ARTHUR

Permit Number: 12632-FP

WDID: 6505626

Data Source: DWR

Location Number: SB00104624AAC

USGS Site ID: 400236102272900

Applicant/Contact: WAKEFIELD JACK

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	24	1.0 N	46.0 W	S	716766.6	4435659.0	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3905.69

Well Depth (ft): 225.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 141

Depth to Bottom of Perforated Casing (ft): 225

Source Aquifer(s): OGALLALA

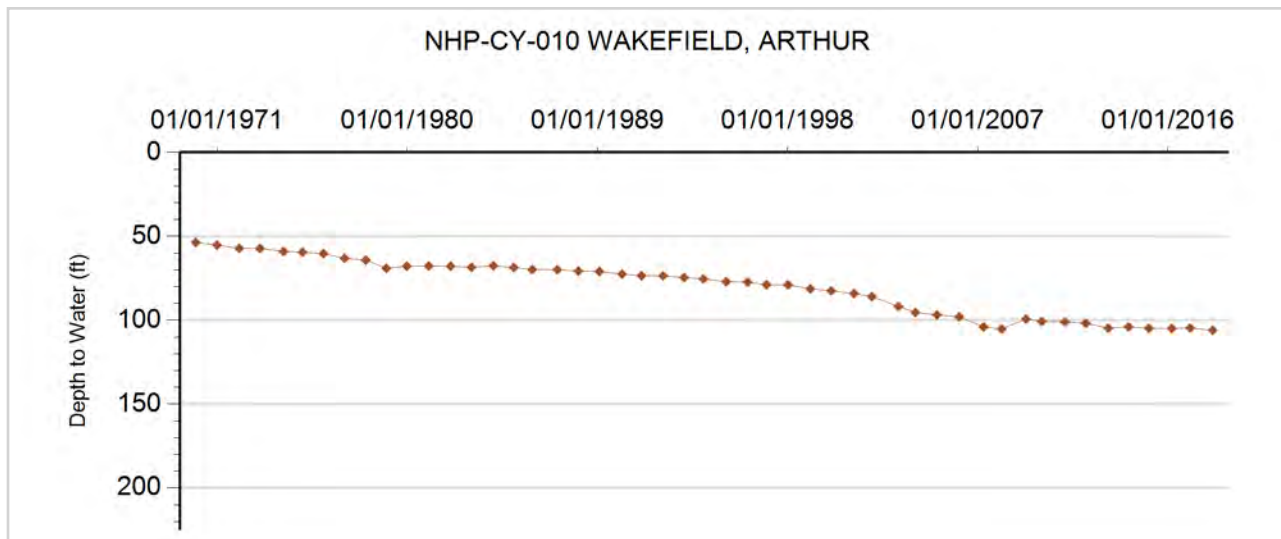
Well Measurement Summary

Start Date: 12/23/1969 End Date: 02/13/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	106.00	3799.69	1.40
01/18/2017	104.60	3801.09	-0.30
03/07/2016	104.90	3800.79	0.10
02/05/2015	104.80	3800.89	0.80
02/20/2014	104.00	3801.69	-0.70
03/05/2013	104.70	3800.99	2.90
02/10/2012	101.80	3803.89	0.80
02/16/2011	101.00	3804.69	0.20
01/12/2010	100.80	3804.89	1.50
04/14/2009	99.30	3806.39	-5.90





GROUNDWATER DETAILS

Well Name: NHP-CY-011 ROUNDTREE

Permit Number: 12327-FP

WDID: 6507240

Data Source: DWR

Location Number: SB00104626CDA

USGS Site ID: 400115102285700

Applicant/Contact: ROUNDTREE CLAYTON & DEBRA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SW	26	1.0 N	46.0 W	S	714821.7	4433134.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

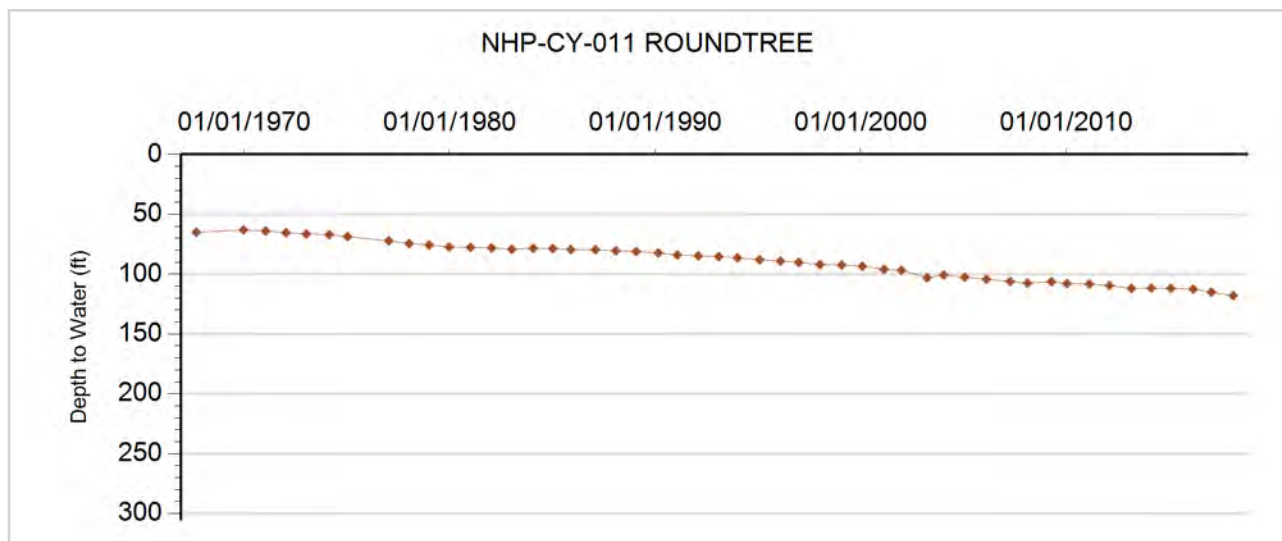
Surface Elevation (ft): 3946.71
Well Depth (ft): 306.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 216
Depth to Bottom of Perforated Casing (ft): 306
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/05/1967 End Date: 02/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	118.00	3828.71	2.90
01/24/2017	115.10	3831.61	2.60
03/07/2016	112.50	3834.21	0.60
02/05/2015	111.90	3834.81	0.20
02/20/2014	111.70	3835.01	-0.20
03/05/2013	111.90	3834.81	2.40
02/10/2012	109.50	3837.21	1.20
02/16/2011	108.30	3838.41	0.40
01/12/2010	107.90	3838.81	1.60
04/14/2009	106.30	3840.41	-1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-012 PLETCHER, GEORGE

Permit Number: 17699-F

WDID:

Data Source: DWR

Location Number: SB00104726BDC1

USGS Site ID: 400130102354701

Applicant/Contact: PLETCHER GEORGE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	26	1.0 N	47.0 W	S	705065.9	4433297.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4056.75
Well Depth (ft): 180.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 180
Source Aquifer(s): OGALLALA

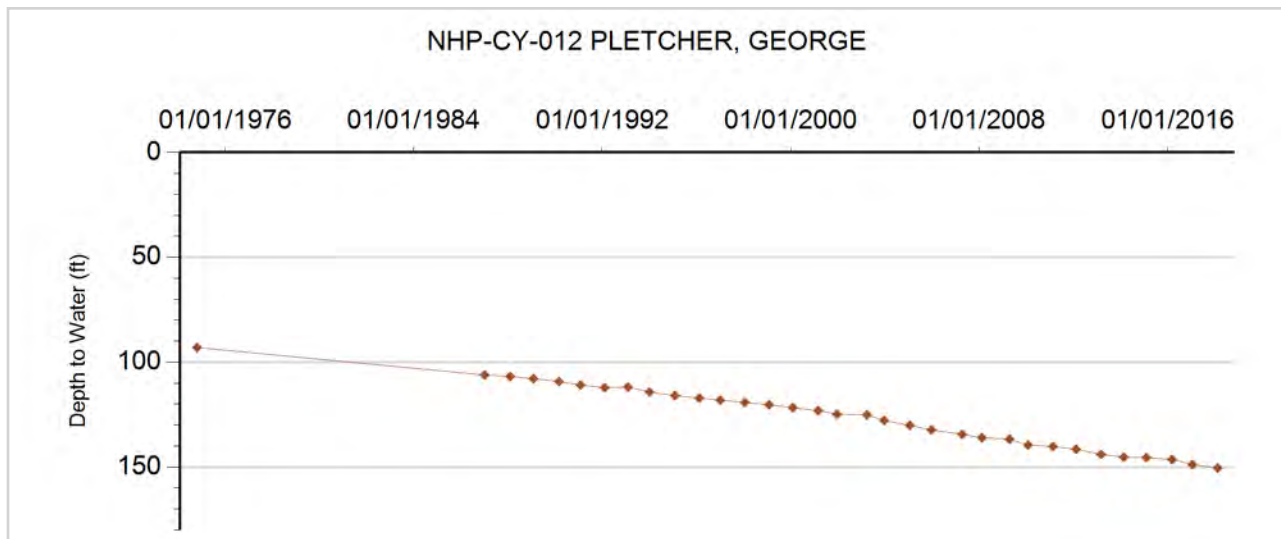
Well Measurement Summary

Start Date: 10/20/1974 End Date: 02/13/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	150.50	3906.25	1.70
01/18/2017	148.80	3907.95	2.40
03/07/2016	146.40	3910.35	0.90
02/06/2015	145.50	3911.25	0.20
02/20/2014	145.30	3911.45	1.30
03/05/2013	144.00	3912.75	2.50
02/10/2012	141.50	3915.25	1.30
02/16/2011	140.20	3916.55	0.70
01/29/2010	139.50	3917.25	2.80
04/14/2009	136.70	3920.05	0.70





GROUNDWATER DETAILS

Well Name: NHP-CY-013 CURE

Permit Number: 12570-FP

WDID: 6506307

Data Source: DWR

Location Number: SB00204208AAC

USGS Site ID: 400930102050000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	8	2.0 N	42.0 W	S	748764.6	4449606.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

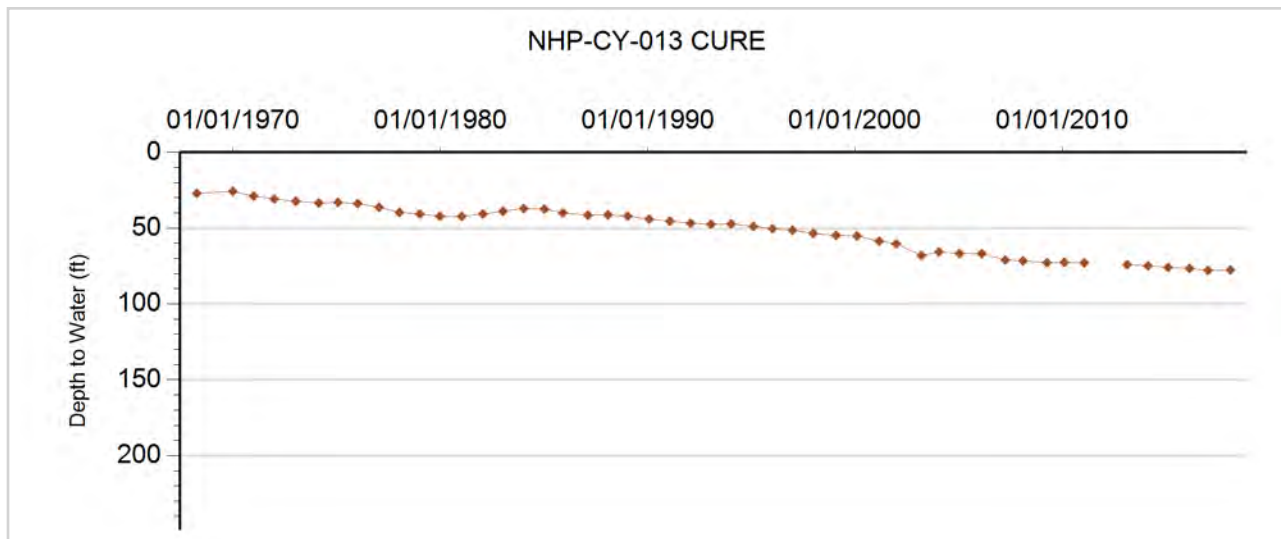
Surface Elevation (ft): 3589.56
Well Depth (ft): 249.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 130
Depth to Bottom of Perforated Casing (ft): 249
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1968 End Date: 02/13/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	77.50	3512.06	-0.30
01/16/2017	77.80	3511.76	1.30
02/27/2016	76.50	3513.06	0.70
02/12/2015	75.80	3513.76	1.00
02/20/2014	74.80	3514.76	0.80
02/19/2013	74.00	3515.56	
02/07/2012			
01/26/2011	72.80	3516.76	0.30
02/09/2010	72.50	3517.06	-0.20
04/10/2009	72.70	3516.86	1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-014 SEWARD, R.

Permit Number: 1357-RFP

WDID: 6506852

Data Source: DWR

Location Number: SB00204227AAC

USGS Site ID: 400658102032100

Applicant/Contact: BOWMAN FAMILY PARTNERSHIP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	27	2.0 N	42.0 W	S	750867.4	4444767.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

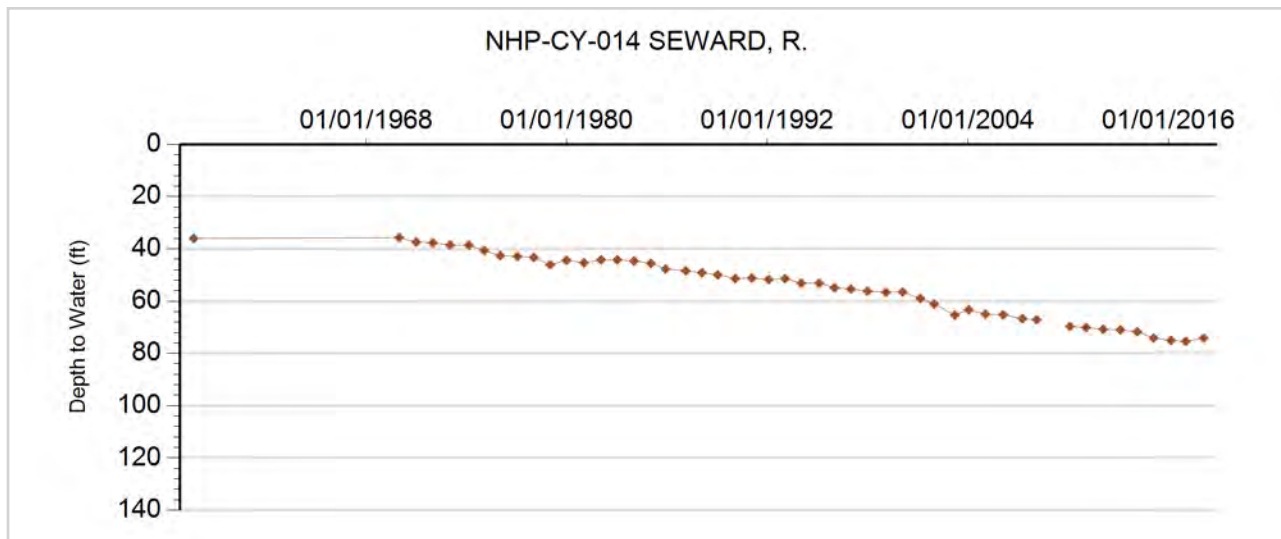
Surface Elevation (ft): 3543.64
Well Depth (ft): 140.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 100
Depth to Bottom of Perforated Casing (ft): 140
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/01/1957 End Date: 02/13/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	74.10	3469.54	-1.30
01/16/2017	75.40	3468.24	0.40
02/27/2016	75.00	3468.64	0.90
02/12/2015	74.10	3469.54	2.40
02/20/2014	71.70	3471.94	0.70
02/19/2013	71.00	3472.64	0.20
02/07/2012	70.80	3472.84	0.70
01/26/2011	70.10	3473.54	0.40
02/09/2010	69.70	3473.94	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-015 KINNIE, E.

Permit Number: 14377-
RFP-R

WDID: 6507455

Data Source: DWR

Location Number: SB00204234DDB

USGS Site ID: 400550102032000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	34	2.0 N	42.0 W	S	751002.6	4442116.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3475.23
Well Depth (ft): 60.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 60
Source Aquifer(s): OGALLALA

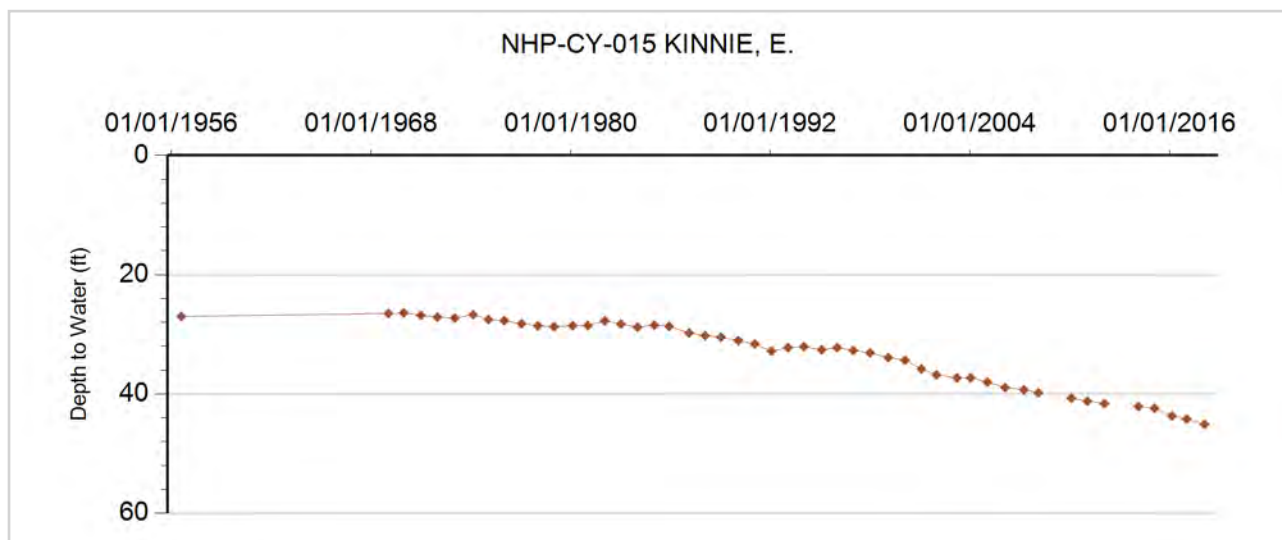
Well Measurement Summary

Start Date: 08/01/1956 End Date: 02/13/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	45.10	3430.13	0.90
01/16/2017	44.20	3431.03	0.50
02/27/2016	43.70	3431.53	1.30
02/12/2015	42.40	3432.83	0.30
02/20/2014	42.10	3433.13	
02/19/2013			
02/07/2012	41.60	3433.63	0.40
01/26/2011	41.20	3434.03	0.50
02/09/2010	40.70	3434.53	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-016 DOKE, WILLIAM

Permit Number: 13313-F

WDID: 6506791

Data Source: DWR

Location Number: SB00204305DDB

USGS Site ID: 401000102114000

Applicant/Contact: DOKE SYLVIA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	5	2.0 N	43.0 W	S	738877.2	4449935.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3671.58
Well Depth (ft): 284.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 104
Depth to Bottom of Perforated Casing (ft): 284
Source Aquifer(s): OGALLALA

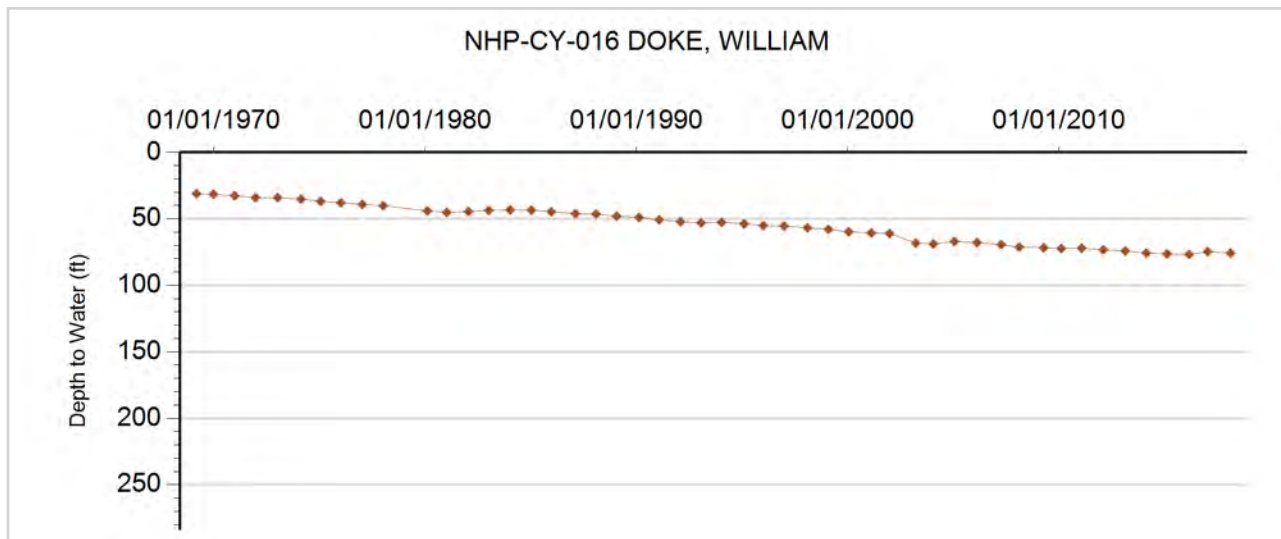
Well Measurement Summary

Start Date: 03/12/1969 End Date: 02/13/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	75.70	3595.88	1.10
01/16/2017	74.60	3596.98	-2.00
02/27/2016	76.60	3594.98	0.30
02/12/2015	76.30	3595.28	0.60
02/20/2014	75.70	3595.88	1.60
02/19/2013	74.10	3597.48	0.80
02/07/2012	73.30	3598.28	1.30
01/26/2011	72.00	3599.58	-0.20
02/09/2010	72.20	3599.38	0.50
04/12/2009	71.70	3599.88	0.50





GROUNDWATER DETAILS

Well Name: NHP-CY-017 DOKE, WILLIAM

Permit Number: 12568-FP

WDID: 6506496

Data Source: DWR

Location Number: SB00204312ACB

USGS Site ID: 400930102072000

Applicant/Contact: DOKE SYLVIA J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NE	12	2.0 N	43.0 W	S	744980.7	4449420.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3618.57
Well Depth (ft): 242.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 130
Depth to Bottom of Perforated Casing (ft): 242
Source Aquifer(s): OGALLALA

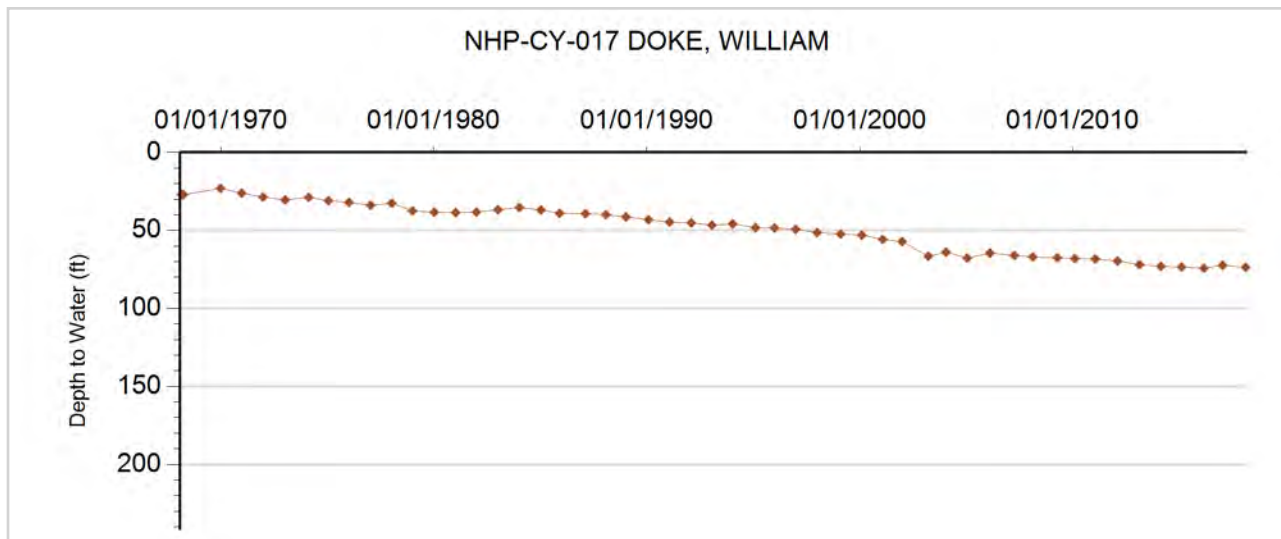
Well Measurement Summary

Start Date: 03/01/1968 End Date: 02/13/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	73.60	3544.97	1.30
01/16/2017	72.30	3546.27	-1.90
02/27/2016	74.20	3544.37	0.80
02/12/2015	73.40	3545.17	0.40
02/20/2014	73.00	3545.57	1.10
02/19/2013	71.90	3546.67	2.30
02/07/2012	69.60	3548.97	1.30
01/26/2011	68.30	3550.27	0.30
02/09/2010	68.00	3550.57	0.50
04/12/2009	67.50	3551.07	0.50





GROUNDWATER DETAILS

Well Name: NHP-CY-018 DRYDEN, GLEASON

Permit Number: 13316-FP

WDID: 6506315

Data Source: DWR

Location Number: SB00204401CDB

USGS Site ID: 401000102143000

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	1	2.0 N	44.0 W	S	734927.1	4449780.8	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3718.60

Well Depth (ft): 310.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 100

Depth to Bottom of Perforated Casing (ft): 310

Source Aquifer(s): OGALLALA

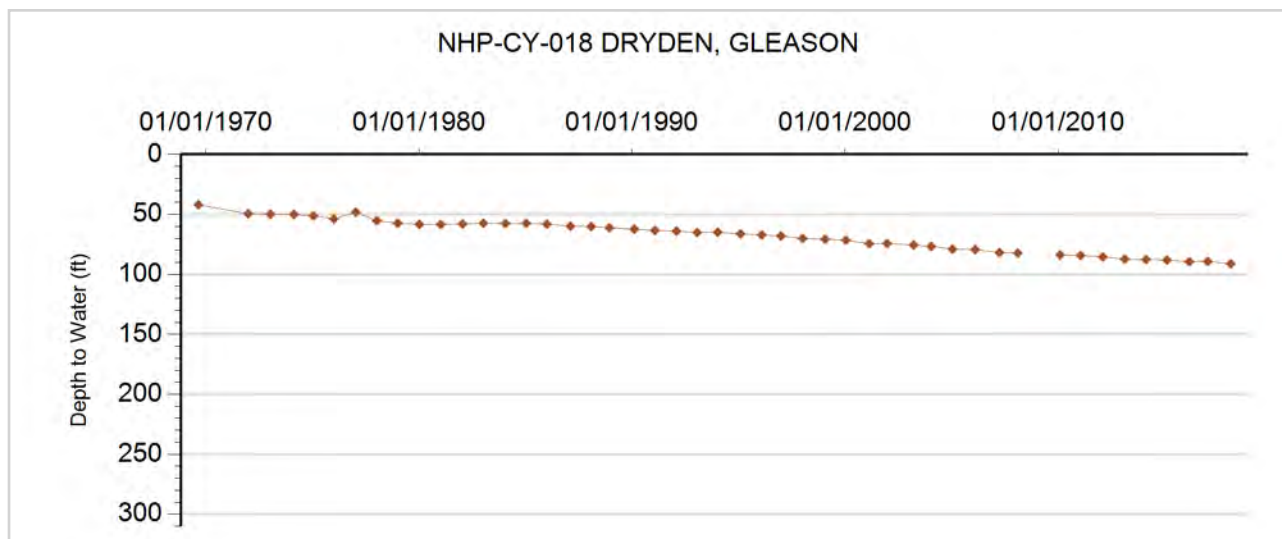
Well Measurement Summary

Start Date: 08/27/1969 End Date: 02/13/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	91.20	3627.40	2.10
01/16/2017	89.10	3629.50	-0.30
03/04/2016	89.40	3629.20	1.40
02/12/2015	88.00	3630.60	0.40
02/20/2014	87.60	3631.00	0.40
02/19/2013	87.20	3631.40	1.80
02/10/2012	85.40	3633.20	1.20
01/26/2011	84.20	3634.40	0.40
02/09/2010	83.80	3634.80	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-019 WILSON, CHARLES J.

Permit Number: 9134-F

WDID: 6507094

Data Source: DWR

Location Number: SB00204404BDB

USGS Site ID: 401020102172000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	4	2.0 N	44.0 W	S	730218.2	4450438.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

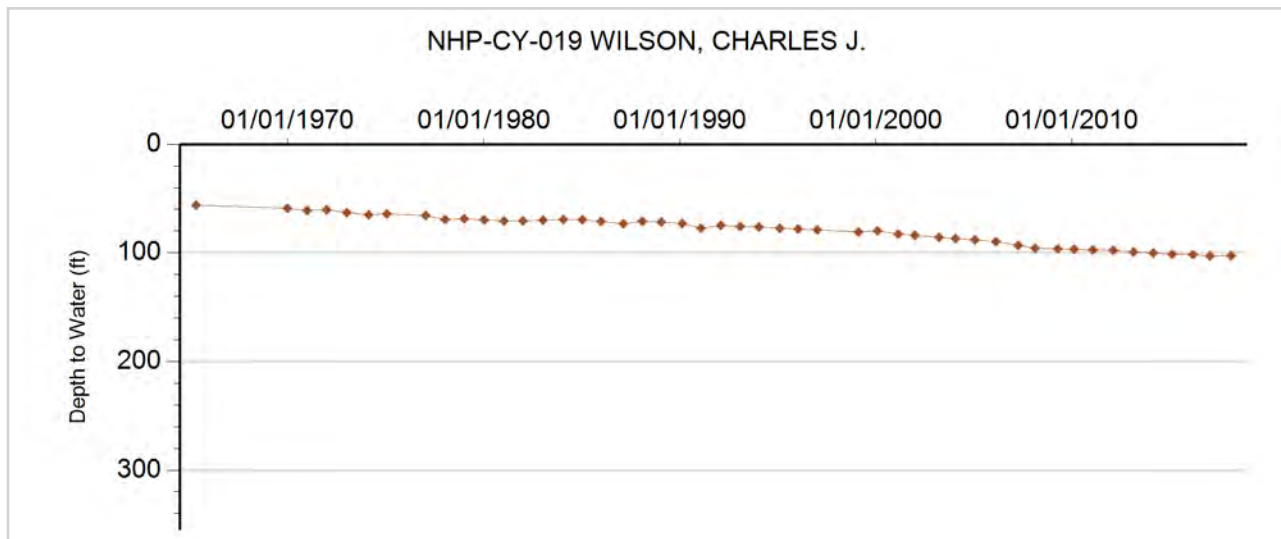
Surface Elevation (ft): 3762.62
Well Depth (ft): 355.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1965 End Date: 02/13/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	102.60	3660.02	-0.30
01/16/2017	102.90	3659.72	1.30
03/04/2016	101.60	3661.02	0.40
02/12/2015	101.20	3661.42	1.20
02/20/2014	100.00	3662.62	0.90
02/19/2013	99.10	3663.52	1.50
02/10/2012	97.60	3665.02	0.40
01/26/2011	97.20	3665.42	0.60
02/09/2010	96.60	3666.02	0.40
04/10/2009	96.20	3666.42	0.60





GROUNDWATER DETAILS

Well Name: NHP-CY-020 PETERSON, CARL O.

Permit Number: 84682-

WDID:

Data Source: DWR

Location Number: SB00204407CBB1

USGS Site ID: 400918102202501

Applicant/Contact: PETERSON MARY LOU

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	7	2.0 N	44.0 W	S	726492.3	4448350.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

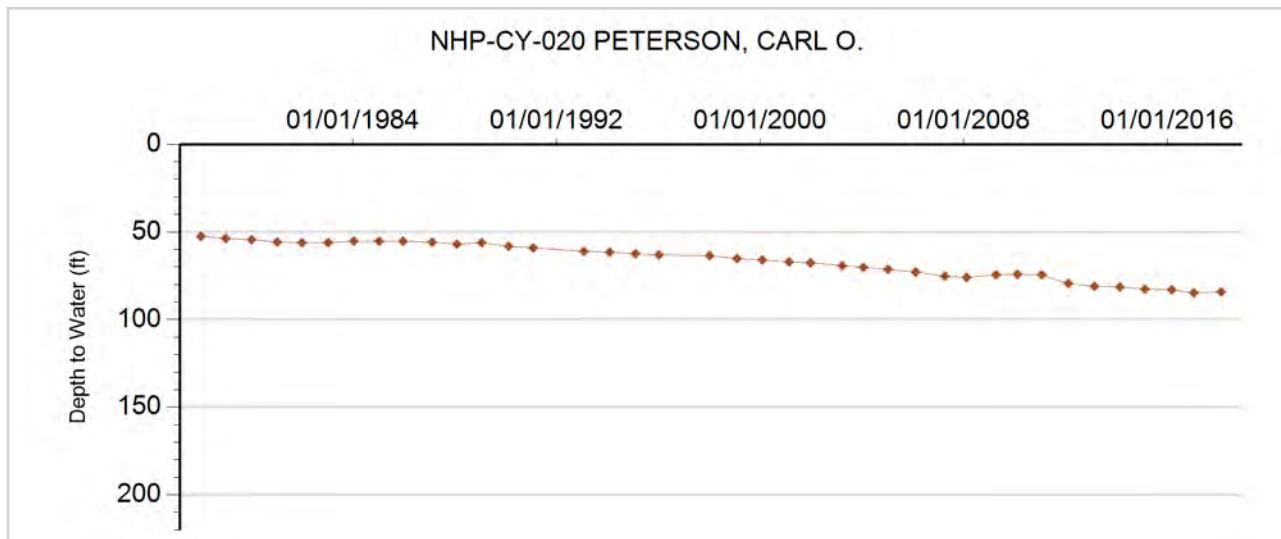
Surface Elevation (ft): 3781.64
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 100
Depth to Bottom of Perforated Casing (ft): 120
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/12/1978 End Date: 02/13/2018
Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	84.20	3697.44	-0.50
01/16/2017	84.70	3696.94	1.70
03/04/2016	83.00	3698.64	0.40
02/12/2015	82.60	3699.04	1.20
02/20/2014	81.40	3700.24	0.40
02/19/2013	81.00	3700.64	1.60
02/10/2012	79.40	3702.24	5.00
01/26/2011	74.40	3707.24	0.20
02/09/2010	74.20	3707.44	-0.20
04/10/2009	74.40	3707.24	-1.50





GROUNDWATER DETAILS

Well Name: NHP-CY-021 BLEDSOE CATTLE CO.

Permit Number:

Location Number: SB00204411D

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	11	2.0 N	44.0 W	S	734452.0	4448241.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Time Series Data - Ten Most Recent Reportings

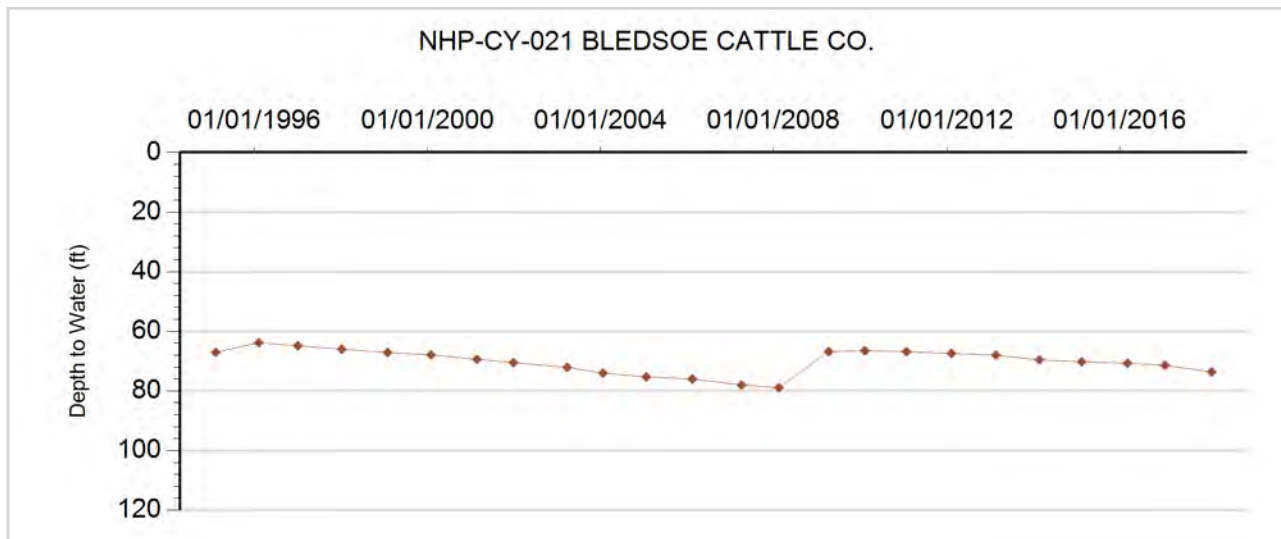
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	73.60	3636.40	2.20
01/16/2017	71.40	3638.60	0.70
03/04/2016	70.70	3639.30	0.50
02/12/2015	70.20	3639.80	0.60
02/20/2014	69.60	3640.40	1.60
02/19/2013	68.00	3642.00	0.60
02/10/2012	67.40	3642.60	0.60
01/26/2011	66.80	3643.20	0.30
02/09/2010	66.50	3643.50	-0.30
04/10/2009	66.80	3643.20	-12.10

Construction Information

Surface Elevation (ft): 3710.00
Well Depth (ft): 120.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s):

Well Measurement Summary

Start Date: 02/08/1995 End Date: 02/13/2018
Number of Measurements: 24





GROUNDWATER DETAILS

Well Name: NHP-CY-022 CROUSE, THEODORE

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00204413BBC

USGS Site ID: 400840102144000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	13	2.0 N	44.0 W	S	734784.0	4447523.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

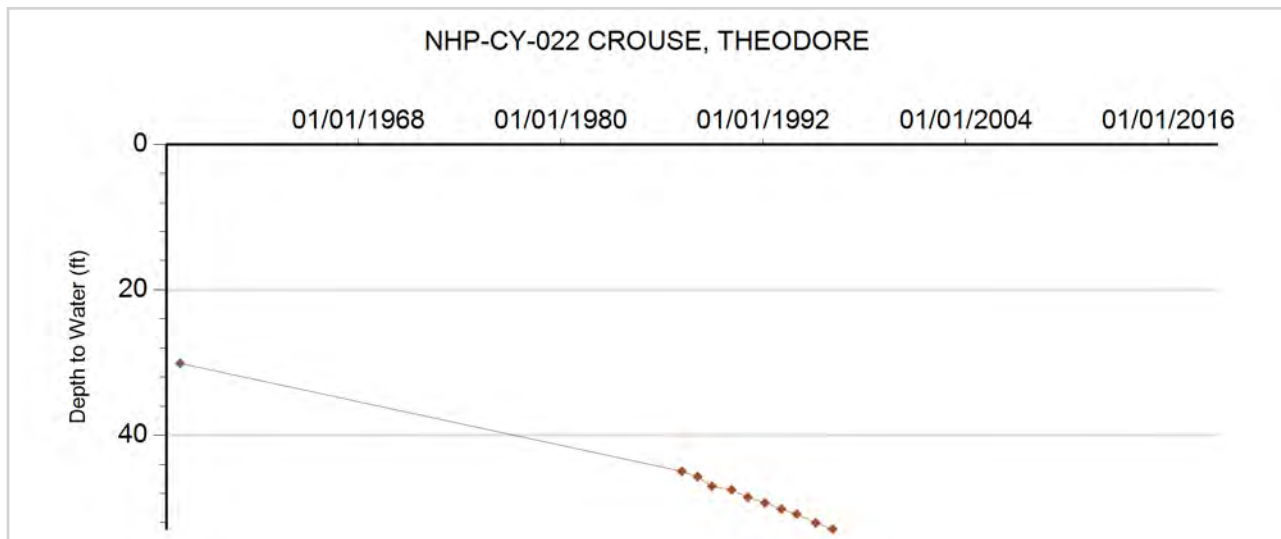
Surface Elevation (ft): 3697.60
Well Depth (ft): 53.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/07/1957 End Date: 02/13/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	76.90	3620.70	0.00
01/16/2017	76.90	3620.70	2.10
03/04/2016	74.80	3622.80	1.10
02/12/2015	73.70	3623.90	0.60
02/20/2014	73.10	3624.50	1.60
02/19/2013	71.50	3626.10	0.70
02/10/2012	70.80	3626.80	
01/01/2011			
01/30/2010			
04/10/2009	67.40	3630.20	1.50





GROUNDWATER DETAILS

Well Name: NHP-CY-023 DICKSON, L.

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00204520BBB

USGS Site ID: 400725102253000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	20	2.0 N	45.0 W	S	718567.5	4445586.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

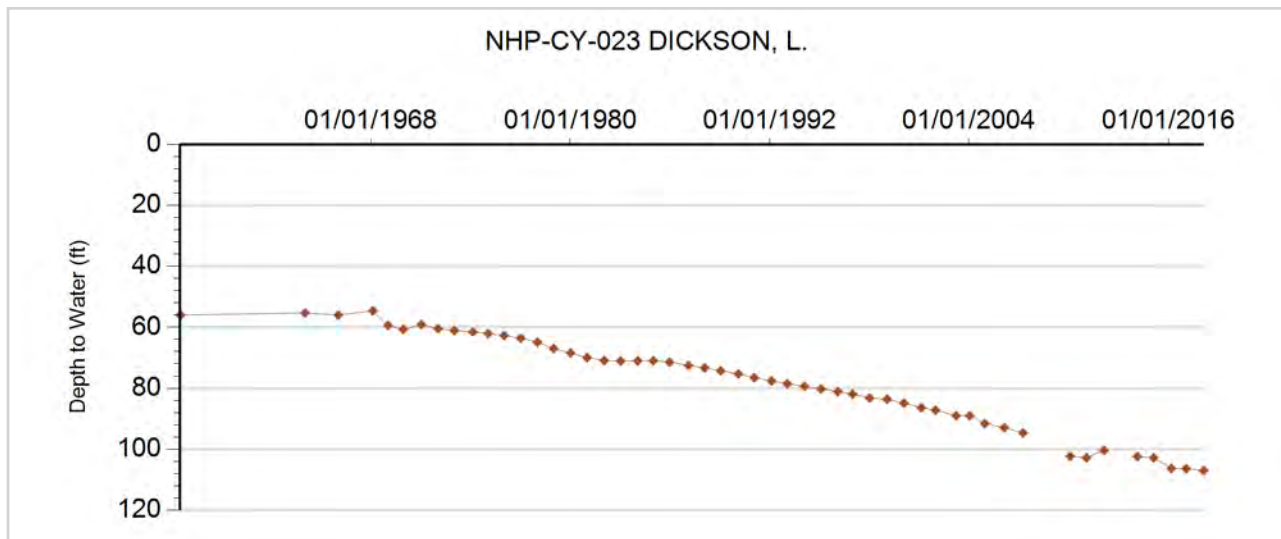
Surface Elevation (ft): 3855.17
Well Depth (ft):
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/15/1956 End Date: 02/13/2018
Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	107.00	3748.17	0.60
01/24/2017	106.40	3748.77	0.10
03/04/2016	106.30	3748.87	3.50
02/12/2015	102.80	3752.37	0.40
02/20/2014	102.40	3752.77	
02/19/2013			
02/10/2012	100.40	3754.77	-2.40
01/26/2011	102.80	3752.37	0.50
02/02/2010	102.30	3752.87	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-024 WEATHERS

Permit Number: 11433-F

WDID: 6505792

Data Source: DWR

Location Number: SB00204619CCA

USGS Site ID: 400720102334000

Applicant/Contact: FIVE RIVERS RANCH CATTLE
FEEDING LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	19	2.0 N	46.0 W	S	707707.3	4444262.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

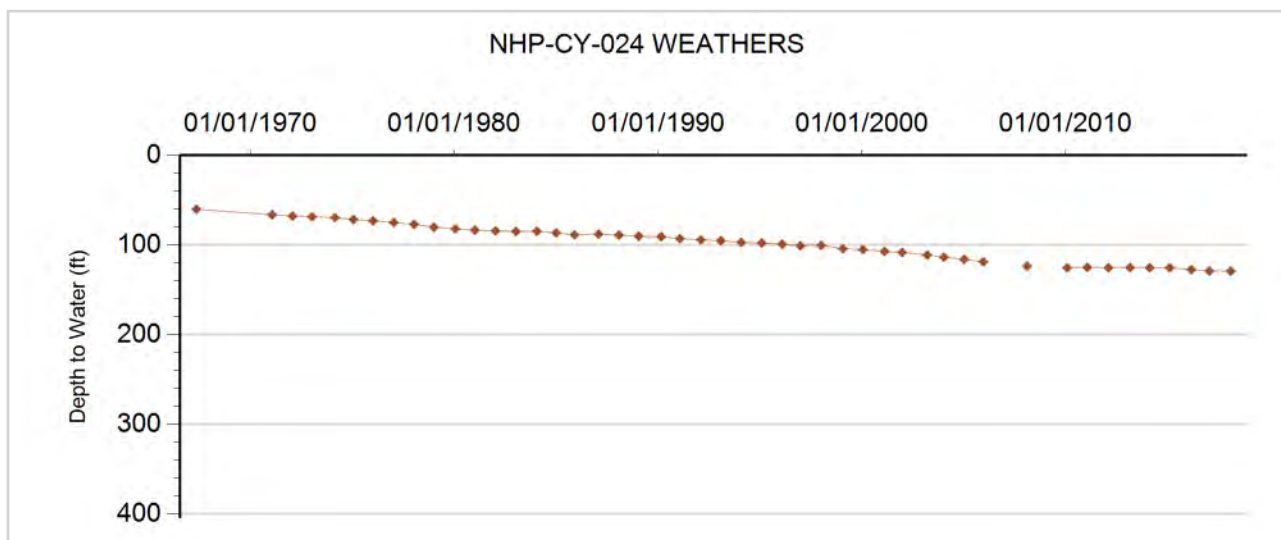
Surface Elevation (ft): 3957.73
Well Depth (ft): 405.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 85
Depth to Bottom of Perforated Casing (ft): 405
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/08/1967 End Date: 02/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	129.00	3828.73	0.10
01/24/2017	128.90	3828.83	1.60
03/04/2016	127.30	3830.43	2.00
02/12/2015	125.30	3832.43	0.10
02/20/2014	125.20	3832.53	0.20
03/05/2013	125.00	3832.73	-0.20
02/10/2012	125.20	3832.53	0.50
01/26/2011	124.70	3833.03	-0.60
02/02/2010	125.30	3832.43	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-025 ROBERTSON, DEXTER

Permit Number: 8802-FP

WDID: 6506501

Data Source: DWR

Location Number: SB00204630DCA

USGS Site ID: 400620102330000

Applicant/Contact: ROBERTSON DEXTER L. & JENNIE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	30	2.0 N	46.0 W	S	708420.2	4442461.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

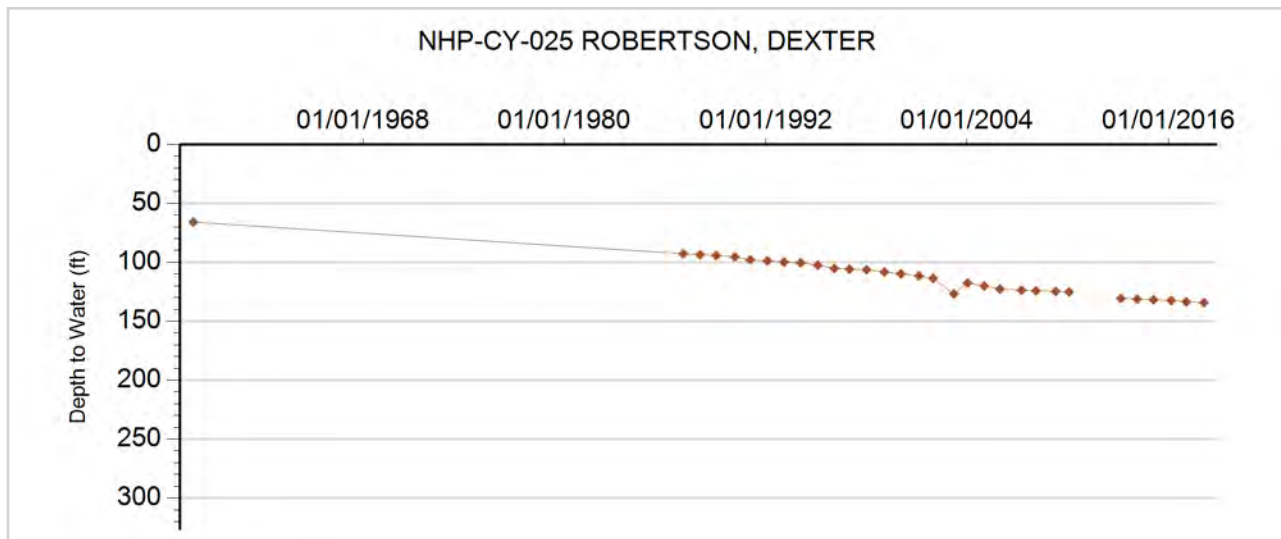
Surface Elevation (ft): 3961.72
Well Depth (ft): 327.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 87
Depth to Bottom of Perforated Casing (ft): 327
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/23/1957 End Date: 02/13/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/13/2018	134.20	3827.52	0.70
01/24/2017	133.50	3828.22	1.10
03/04/2016	132.40	3829.32	0.60
02/12/2015	131.80	3829.92	0.50
02/20/2014	131.30	3830.42	0.60
03/05/2013	130.70	3831.02	
02/08/2012			
01/01/2011			
02/02/2010	125.20	3836.52	0.50
04/14/2009	124.70	3837.02	0.50





GROUNDWATER DETAILS

Well Name: NHP-CY-026 SHAFER, STANLEY

Permit Number: 215032--A

WDID:

Data Source: DWR

Location Number: SC00104205BBA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
200 N	1400 W	NE	NW	NW	5	1.0 S	42.0 W	S	746886.8	4432056.5	Spotted from section lines

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3668.00

Well Depth (ft): 120.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 80

Depth to Bottom of Perforated Casing (ft): 120

Source Aquifer(s): OGALLALA

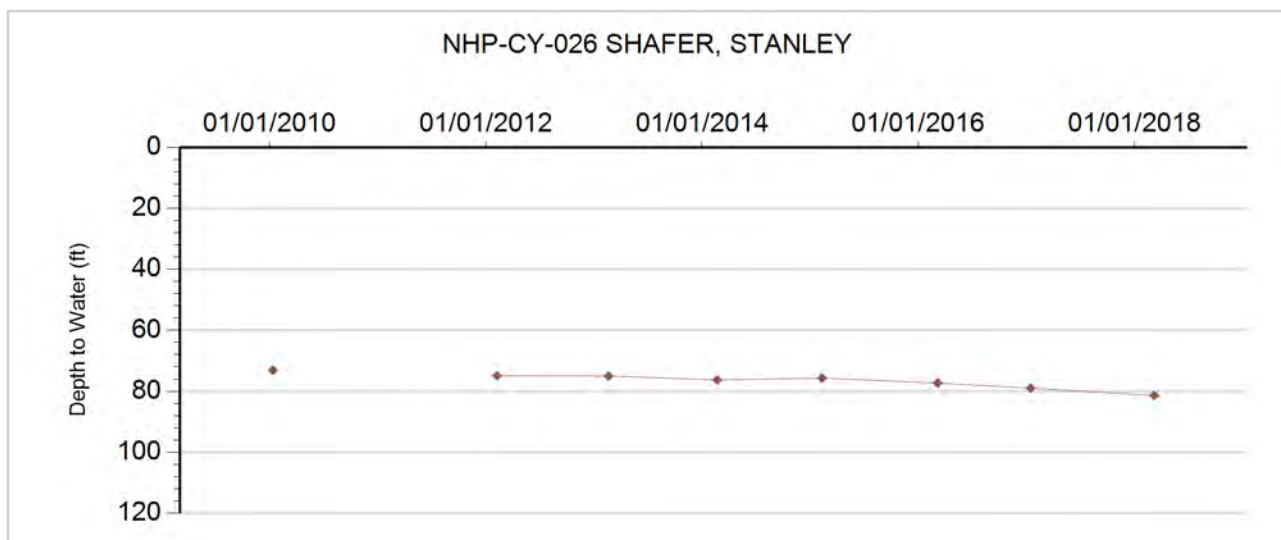
Well Measurement Summary

Start Date: 01/12/2010 End Date: 03/09/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	81.40	3586.60	2.40
01/16/2017	79.00	3589.00	1.70
03/07/2016	77.30	3590.70	1.60
02/10/2015	75.70	3592.30	-0.60
02/21/2014	76.30	3591.70	1.30
02/19/2013	75.00	3593.00	0.10
02/08/2012	74.90	3593.10	
01/01/2011			
01/12/2010	73.10	3594.90	





GROUNDWATER DETAILS

Well Name: NHP-CY-027 FIX

Permit Number: 10094-FP

WDID: 6505749

Data Source: DWR

Location Number: SC00104303BBB

USGS Site ID: 395958102095800

Applicant/Contact: FIX DUARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	3	1.0 S	43.0 W	S	740354.4	4431708.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

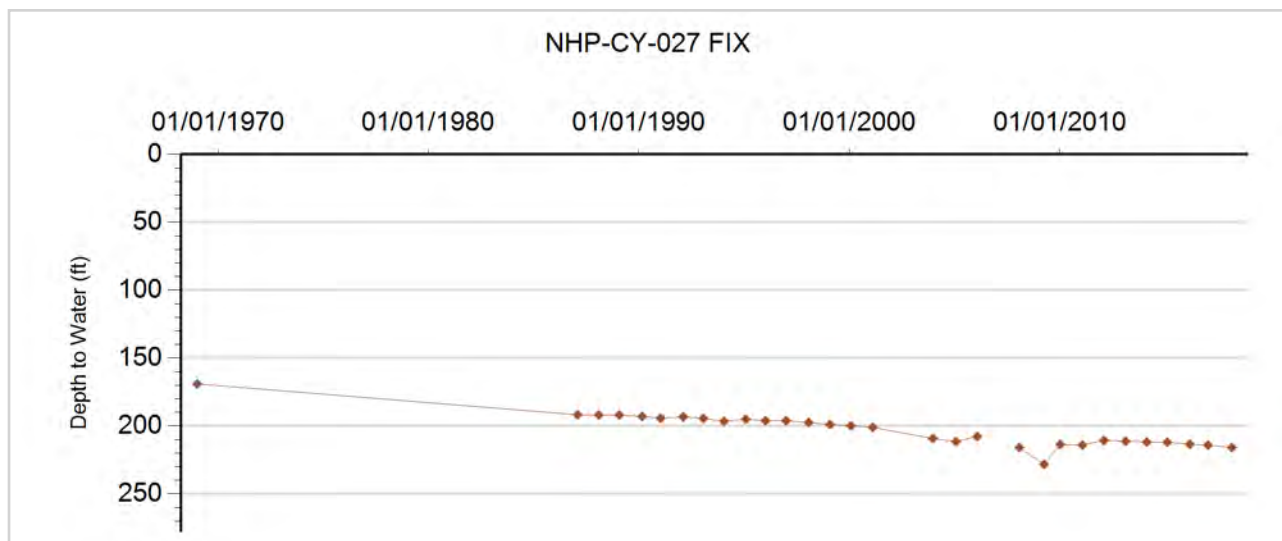
Surface Elevation (ft): 3813.57
Well Depth (ft): 278.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 208
Depth to Bottom of Perforated Casing (ft): 278
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/10/1969 End Date: 03/09/2018
Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	215.80	3597.77	1.70
01/16/2017	214.10	3599.47	0.70
03/07/2016	213.40	3600.17	1.50
02/10/2015	211.90	3601.67	0.10
02/21/2014	211.80	3601.77	0.60
02/19/2013	211.20	3602.37	0.60
02/08/2012	210.60	3602.97	-3.40
01/28/2011	214.00	3599.57	0.40
01/12/2010	213.60	3599.97	-14.60
04/02/2009	228.20	3585.37	12.40





GROUNDWATER DETAILS

Well Name: NHP-CY-028 OSMUS, DALLAS

Permit Number: 4842-FP-R

WDID: 6507172

Data Source: DWR

Location Number: SC00104317AAA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	17	1.0 S	43.0 W	S	738678.3	4428756.5	Spotted from quarters

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3823.00

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 310

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

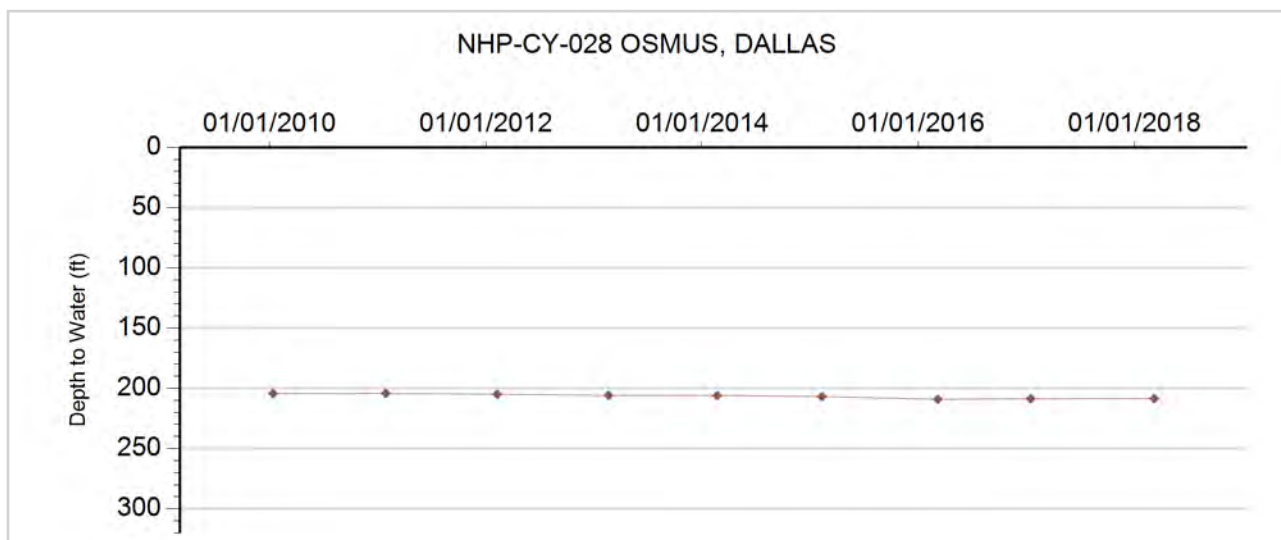
Well Measurement Summary

Start Date: 01/12/2010 End Date: 03/09/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	208.50	3614.50	-0.10
01/16/2017	208.60	3614.40	-0.50
03/07/2016	209.10	3613.90	2.30
02/10/2015	206.80	3616.20	0.90
02/21/2014	205.90	3617.10	0.10
02/19/2013	205.80	3617.20	0.90
02/08/2012	204.90	3618.10	0.70
01/28/2011	204.20	3618.80	-0.10
01/12/2010	204.30	3618.70	





GROUNDWATER DETAILS

Well Name: NHP-CY-029 FIX

Permit Number: 11290-FP

WDID: 6505752

Data Source: DWR

Location Number: SC00104320CCB

USGS Site ID: 395717102131800

Applicant/Contact: ENDERSON HERMAN E & EVELYN L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	20	1.0 S	43.0 W	S	737302.0	4426056.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

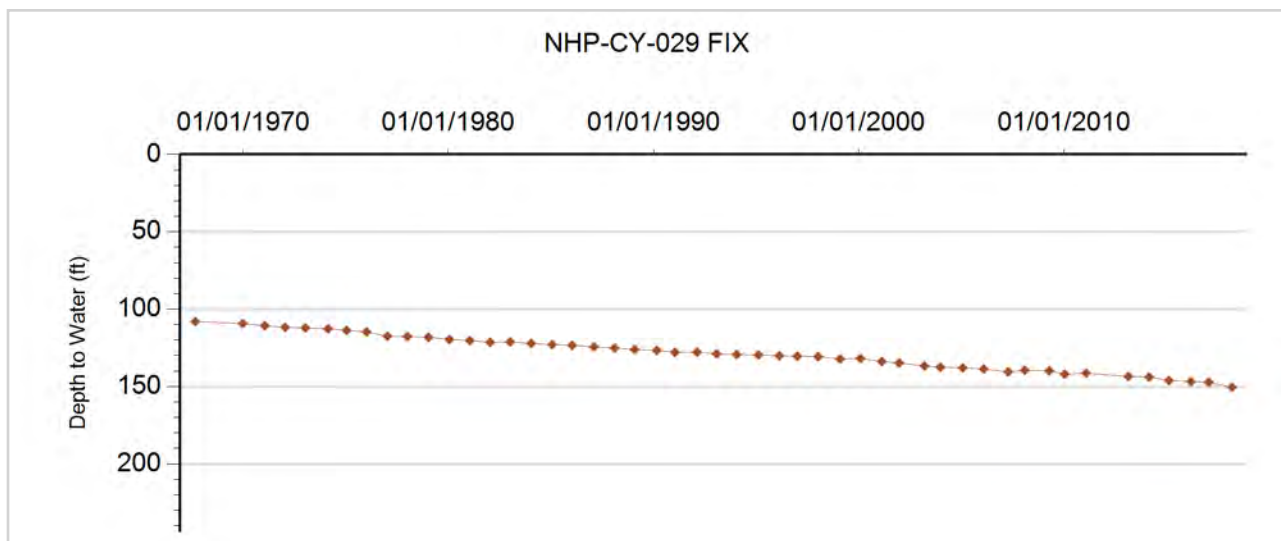
Surface Elevation (ft): 3791.57
Well Depth (ft): 244.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 188
Depth to Bottom of Perforated Casing (ft): 244
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/01/1967 End Date: 03/09/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	150.50	3641.07	3.30
01/16/2017	147.20	3644.37	0.40
03/06/2016	146.80	3644.77	0.70
02/10/2015	146.10	3645.47	2.20
02/21/2014	143.90	3647.67	0.40
02/19/2013	143.50	3648.07	2.20
01/28/2011	141.30	3650.27	-0.70
01/12/2010	142.00	3649.57	2.20
04/14/2009	139.80	3651.77	0.30
02/01/2008	139.50	3652.07	-1.00





GROUNDWATER DETAILS

Well Name: NHP-CY-030 OSMUS, JOHN

Permit Number: 10377-F

WDID: 6506743

Data Source: DWR

Location Number: SC00104321ABA

USGS Site ID: 395743102112400

Applicant/Contact: OSMUS LAND COMPANY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NE	21	1.0 S	43.0 W	S	739924.3	4427280.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

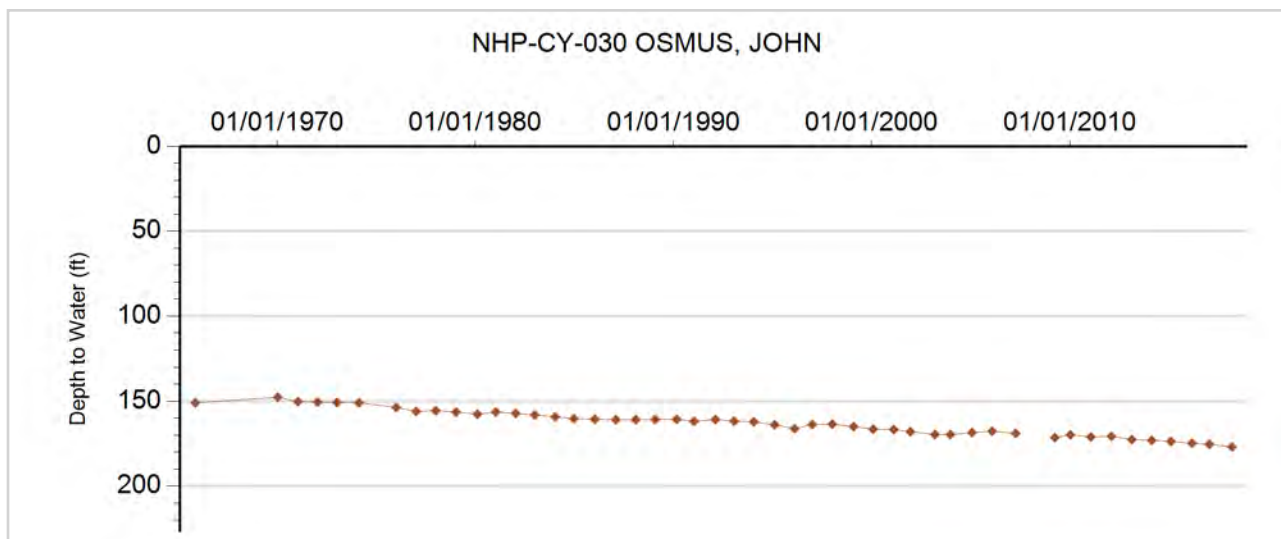
Surface Elevation (ft): 3793.56
Well Depth (ft): 227.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 187
Depth to Bottom of Perforated Casing (ft): 227
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/17/1965 End Date: 03/09/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	176.90	3616.66	1.50
01/16/2017	175.40	3618.16	0.60
03/06/2016	174.80	3618.76	1.10
02/10/2015	173.70	3619.86	0.60
02/21/2014	173.10	3620.46	0.50
02/19/2013	172.60	3620.96	1.90
02/08/2012	170.70	3622.86	-0.40
01/28/2011	171.10	3622.46	1.30
01/12/2010	169.80	3623.76	-1.70
04/02/2009	171.50	3622.06	





GROUNDWATER DETAILS

Well Name: NHP-CY-031 BOWMAN, DELFORD

Permit Number: 12006-F

WDID: 6506813

Data Source: DWR

Location Number: SC00104411BBC

USGS Site ID: 395917102165100

Applicant/Contact: BOWMAN DELFORD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	11	1.0 S	44.0 W	S	732166.3	4430095.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3872.59
Well Depth (ft): 383.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 203
Depth to Bottom of Perforated Casing (ft): 383
Source Aquifer(s): OGALLALA

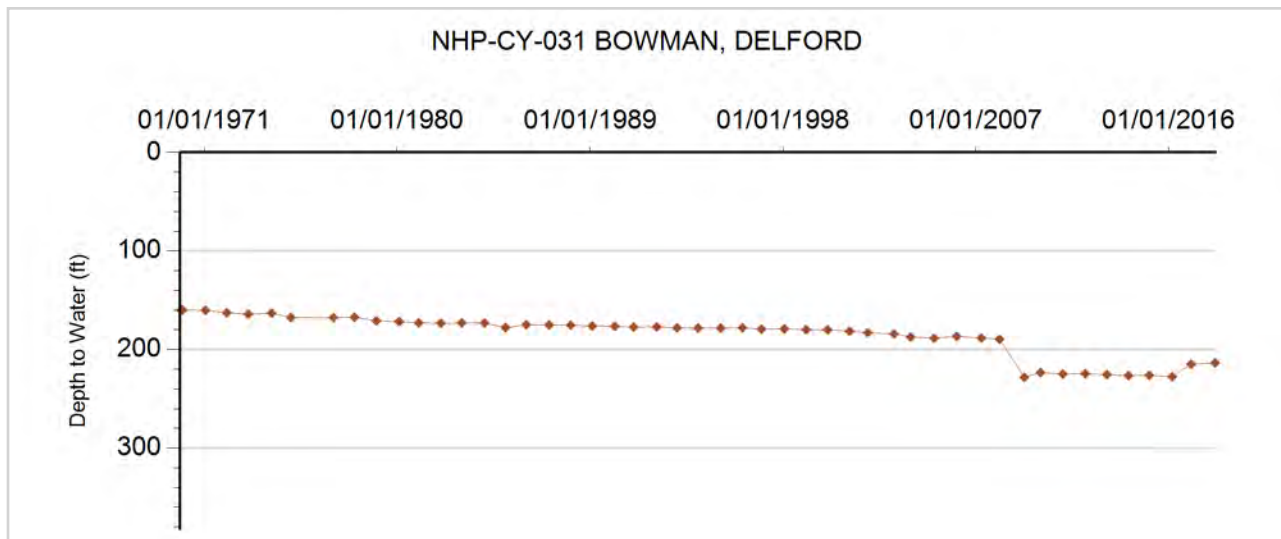
Well Measurement Summary

Start Date: 12/01/1969 End Date: 03/09/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	213.50	3659.09	-1.30
01/23/2017	214.80	3657.79	-12.70
03/07/2016	227.50	3645.09	1.40
02/10/2015	226.10	3646.49	-0.30
02/21/2014	226.40	3646.19	1.00
02/19/2013	225.40	3647.19	0.90
02/15/2012	224.50	3648.09	-0.30
01/28/2011	224.80	3647.79	1.50
01/12/2010	223.30	3649.29	-4.80
04/12/2009	228.10	3644.49	38.70





GROUNDWATER DETAILS

Well Name: NHP-CY-032 DETERDING, ALVA

Permit Number: 4399-F

WDID: 6505294

Data Source: DWR

Location Number: SC00104417CBA

USGS Site ID: 395810102195800

Applicant/Contact: DETERDING ALVA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SW	17	1.0 S	44.0 W	S	727748.7	4427770.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3957.63
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 250
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

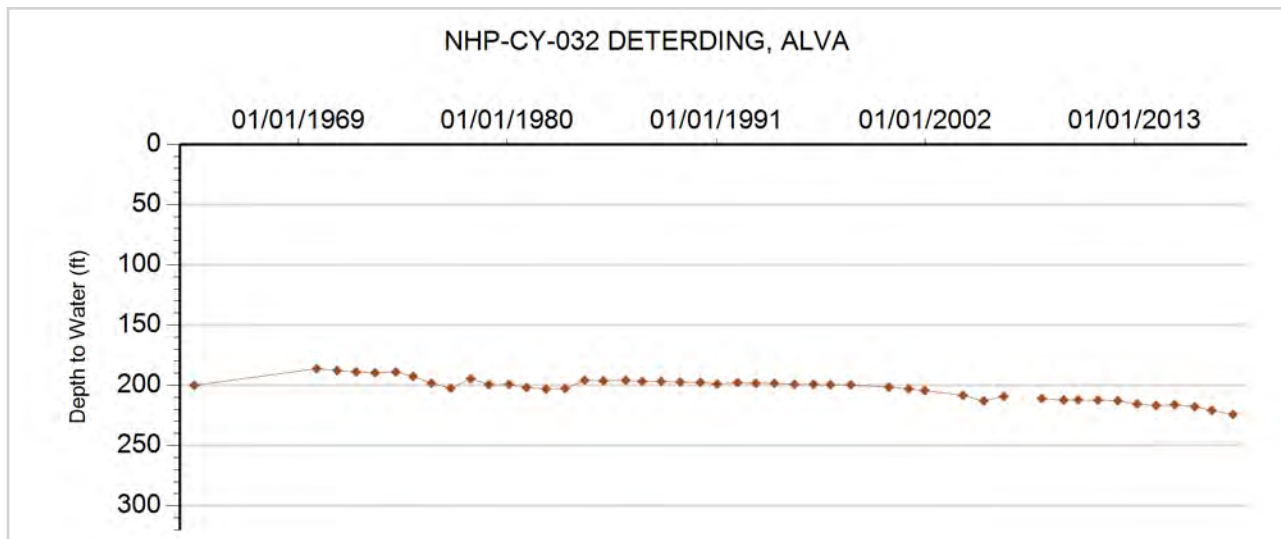
Well Measurement Summary

Start Date: 07/13/1963 End Date: 03/09/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	224.10	3733.53	3.30
01/23/2017	220.80	3736.83	3.10
03/06/2016	217.70	3739.93	1.60
02/10/2015	216.10	3741.53	-0.60
02/21/2014	216.70	3740.93	1.20
02/19/2013	215.50	3742.13	2.70
02/15/2012	212.80	3744.83	0.50
01/28/2011	212.30	3745.33	0.30
01/12/2010	212.00	3745.63	-0.20
04/12/2009	212.20	3745.43	1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-033 ALLISON

Permit Number: 9533-FP

WDID: 6506188

Data Source: DWR

Location Number: SC00104426ABB

USGS Site ID: 395652102161200

Applicant/Contact: ALLISON BARRY & STEPHEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	26	1.0 S	44.0 W	S	733303.4	4425531.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

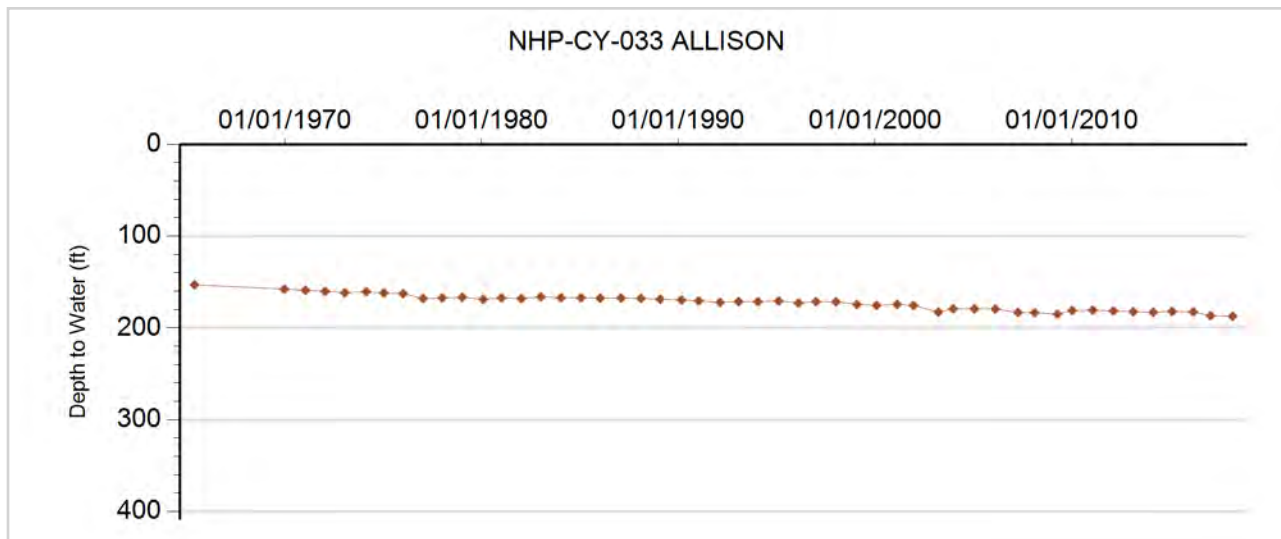
Surface Elevation (ft): 3870.59
Well Depth (ft): 409.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 169
Depth to Bottom of Perforated Casing (ft): 409
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/01/1965 End Date: 03/09/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	187.30	3683.29	0.60
01/23/2017	186.70	3683.89	4.20
03/06/2016	182.50	3688.09	0.50
02/10/2015	182.00	3688.59	-0.90
02/21/2014	182.90	3687.69	0.60
02/19/2013	182.30	3688.29	0.80
02/15/2012	181.50	3689.09	0.90
01/28/2011	180.60	3689.99	-0.40
01/12/2010	181.00	3689.59	-4.00
04/12/2009	185.00	3685.59	1.70





GROUNDWATER DETAILS

Well Name: NHP-CY-034 STULTS, CLARENCE

Permit Number: 2545-FP

WDID: 6505025

Data Source: DWR

Location Number: SC00104430BAD

USGS Site ID: 395644102204100

Applicant/Contact: STULTS LAVERN & WILMA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NW	30	1.0 S	44.0 W	S	726807.4	4425088.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3932.65
Well Depth (ft): 331.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 261
Depth to Bottom of Perforated Casing (ft): 331
Source Aquifer(s): OGALLALA

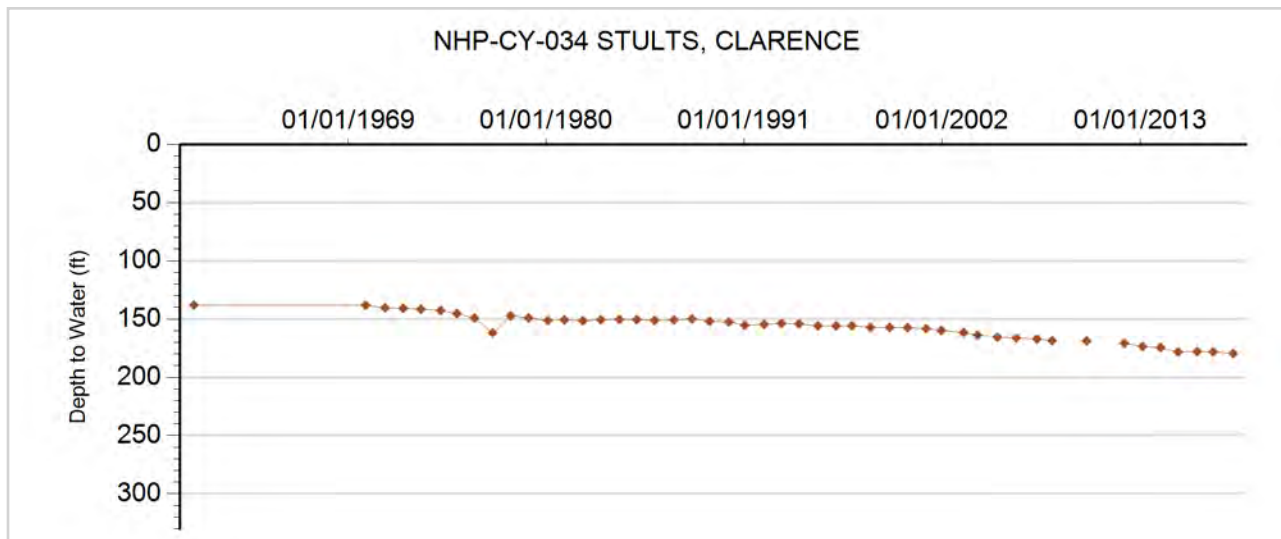
Well Measurement Summary

Start Date: 06/06/1960 End Date: 03/09/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	179.50	3753.15	1.40
01/23/2017	178.10	3754.55	0.20
03/06/2016	177.90	3754.75	-0.30
02/10/2015	178.20	3754.45	3.80
02/21/2014	174.40	3758.25	0.90
02/19/2013	173.50	3759.15	2.70
02/15/2012	170.80	3761.85	
01/01/2011			
01/12/2010	168.80	3763.85	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-035 KERBS, THOMAS

Permit Number: 11756-F

WDID: 6505987

Data Source: DWR

Location Number: SC00104508BDB

USGS Site ID: 395910102263900

Applicant/Contact: KULA ROBERT L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	8	1.0 S	45.0 W	S	718228.7	4429343.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3899.69
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

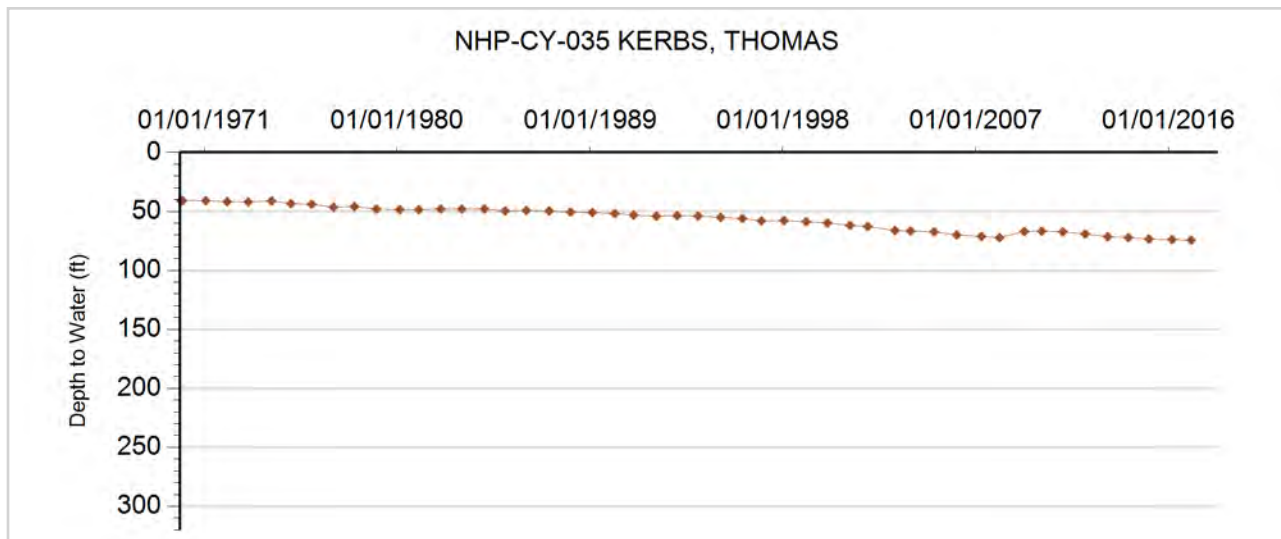
Well Measurement Summary

Start Date: 12/01/1969 End Date: 03/31/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
01/23/2017	74.40	3825.29	0.50
03/06/2016	73.90	3825.79	0.50
02/05/2015	73.40	3826.29	1.20
02/21/2014	72.20	3827.49	0.80
03/05/2013	71.40	3828.29	2.30
02/15/2012	69.10	3830.59	1.80
01/28/2011	67.30	3832.39	0.60
02/02/2010	66.70	3832.99	-0.30
04/12/2009	67.00	3832.69	-5.20





GROUNDWATER DETAILS

Well Name: NHP-CY-036 CROWNOVER, RAMONA

Permit Number: 5243-F

WDID: 6505289

Data Source: DWR

Location Number: SC00104513ABD

USGS Site ID: 395828102214200

Applicant/Contact: CROWNOVER RAMONA WELP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	13	1.0 S	45.0 W	S	725264.7	4428252.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

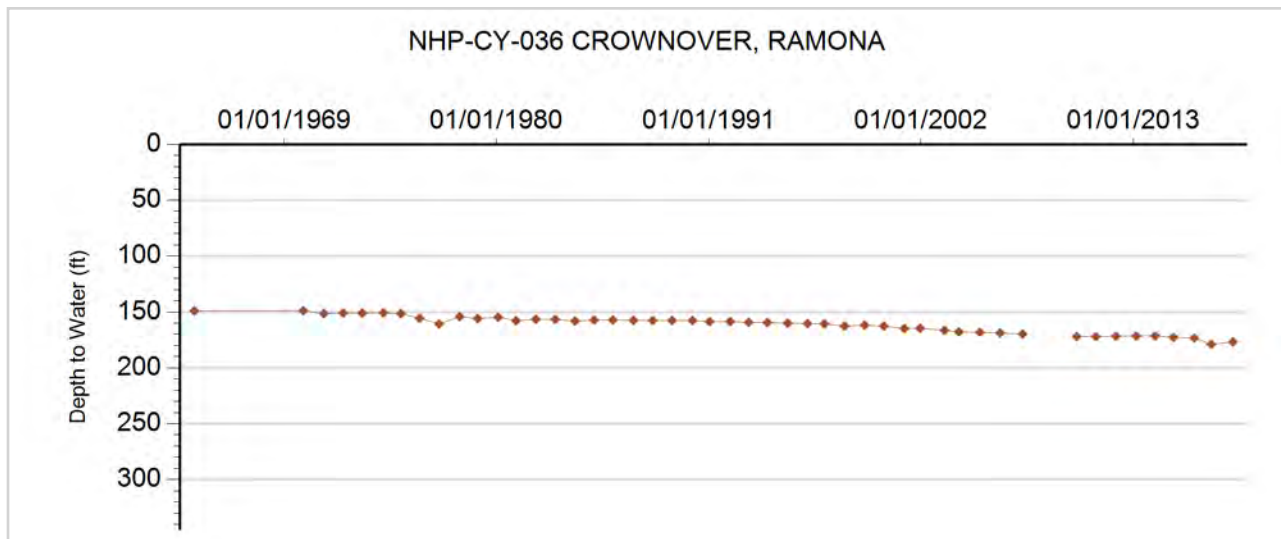
Surface Elevation (ft): 3944.64
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 225
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1964 End Date: 03/09/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	176.80	3767.84	-2.10
01/23/2017	178.90	3765.74	5.60
03/06/2016	173.30	3771.34	0.70
02/05/2015	172.60	3772.04	1.20
02/21/2014	171.40	3773.24	-0.10
03/05/2013	171.50	3773.14	-0.10
02/15/2012	171.60	3773.04	-0.40
01/28/2011	172.00	3772.64	0.10
02/02/2010	171.90	3772.74	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-037 PARISET, ROBERT G.

Permit Number: 12416-FP

WDID: 6505118

Data Source: DWR

Location Number: SC00104516ADB

USGS Site ID: 395820102245800

Applicant/Contact: PARISET ROBERT G

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	16	1.0 S	45.0 W	S	720645.5	4427870.2	User supplied

Division: 1

District: 65

County:

YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3902.67

Well Depth (ft): 370.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 270

Depth to Bottom of Perforated Casing (ft): 370

Source Aquifer(s): OGALLALA

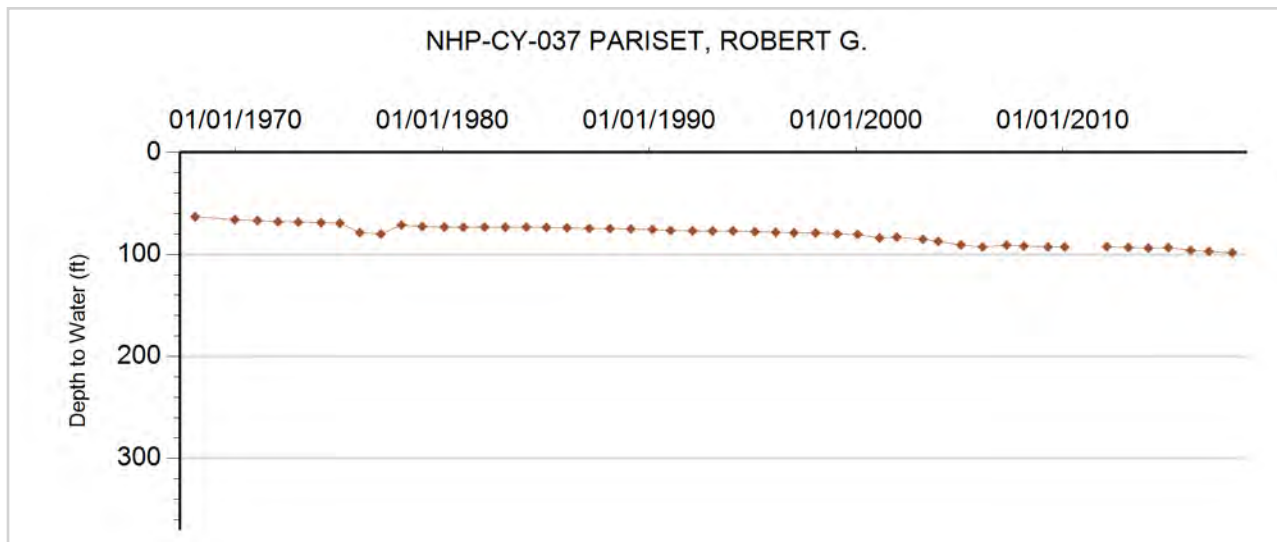
Well Measurement Summary

Start Date: 01/19/1968 End Date: 03/09/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	98.30	3804.37	1.30
01/23/2017	97.00	3805.67	1.10
03/06/2016	95.90	3806.77	2.60
02/05/2015	93.30	3809.37	-0.40
02/20/2014	93.70	3808.97	0.60
03/05/2013	93.10	3809.57	0.80
02/15/2012	92.30	3810.37	
01/01/2011			
02/02/2010	92.60	3810.07	0.00
04/12/2009	92.60	3810.07	0.80





GROUNDWATER DETAILS

Well Name: NHP-CY-038 PARISET, ROBERT

Permit Number: 12415-FP

WDID: 6505119

Data Source: DWR

Location Number: SC00104516BDB

USGS Site ID: 395818102253000

Applicant/Contact: PARISET ROBERT G

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	16	1.0 S	45.0 W	S	719864.3	4427785.8	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 3904.68
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 202
Depth to Bottom of Perforated Casing (ft): 370
Source Aquifer(s): OGALLALA

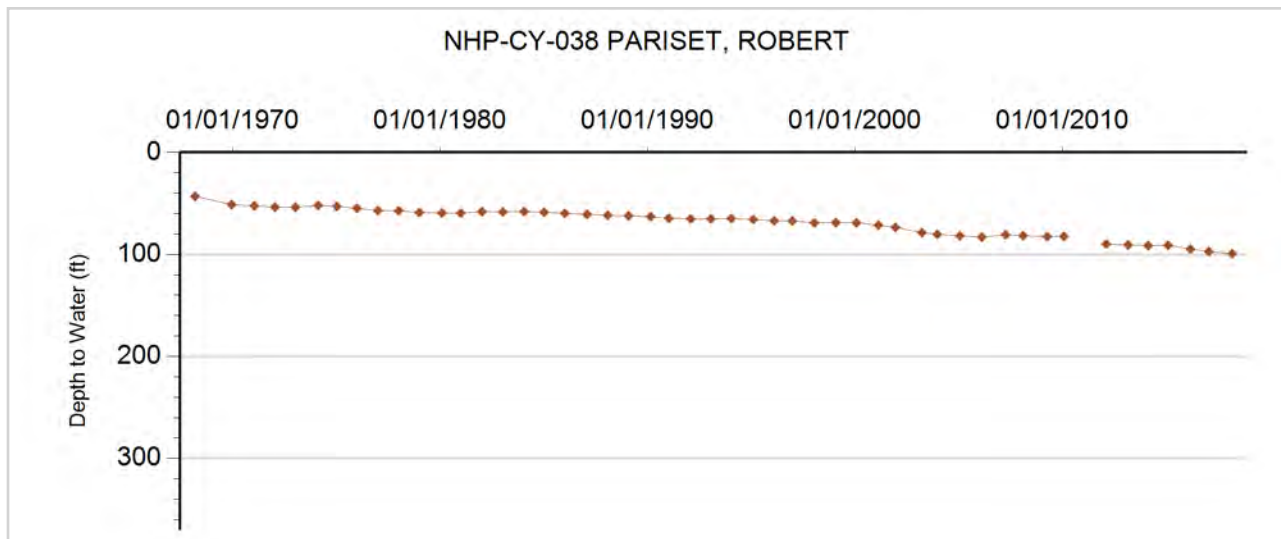
Well Measurement Summary

Start Date: 03/20/1968 End Date: 03/09/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	99.10	3805.58	2.00
01/23/2017	97.10	3807.58	2.50
03/06/2016	94.60	3810.08	3.60
02/05/2015	91.00	3813.68	-0.30
02/20/2014	91.30	3813.38	0.70
03/05/2013	90.60	3814.08	0.80
02/15/2012	89.80	3814.88	
01/01/2011			
02/02/2010	82.30	3822.38	-0.10
04/12/2009	82.40	3822.28	0.80





GROUNDWATER DETAILS

Well Name: NHP-CY-039 KERBS

Permit Number: 10336-F

WDID: 6506497

Data Source: DWR

Location Number: SC00104520DDB

USGS Site ID: 395703102263800

Applicant/Contact: KERBS AG INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	20	1.0 S	45.0 W	S	719147.0	4425481.4	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

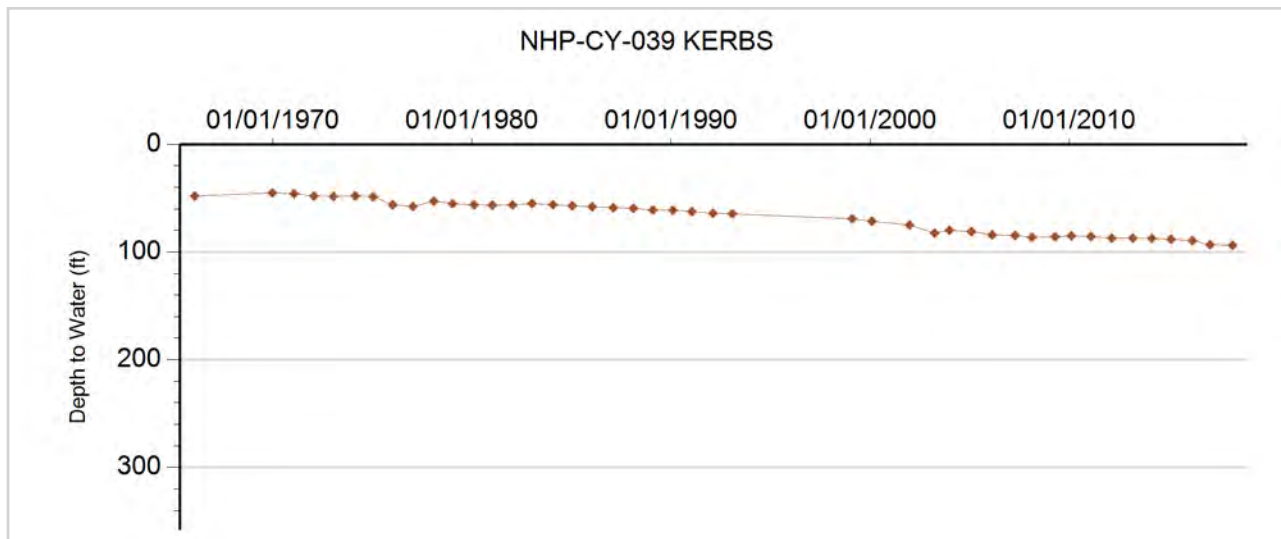
Surface Elevation (ft): 3933.70
Well Depth (ft): 358.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 258
Depth to Bottom of Perforated Casing (ft): 358
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/29/1966 End Date: 03/09/2018
Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	93.80	3839.90	0.60
01/23/2017	93.20	3840.50	3.80
03/06/2016	89.40	3844.30	1.20
02/05/2015	88.20	3845.50	0.80
02/21/2014	87.40	3846.30	0.30
02/15/2012	87.10	3846.60	1.50
01/28/2011	85.60	3848.10	0.60
02/02/2010	85.00	3848.70	-0.90
04/12/2009	85.90	3847.80	-0.50
02/13/2008	86.40	3847.30	1.80





GROUNDWATER DETAILS

Well Name: NHP-CY-040 CANTRALL, FRANK

Permit Number: 5097-F

WDID: 6505532

Data Source: DWR

Location Number: SC00104522DDB

USGS Site ID: 395704102234900

Applicant/Contact: CANTRALL FRANK & OPAL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	22	1.0 S	45.0 W	S	722374.7	4425575.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

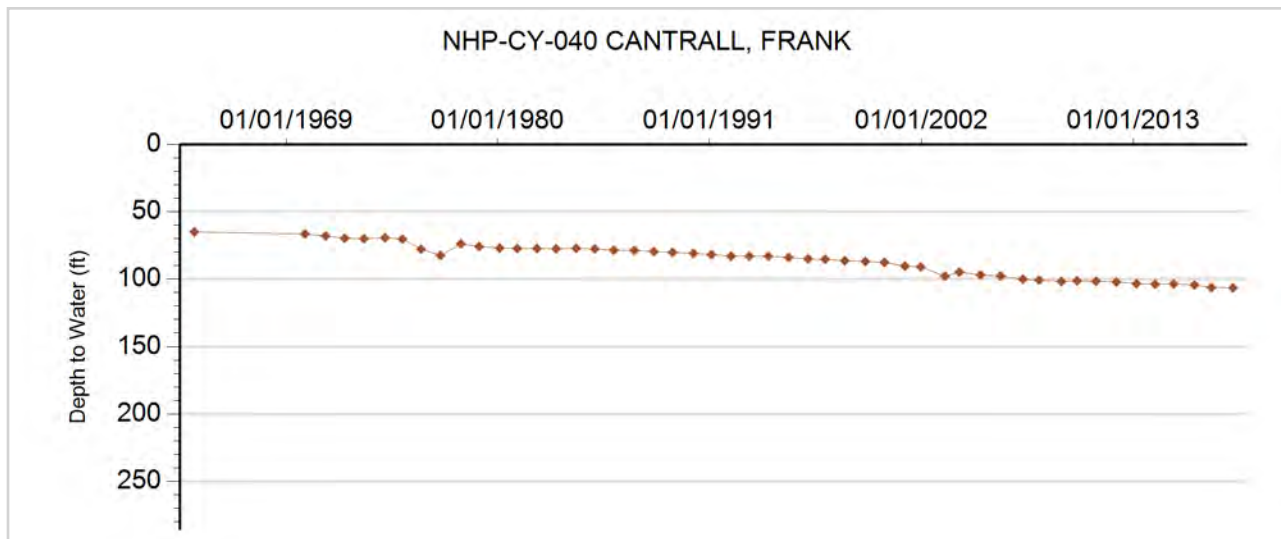
Surface Elevation (ft): 3923.67
Well Depth (ft): 286.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 226
Depth to Bottom of Perforated Casing (ft): 286
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/28/1964 End Date: 03/09/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	106.50	3817.17	0.30
01/23/2017	106.20	3817.47	1.90
03/06/2016	104.30	3819.37	0.80
02/05/2015	103.50	3820.17	-0.20
02/21/2014	103.70	3819.97	0.40
03/05/2013	103.30	3820.37	1.20
02/15/2012	102.10	3821.57	0.60
01/28/2011	101.50	3822.17	0.20
02/02/2010	101.30	3822.37	-0.40
04/12/2009	101.70	3821.97	1.00





GROUNDWATER DETAILS

Well Name: NHP-CY-041 WARKENTINE

Permit Number: 13307-FP-R

WDID: 6506560

Data Source: DWR

Location Number: SC00104605CDB

USGS Site ID: 395935102331700

Applicant/Contact: WARKENTINE ALVIN & DOTTY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	5	1.0 S	46.0 W	S	708720.1	4429817.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4019.74
Well Depth (ft): 168.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 118
Depth to Bottom of Perforated Casing (ft): 158
Source Aquifer(s): OGALLALA

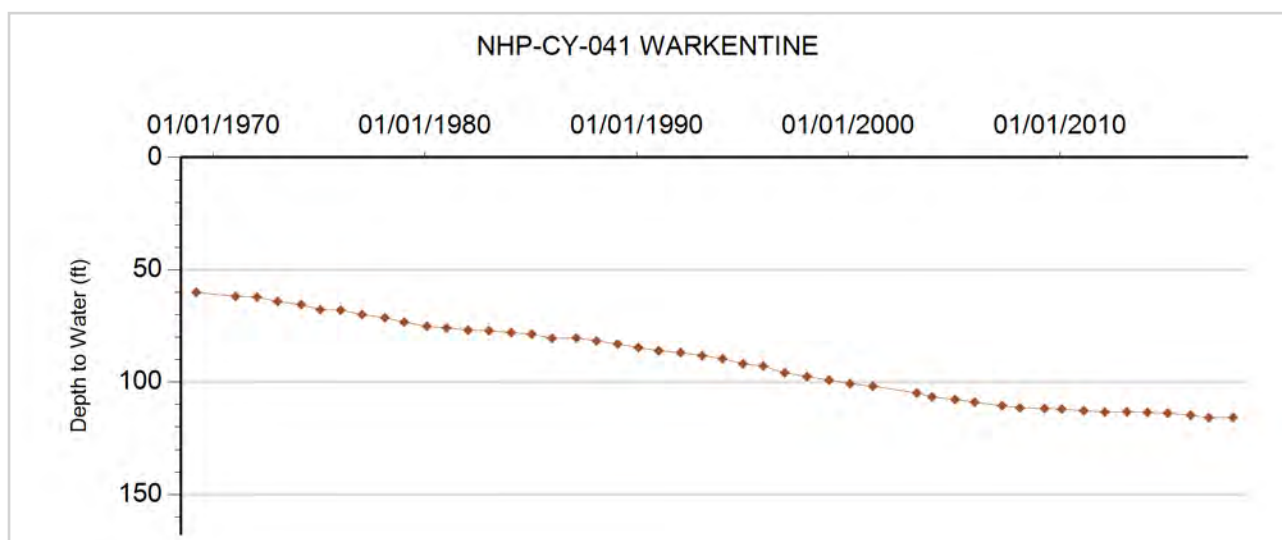
Well Measurement Summary

Start Date: 03/11/1969 End Date: 03/09/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	115.70	3904.04	-0.10
01/18/2017	115.80	3903.94	1.10
03/07/2016	114.70	3905.04	0.90
02/05/2015	113.80	3905.94	0.40
02/21/2014	113.40	3906.34	0.20
03/05/2013	113.20	3906.54	-0.10
02/15/2012	113.30	3906.44	0.60
02/16/2011	112.70	3907.04	0.70
02/02/2010	112.00	3907.74	0.30
04/12/2009	111.70	3908.04	0.30





GROUNDWATER DETAILS

Well Name: NHP-CY-042 RUTLEDGE, STANLEY

Permit Number: 13889-FP

WDID: 6507523

Data Source: DWR

Location Number: SC00104702ACA

USGS Site ID: 395954102360800

Applicant/Contact: RUTLEDGE STANLEY EST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	2	1.0 S	47.0 W	S	704504.1	4429486.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4071.75
Well Depth (ft): 155.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 125
Depth to Bottom of Perforated Casing (ft): 155
Source Aquifer(s): OGALLALA

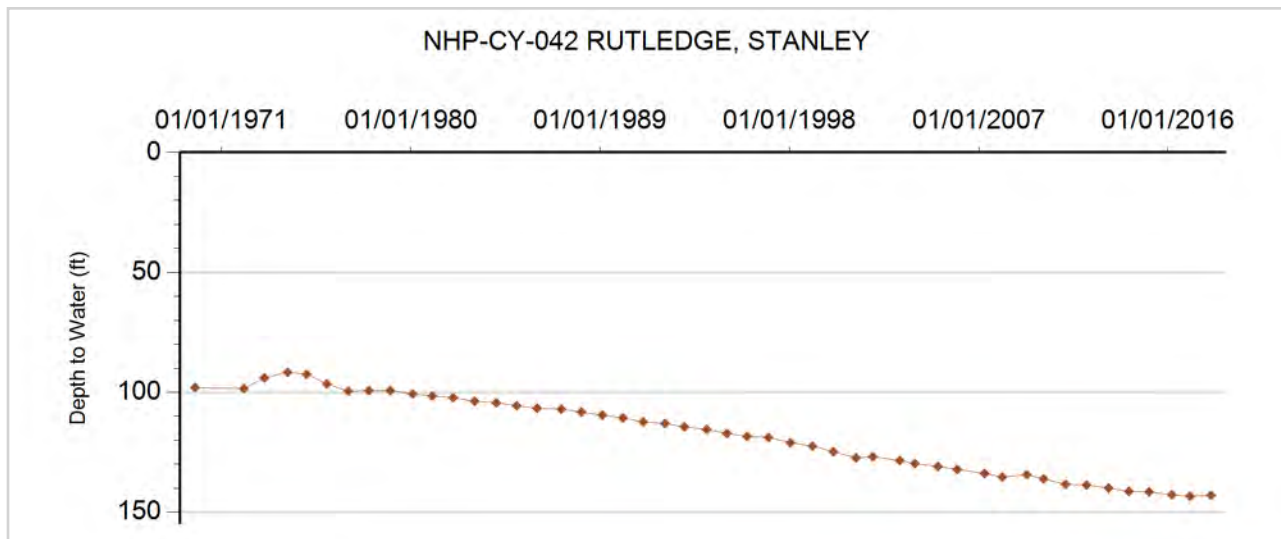
Well Measurement Summary

Start Date: 10/01/1969 End Date: 01/16/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	142.90	3928.85	-0.40
01/18/2017	143.30	3928.45	0.60
03/07/2016	142.70	3929.05	1.20
02/06/2015	141.50	3930.25	0.20
02/21/2014	141.30	3930.45	1.40
03/05/2013	139.90	3931.85	1.30
02/15/2012	138.60	3933.15	0.30
02/16/2011	138.30	3933.45	2.20
02/02/2010	136.10	3935.65	1.80
04/14/2009	134.30	3937.45	-1.00





GROUNDWATER DETAILS

Well Name: NHP-CY-043 ANDERSON, LARRY

Permit Number: 17985-F

WDID: 6505325

Data Source: DWR

Location Number: SC00104729BCA

USGS Site ID: 395634102395801

Applicant/Contact: ANDERSON LARRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	29	1.0 S	47.0 W	S	699354.6	4424011.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4161.81
Well Depth (ft): 236.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 136
Depth to Bottom of Perforated Casing (ft): 236
Source Aquifer(s): OGALLALA

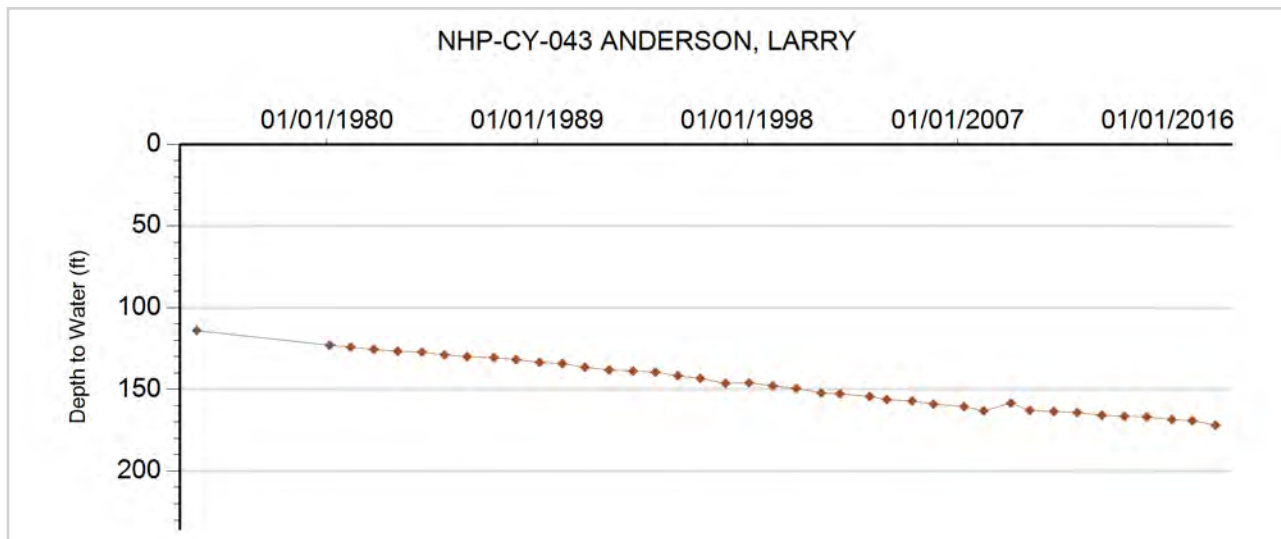
Well Measurement Summary

Start Date: 06/07/1974 End Date: 01/16/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	171.90	3989.91	2.80
01/18/2017	169.10	3992.71	0.60
03/07/2016	168.50	3993.31	1.70
02/06/2015	166.80	3995.01	0.30
02/21/2014	166.50	3995.31	0.70
03/05/2013	165.80	3996.01	1.70
02/15/2012	164.10	3997.71	0.60
02/16/2011	163.50	3998.31	0.70
02/02/2010	162.80	3999.01	4.40
04/14/2009	158.40	4003.41	-4.70





GROUNDWATER DETAILS

Well Name: NHP-CY-044 NEWBANKS

Permit Number: 225558-

WDID:

Data Source: DWR

Location Number: SC00104824CD

USGS Site ID:

Applicant/Contact: CENTRAL YUMA COUNTY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	24	1.0 S	48.0 W	S	696328.4	4424873.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

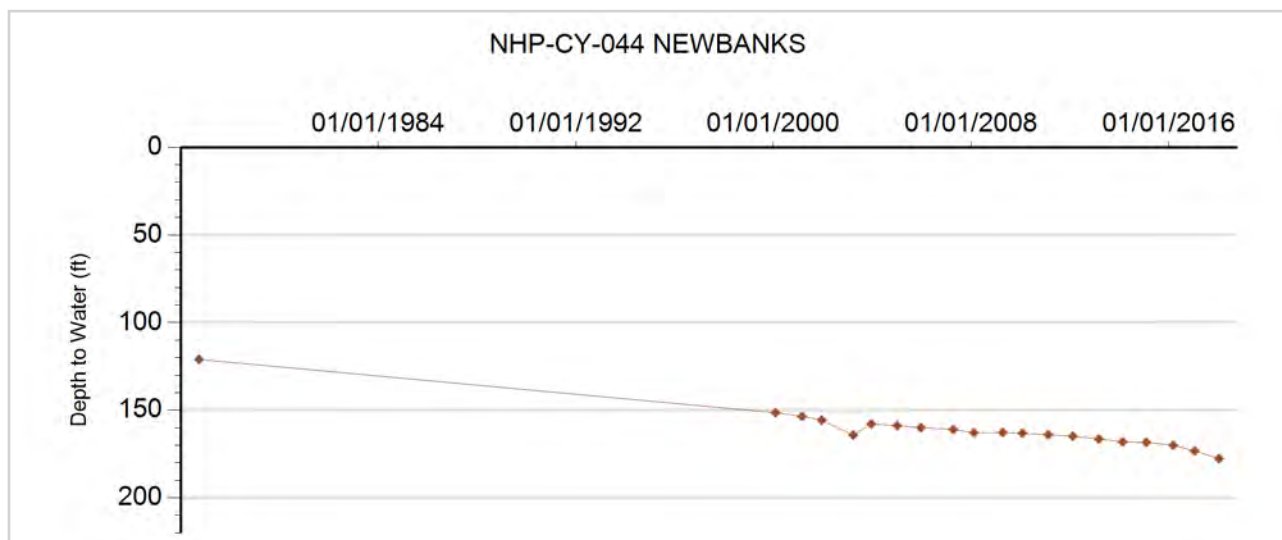
Surface Elevation (ft): 4184.00
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 220
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/01/1976 End Date: 01/16/2018
Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	177.60	4006.40	4.40
01/18/2017	173.20	4010.80	3.20
03/11/2016	170.00	4014.00	1.70
02/06/2015	168.30	4015.70	0.30
02/21/2014	168.00	4016.00	1.60
03/05/2013	166.40	4017.60	1.60
02/15/2012	164.80	4019.20	0.80
02/16/2011	164.00	4020.00	0.90
01/29/2010	163.10	4020.90	0.40
04/14/2009	162.70	4021.30	-0.10





GROUNDWATER DETAILS

Well Name: NHP-CY-045 BOX ELDER

Permit Number: 23206-F

WDID: 6506042

Data Source: DWR

Location Number: SC00204417ADA

USGS Site ID: 395311102190001

Applicant/Contact: HOWARD DON M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	NE	17	2.0 S	44.0 W	S	729402.2	4418592.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

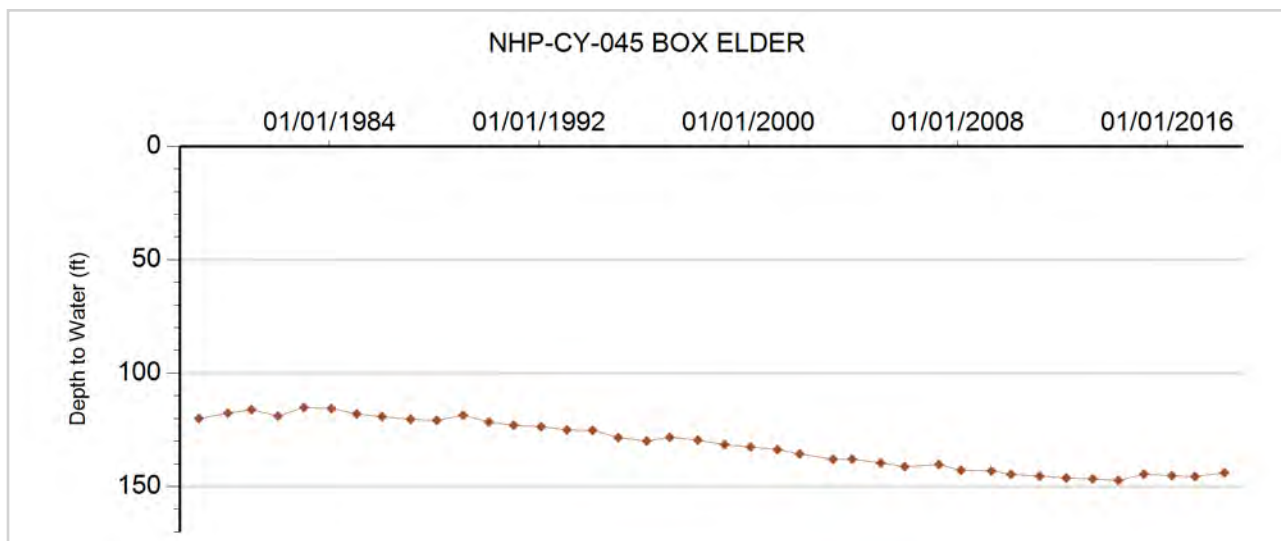
Surface Elevation (ft): 3872.65
Well Depth (ft): 170.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 135
Depth to Bottom of Perforated Casing (ft): 170
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/08/1979 End Date: 03/09/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	143.90	3728.75	-1.70
01/24/2017	145.60	3727.05	0.40
03/08/2016	145.20	3727.45	0.70
02/10/2015	144.50	3728.15	-2.80
02/21/2014	147.30	3725.35	0.70
02/26/2013	146.60	3726.05	0.40
02/24/2012	146.20	3726.45	0.80
02/16/2011	145.40	3727.25	0.80
01/12/2010	144.60	3728.05	1.50
04/14/2009	143.10	3729.55	0.30





GROUNDWATER DETAILS

Well Name: NHP-CY-046 ALBERT RICHERS TRUST

Permit Number: 6724-FP

WDID: 6505302

Data Source: DWR

Location Number: SC00204503ACA

USGS Site ID: 395455102234800

Applicant/Contact: RICHERS ALBERT H

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	3	2.0 S	45.0 W	S	722467.0	4421596.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

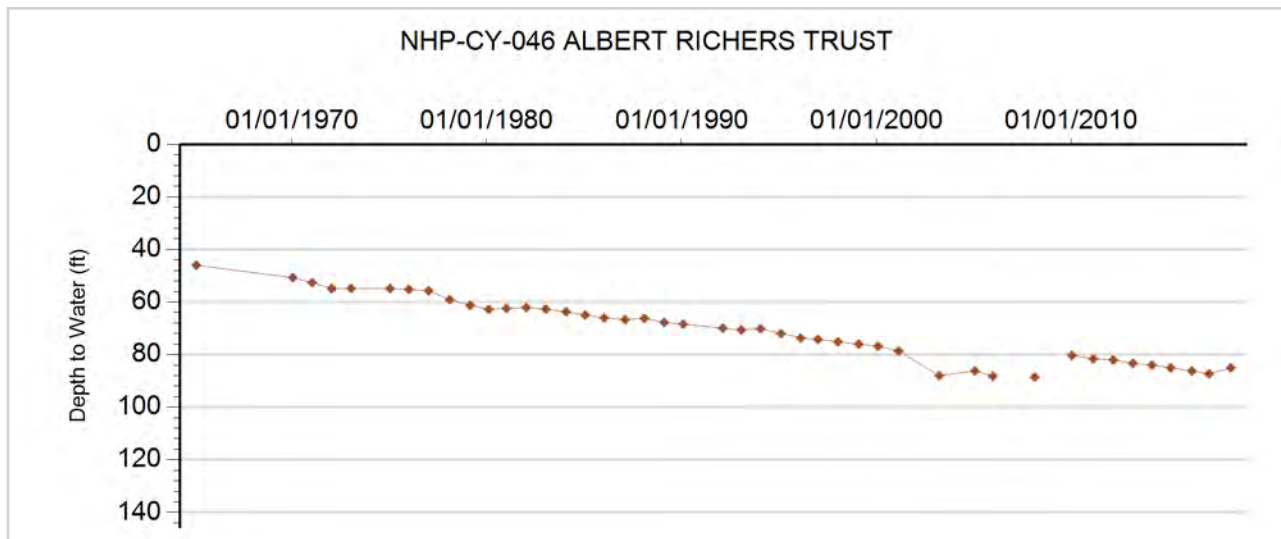
Surface Elevation (ft): 3922.70
Well Depth (ft): 146.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 83
Depth to Bottom of Perforated Casing (ft): 145
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/09/1965 End Date: 03/09/2018
Number of Measurements: 46

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	85.00	3837.70	-2.30
01/24/2017	87.30	3835.40	1.10
03/08/2016	86.20	3836.50	1.20
02/05/2015	85.00	3837.70	1.00
02/21/2014	84.00	3838.70	0.70
02/26/2013	83.30	3839.40	1.30
02/24/2012	82.00	3840.70	0.40
02/16/2011	81.60	3841.10	1.30
01/12/2010	80.30	3842.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-047 BOHNEN

Permit Number: 5038-F

WDID: 6506866

Data Source: DWR

Location Number: SC00204510ABD

USGS Site ID: 395403102234800

Applicant/Contact: BOHNEN JOE M & MARY E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	10	2.0 S	45.0 W	S	722513.9	4419992.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

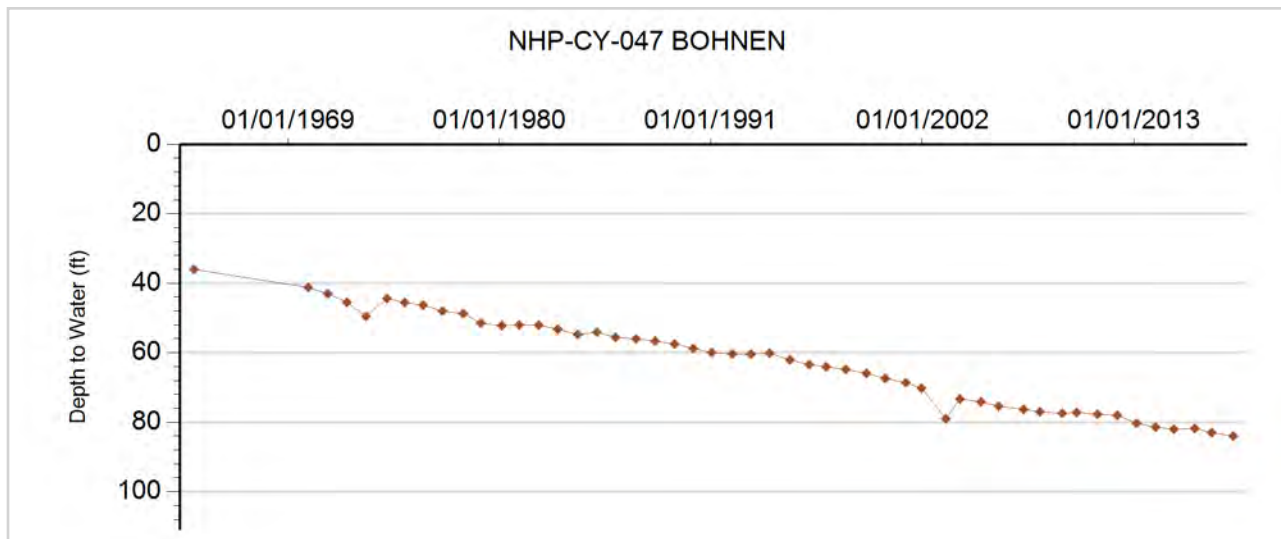
Surface Elevation (ft): 3929.71
Well Depth (ft): 111.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 51
Depth to Bottom of Perforated Casing (ft): 111
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/04/1964 End Date: 03/09/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	84.00	3845.71	1.00
01/24/2017	83.00	3846.71	1.20
03/08/2016	81.80	3847.91	-0.20
02/05/2015	82.00	3847.71	0.60
02/21/2014	81.40	3848.31	1.10
02/26/2013	80.30	3849.41	2.30
02/24/2012	78.00	3851.71	0.30
02/16/2011	77.70	3852.01	0.50
01/12/2010	77.20	3852.51	-0.20
04/12/2009	77.40	3852.31	0.40





GROUNDWATER DETAILS

Well Name: NHP-CY-048 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00204525CCB1

USGS Site ID: 395055102221701

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	25	2.0 S	45.0 W	S	724845.8	4414259.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Time Series Data - Ten Most Recent Reportings

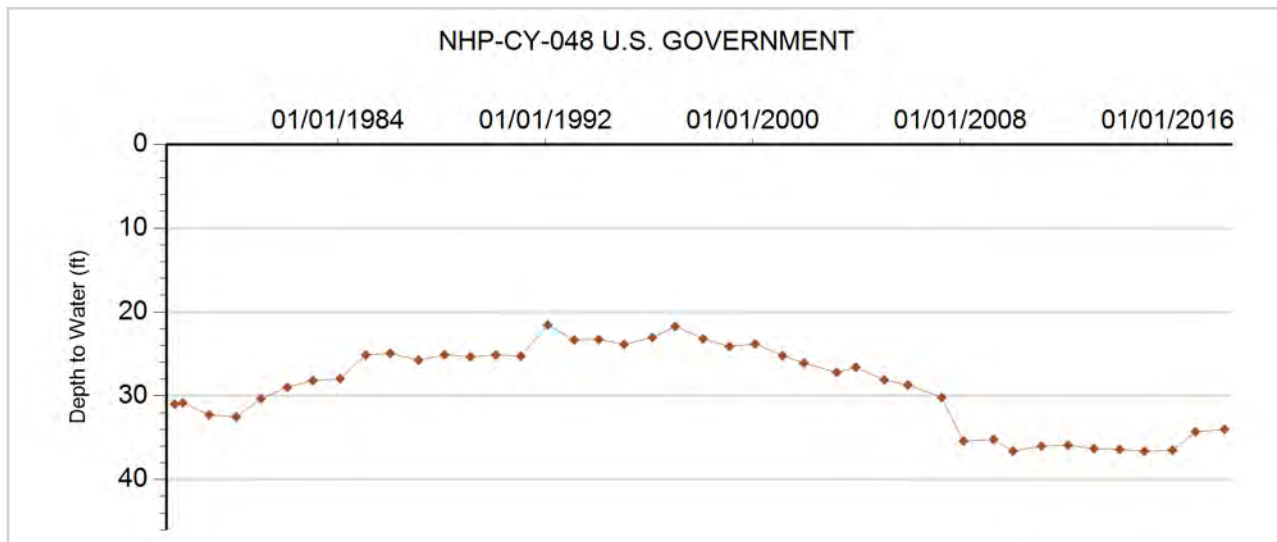
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2018	34.00	3890.70	-0.30
01/24/2017	34.30	3890.40	-2.20
03/08/2016	36.50	3888.20	-0.10
02/05/2015	36.60	3888.10	0.20
02/21/2014	36.40	3888.30	0.10
02/26/2013	36.30	3888.40	0.40
02/24/2012	35.90	3888.80	-0.10
02/16/2011	36.00	3888.70	-0.60
01/12/2010	36.60	3888.10	1.40
04/12/2009	35.20	3889.50	-0.20

Construction Information

Surface Elevation (ft): 3924.70
Well Depth (ft): 46.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s):

Well Measurement Summary

Start Date: 09/09/1977 End Date: 03/09/2018
Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: NHP-CY-049 MCDONALD

Permit Number: 217457-

WDID:

Data Source: DWR

Location Number: SC00204625AB

USGS Site ID:

Applicant/Contact: CENTRAL YUMA CO GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	25	2.0 S	46.0 W	S	716195.4	4415163.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

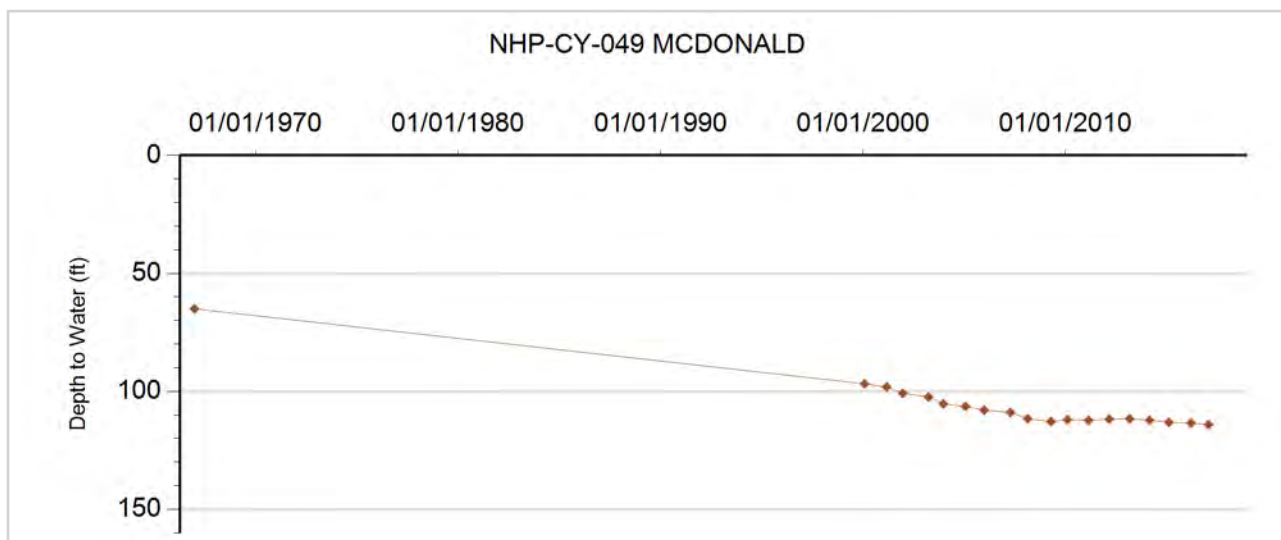
Surface Elevation (ft): 4031.00
Well Depth (ft): 160.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 100
Depth to Bottom of Perforated Casing (ft): 150
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1967 End Date: 03/31/2018
Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
01/18/2017	114.10	3916.90	0.70
03/08/2016	113.40	3917.60	0.30
02/05/2015	113.10	3917.90	0.90
02/21/2014	112.20	3918.80	0.60
02/26/2013	111.60	3919.40	-0.20
02/24/2012	111.80	3919.20	-0.40
02/16/2011	112.20	3918.80	0.20
02/02/2010	112.00	3919.00	-0.80
04/12/2009	112.80	3918.20	1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-050 ROTH

Permit Number: 11573-F

WDID: 6506869

Data Source: DWR

Location Number: SC00204628ADB

USGS Site ID: 395125102313000

Applicant/Contact: ROTH RICHARD L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	28	2.0 S	46.0 W	S	711676.2	4414808.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

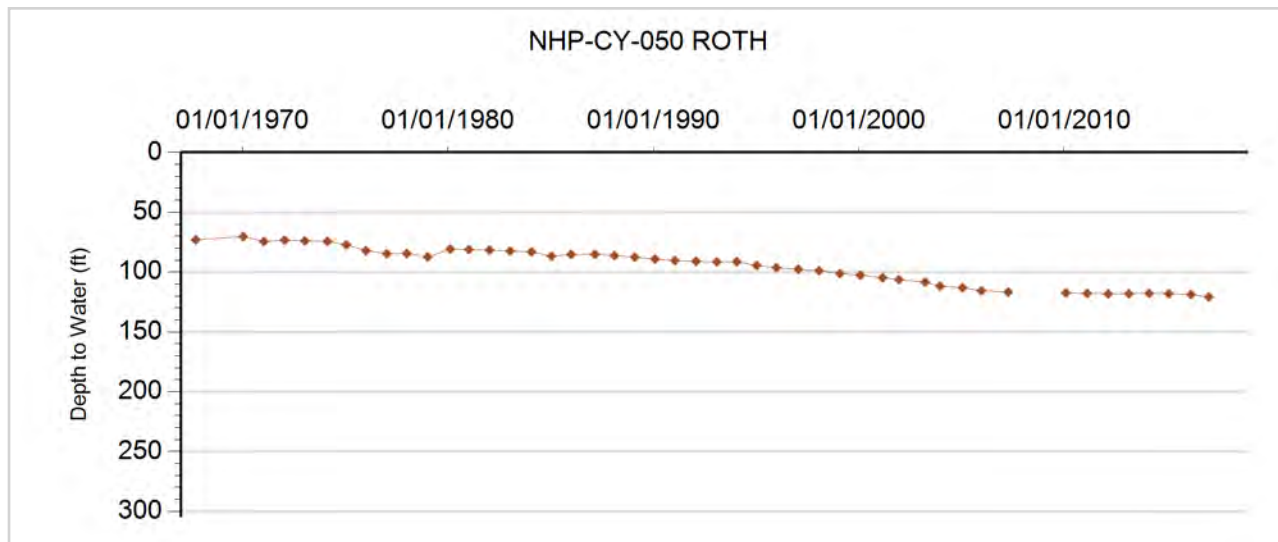
Surface Elevation (ft): 4071.82
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 305
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/24/1967 End Date: 03/31/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
01/18/2017	120.80	3951.02	2.10
03/08/2016	118.70	3953.12	0.60
02/05/2015	118.10	3953.72	0.30
02/21/2014	117.80	3954.02	-0.20
02/26/2013	118.00	3953.82	-0.20
02/24/2012	118.20	3953.62	0.40
02/16/2011	117.80	3954.02	0.50
02/02/2010	117.30	3954.52	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-051 HAROUFF, KENNETH

Permit Number: 11743-F

WDID: 6507066

Data Source: DWR

Location Number: SC00204703DDA

USGS Site ID: 395429102364900

Applicant/Contact: YOUNG VERNON E & YOUNG CORAL
M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	3	2.0 S	47.0 W	S	703943.6	4420276.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4124.82
Well Depth (ft): 270.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 150
Depth to Bottom of Perforated Casing (ft): 270
Source Aquifer(s): OGALLALA

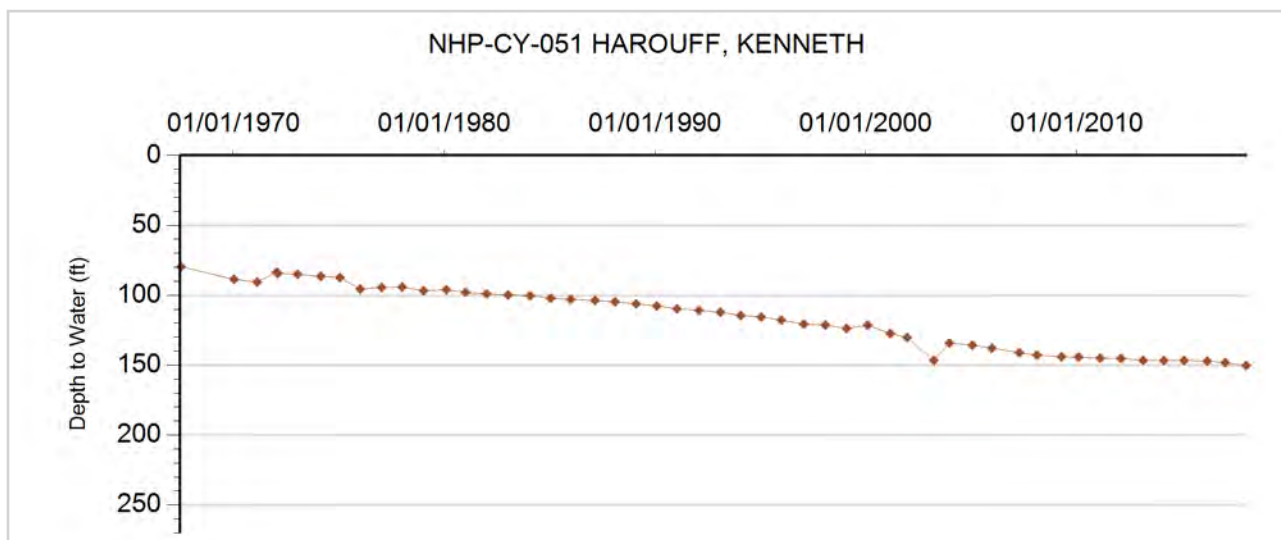
Well Measurement Summary

Start Date: 07/10/1967 End Date: 01/16/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	150.20	3974.62	2.00
01/18/2017	148.20	3976.62	1.10
03/11/2016	147.10	3977.72	0.40
02/05/2015	146.70	3978.12	0.00
02/21/2014	146.70	3978.12	0.10
02/26/2013	146.60	3978.22	1.40
02/10/2012	145.20	3979.62	0.20
02/16/2011	145.00	3979.82	0.80
02/02/2010	144.20	3980.62	0.20
04/14/2009	144.00	3980.82	1.20





GROUNDWATER DETAILS

Well Name: NHP-CY-052 BIRDSALL YOUNG
Permit Number: 14166-F
WDID: 6505888
Data Source: DWR

Location Number: SC00204808ACA
USGS Site ID: 395358102461000
Applicant/Contact: BLACH PERRY J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	8	2.0 S	48.0 W	S	690599.4	4418913.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

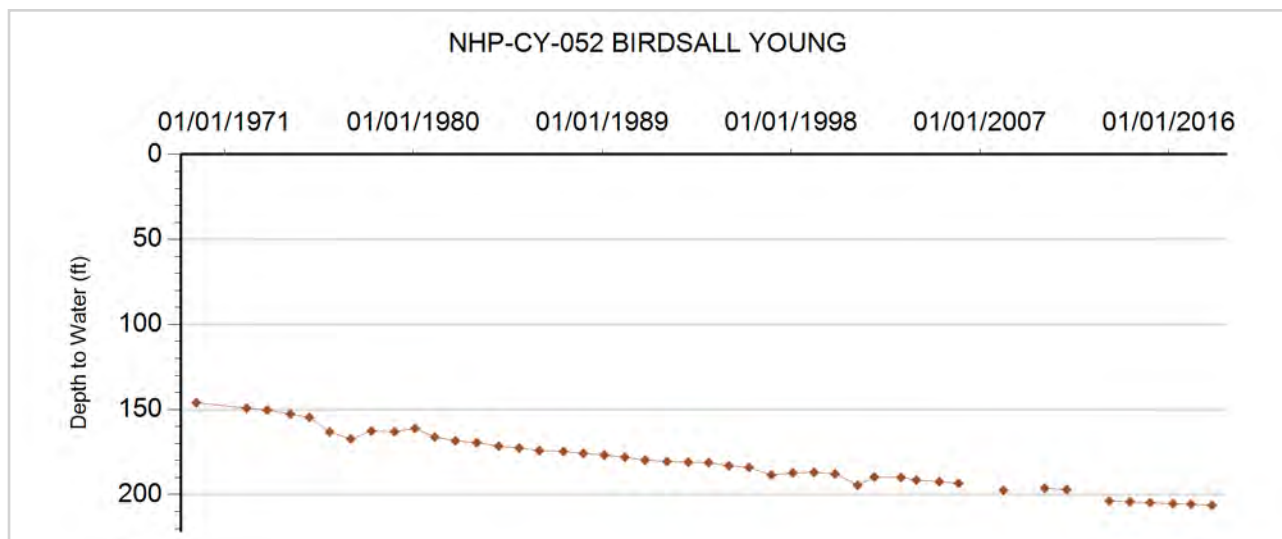
Surface Elevation (ft): 4270.92
Well Depth (ft): 222.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 196
Depth to Bottom of Perforated Casing (ft): 222
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/01/1969 End Date: 01/16/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	206.40	4064.52	0.70
01/18/2017	205.70	4065.22	0.30
03/11/2016	205.40	4065.52	0.60
02/06/2015	204.80	4066.12	0.60
02/21/2014	204.20	4066.72	0.40
02/26/2013	203.80	4067.12	
02/07/2012			
02/16/2011	197.10	4073.82	0.80
01/29/2010	196.30	4074.62	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-053 D BUELTELL

Permit Number: 14699-FP-
R

Location Number: SC00204810BC

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact: CENTRAL YUMA COUNTY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	10	2.0 S	48.0 W	S	692955.4	4418800.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

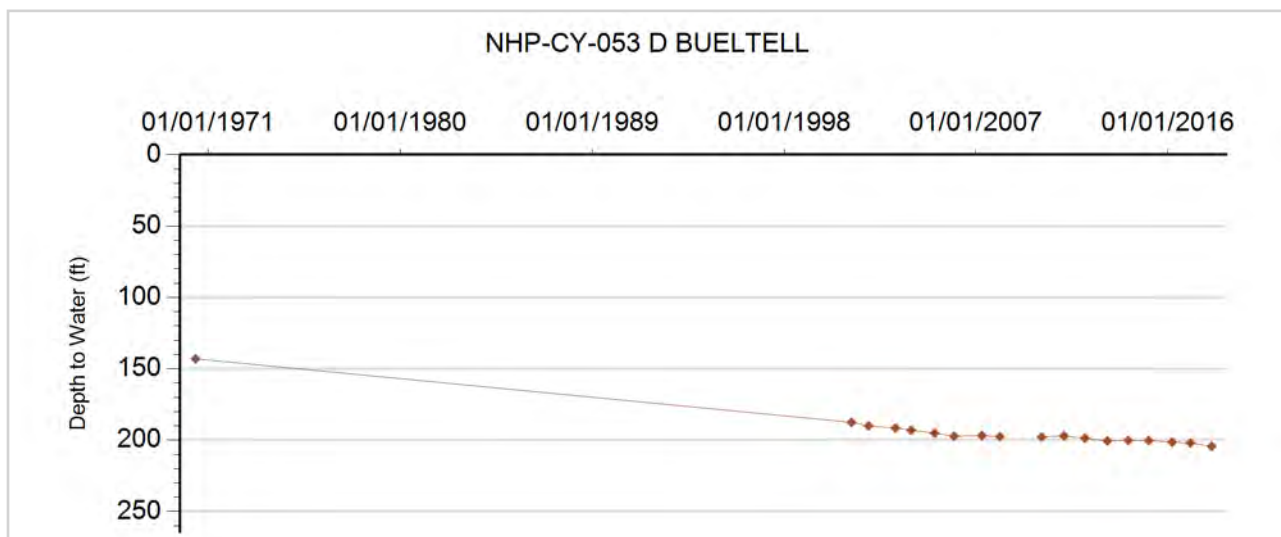
Surface Elevation (ft): 4250.00
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 250
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/01/1970 End Date: 01/16/2018
Number of Measurements: 19

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	204.30	4045.70	2.30
01/18/2017	202.00	4048.00	0.60
03/11/2016	201.40	4048.60	1.10
02/06/2015	200.30	4049.70	0.10
02/21/2014	200.20	4049.80	-0.30
02/26/2013	200.50	4049.50	1.90
02/10/2012	198.60	4051.40	1.60
02/16/2011	197.00	4053.00	-0.80
01/29/2010	197.80	4052.20	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-054 SEEDORF, C.D.

Permit Number: 14164-FP

WDID: 6507379

Data Source: DWR

Location Number: SC00204811ACA

USGS Site ID: 395355102425000

Applicant/Contact: SEEDORF C D

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	11	2.0 S	48.0 W	S	695400.1	4418911.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

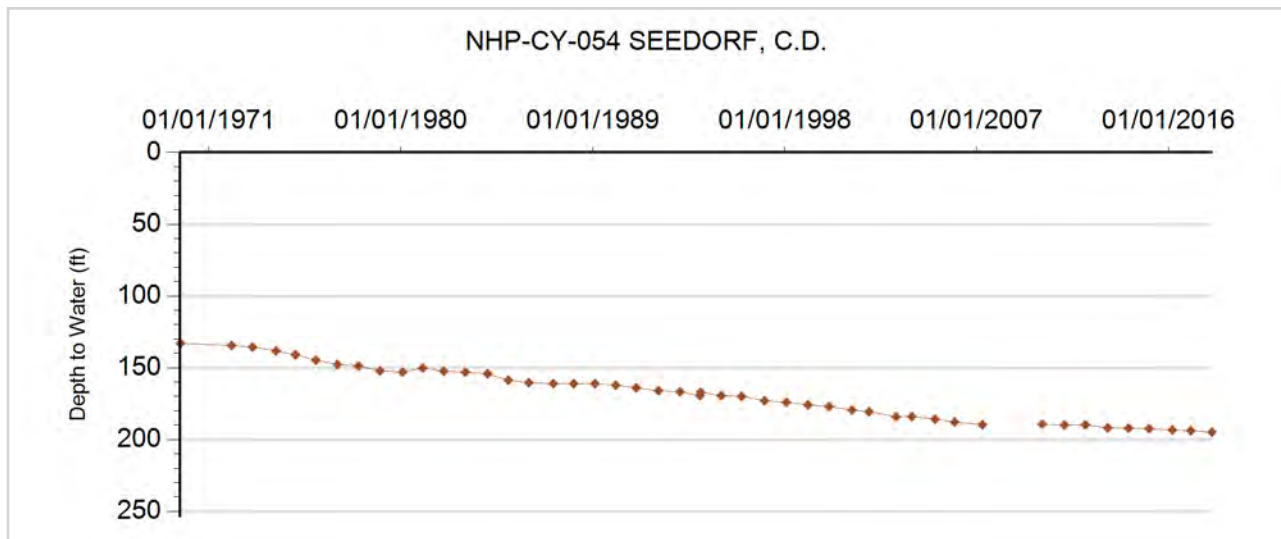
Surface Elevation (ft): 4221.88
Well Depth (ft): 254.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 254
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/01/1969 End Date: 01/16/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	194.80	4027.08	1.00
01/18/2017	193.80	4028.08	0.40
03/11/2016	193.40	4028.48	1.00
02/06/2015	192.40	4029.48	0.30
02/20/2014	192.10	4029.78	0.20
02/26/2013	191.90	4029.98	2.20
02/10/2012	189.70	4032.18	-0.20
02/16/2011	189.90	4031.98	0.60
01/29/2010	189.30	4032.58	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-CY-055 THOMASON, W

Permit Number: 126444--A

WDID:

Data Source: DWR

Location Number: SC00204828CB

USGS Site ID:

Applicant/Contact: JOHNS THOMAS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2000 S	60 W		NW	SW	28	2.0 S	48.0 W	S	691355.0	4413568.0	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4291.00
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 200
Source Aquifer(s): OGALLALA

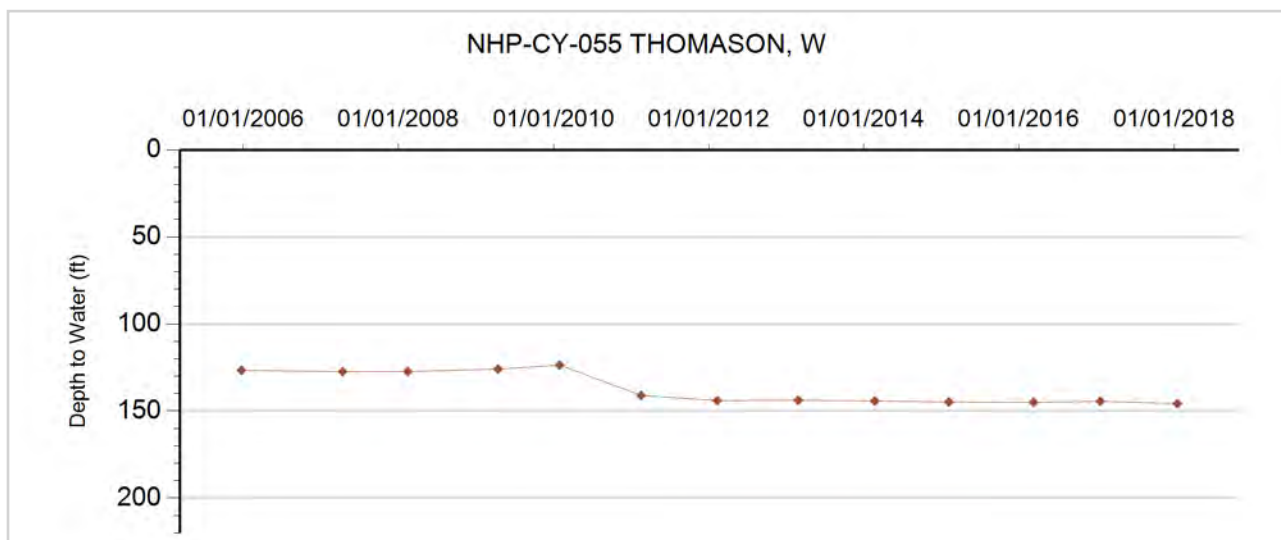
Well Measurement Summary

Start Date: 12/22/2005 End Date: 01/16/2018

Number of Measurements: 13

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	145.70	4145.30	1.30
01/18/2017	144.40	4146.60	-0.60
03/11/2016	145.00	4146.00	0.20
02/06/2015	144.80	4146.20	0.60
02/21/2014	144.20	4146.80	0.40
02/26/2013	143.80	4147.20	-0.20
02/10/2012	144.00	4147.00	3.00
02/16/2011	141.00	4150.00	17.40
01/29/2010	123.60	4167.40	-2.30
04/14/2009	125.90	4165.10	-1.40





GROUNDWATER DETAILS

Well Name: NHP-CY-056 WEATHERS, T.

Permit Number: 24459-F

WDID: 6505191

Data Source: DWR

Location Number: SC00204835BBB

USGS Site ID:

Applicant/Contact: WEATHERS THOMAS W.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	35	2.0 S	48.0 W	S	694674.0	4412942.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4251.00
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 205
Source Aquifer(s): OGALLALA

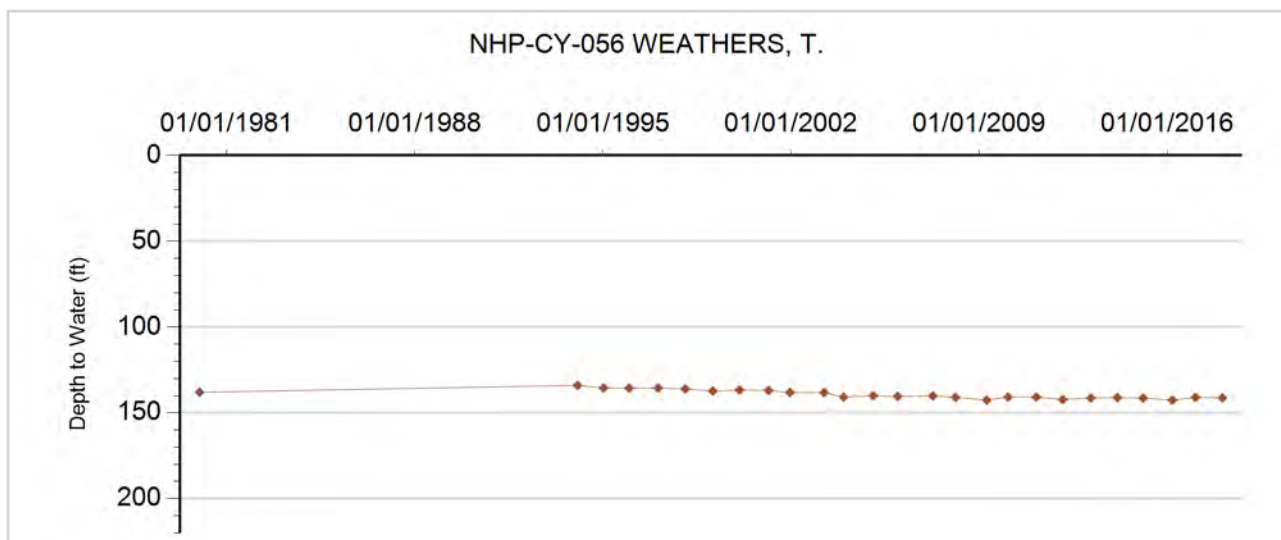
Well Measurement Summary

Start Date: 01/01/1980 End Date: 01/16/2018

Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	141.30	4109.70	0.30
01/18/2017	141.00	4110.00	-1.60
03/11/2016	142.60	4108.40	1.20
02/06/2015	141.40	4109.60	0.30
02/21/2014	141.10	4109.90	-0.20
02/26/2013	141.30	4109.70	-0.90
02/10/2012	142.20	4108.80	1.40
02/16/2011	140.80	4110.20	0.00
01/29/2010	140.80	4110.20	-1.80
04/14/2009	142.60	4108.40	1.60





GROUNDWATER DETAILS

Well Name: NHP-CY-057 WINGFIELD

Permit Number: 33070-

WDID:

Data Source: DWR

Location Number: SC00304702CBD1

USGS Site ID: 394916102364001

Applicant/Contact: MEKELBURG EDWARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	2	3.0 S	47.0 W	S	704415.4	4410630.7	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

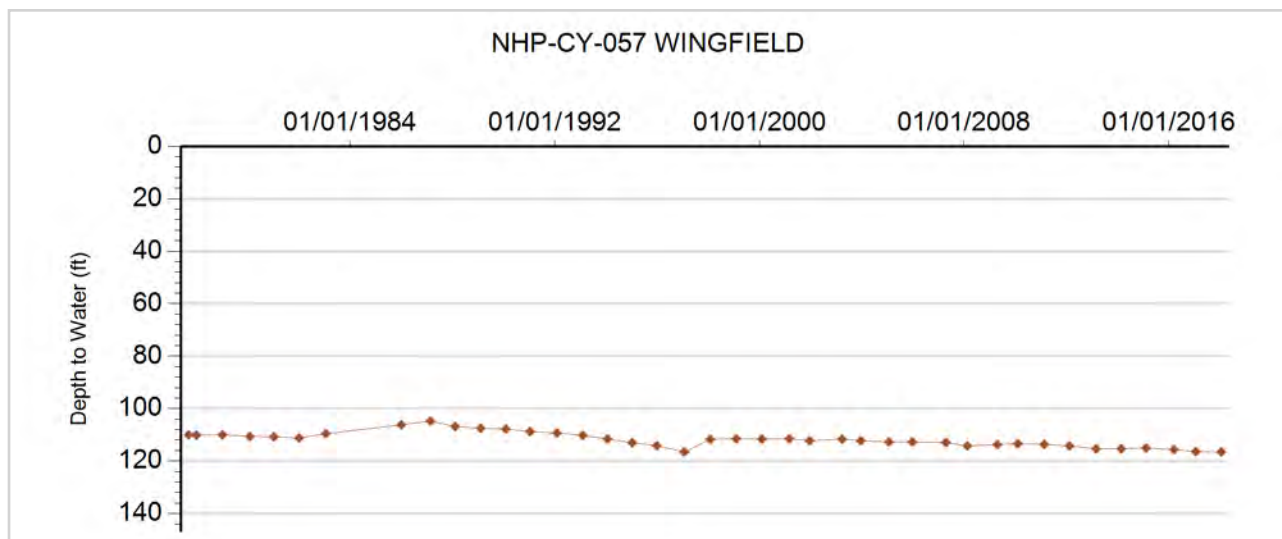
Surface Elevation (ft): 4170.87
Well Depth (ft): 147.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 124
Depth to Bottom of Perforated Casing (ft): 147
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/13/1977 End Date: 01/16/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	116.50	4054.37	0.10
01/18/2017	116.40	4054.47	0.80
03/11/2016	115.60	4055.27	0.60
02/06/2015	115.00	4055.87	-0.30
02/21/2014	115.30	4055.57	0.00
02/26/2013	115.30	4055.57	1.10
02/10/2012	114.20	4056.67	0.60
02/16/2011	113.60	4057.27	0.20
02/02/2010	113.40	4057.47	-0.30
04/14/2009	113.70	4057.17	-0.50





GROUNDWATER DETAILS

Well Name: NHP-CY-058 WINGER, M.

Permit Number: 22674-FP-R

WDID: 6506777

Data Source: DWR

Location Number: SC00304704B

USGS Site ID:

Applicant/Contact: TRIPLE FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	4	3.0 S	47.0 W	S	701424.9	4411204.3	Spotted from quarters

Division: 1

District: 65

County: YUMA

Designated Basin:

Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4211.00

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

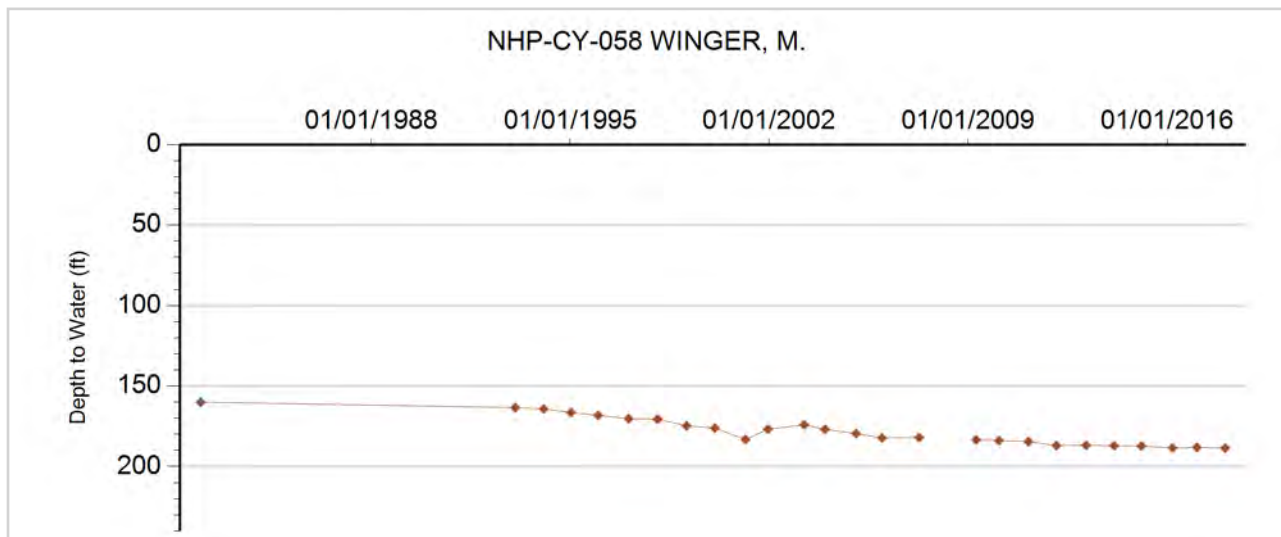
Well Measurement Summary

Start Date: 01/01/1982 End Date: 01/16/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	188.50	4022.50	0.40
01/18/2017	188.10	4022.90	-0.40
03/11/2016	188.50	4022.50	1.20
02/06/2015	187.30	4023.70	0.20
02/21/2014	187.10	4023.90	0.30
02/26/2013	186.80	4024.20	-0.20
02/10/2012	187.00	4024.00	2.50
02/16/2011	184.50	4026.50	0.60
02/02/2010	183.90	4027.10	0.50
04/14/2009	183.40	4027.60	





GROUNDWATER DETAILS

Well Name: NHP-CY-059 U.S. GOVERNMENT

Permit Number: 10682-

WDID:

Data Source: DWR

Location Number: SC00304836CBB1

USGS Site ID: 394502102422301

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	36	3.0 S	48.0 W	S	696460.5	4402585.3	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: CENTRAL YUMA

Construction Information

Surface Elevation (ft): 4282.94
Well Depth (ft): 92.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 61
Depth to Bottom of Perforated Casing (ft): 85
Source Aquifer(s): OGALLALA

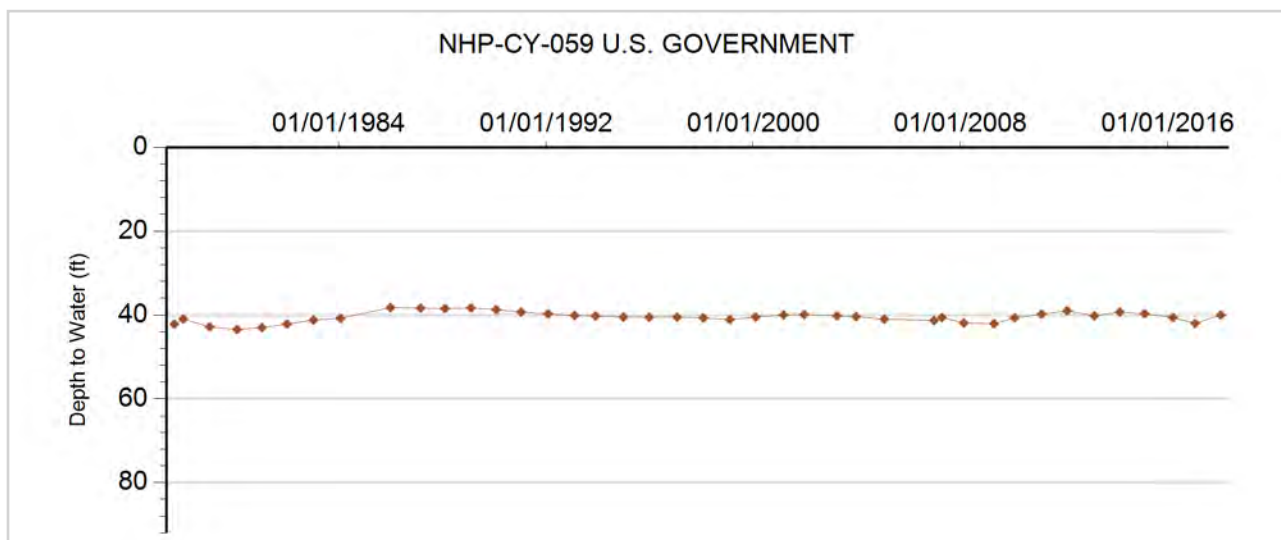
Well Measurement Summary

Start Date: 08/30/1977 End Date: 01/16/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	40.00	4242.94	-2.00
01/18/2017	42.00	4240.94	1.40
03/11/2016	40.60	4242.34	0.90
02/06/2015	39.70	4243.24	0.40
02/21/2014	39.30	4243.64	-0.90
02/26/2013	40.20	4242.74	1.20
02/10/2012	39.00	4243.94	-0.80
02/16/2011	39.80	4243.14	-0.90
01/29/2010	40.70	4242.24	-1.40
04/14/2009	42.10	4240.84	0.20



Washington County Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-WC-001 CSU

Permit Number: 5082-F

WDID: 6507323

Data Source: DWR

Location Number: SB00205101CCA

USGS Site ID: 401000103020000

Applicant/Contact: STRAND, ROBERT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1050 S	1000 W	NE	SW	SW	1	2.0 N	51.0 W	S	667428.8	4448107.3	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	97.90	4329.14	-1.00
03/02/2017	98.90	4328.14	-0.20
03/11/2016	99.10	4327.94	1.10
12/30/2014	98.00	4329.04	1.50
03/04/2014	96.50	4330.54	0.80
02/05/2013	95.70	4331.34	0.40
02/20/2012	95.30	4331.74	-0.40
02/03/2011	95.70	4331.34	0.60
01/13/2010	95.10	4331.94	
01/01/2009			

Construction Information

Surface Elevation (ft): 4427.04

Well Depth (ft): 157.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 100

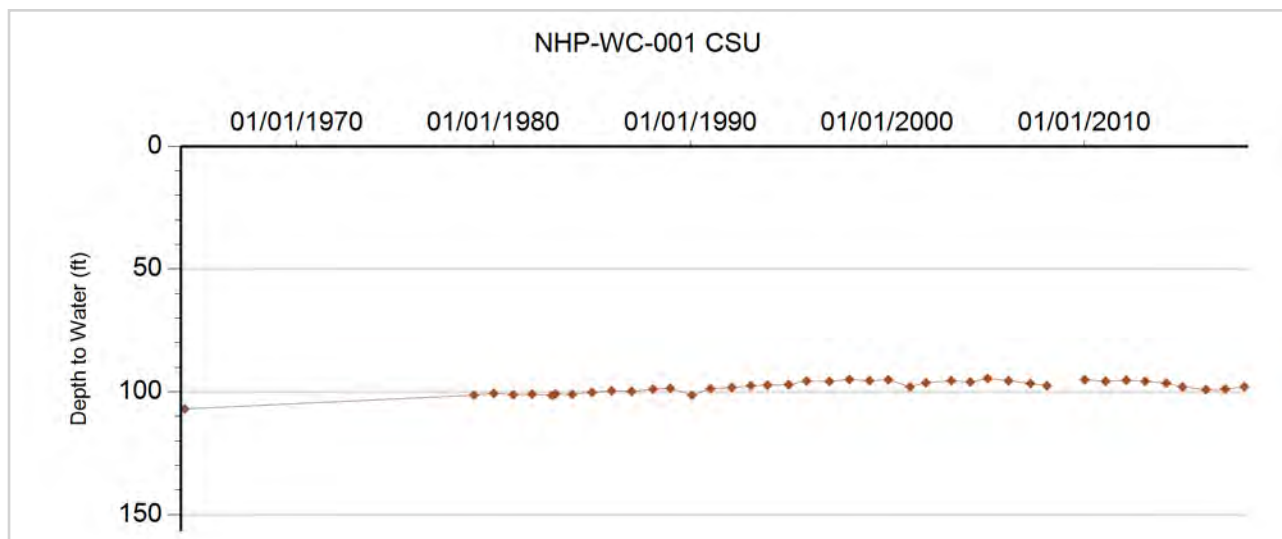
Depth to Bottom of Perforated Casing (ft): 160

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1964 End Date: 02/21/2018

Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: NHP-WC-002 U.S. GOVERNMENT
Permit Number: 7699-FP
WDID: 6507444
Data Source: DWR

Location Number: SB00205212DBC
USGS Site ID: 400920103082000
Applicant/Contact: USDA AGRICULTURAL RESEARCH SERVICE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2000 S	2630 E	SW	NW	SE	12	2.0 N	52.0 W	S	658069.0	4446394.3	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

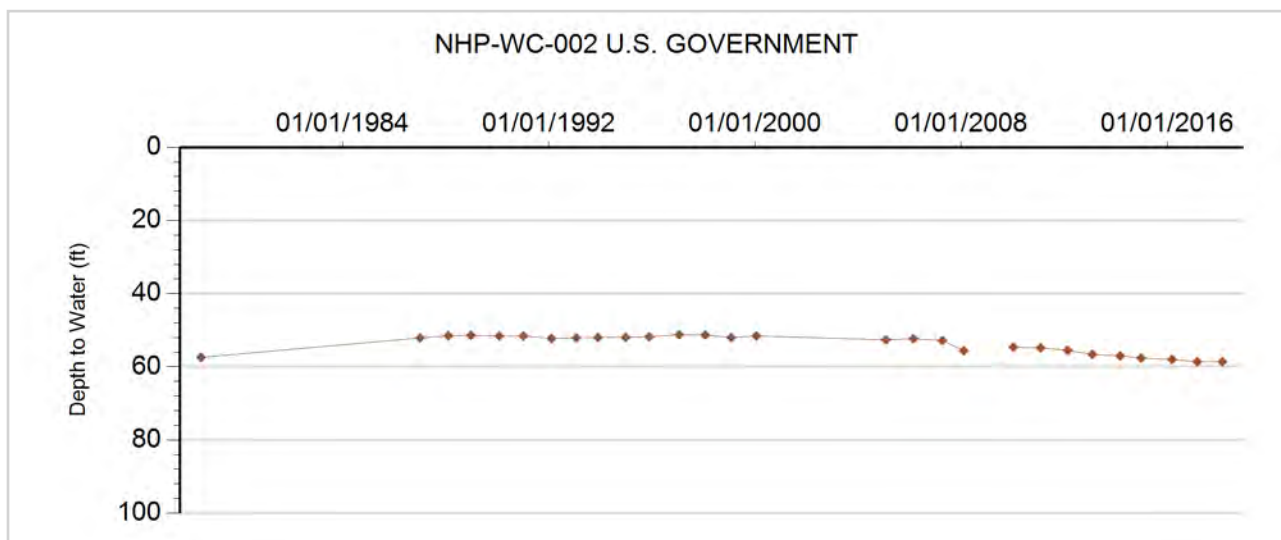
Surface Elevation (ft): 4540.13
Well Depth (ft): 100.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 70
Depth to Bottom of Perforated Casing (ft): 100
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/10/1978 End Date: 02/21/2018
Number of Measurements: 29

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	58.60	4481.53	0.00
03/02/2017	58.60	4481.53	0.60
03/11/2016	58.00	4482.13	0.40
12/30/2014	57.60	4482.53	0.60
03/04/2014	57.00	4483.13	0.40
02/05/2013	56.60	4483.53	1.10
02/20/2012	55.50	4484.63	0.70
02/03/2011	54.80	4485.33	0.20
01/13/2010	54.60	4485.53	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-003 DIAMOND, ROBERT

Permit Number: 18069-

WDID:

Data Source: DWR

Location Number: SB00305104BAA

USGS Site ID: 401558103052401

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	4	3.0 N	51.0 W	S	662365.4	4459040.6	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

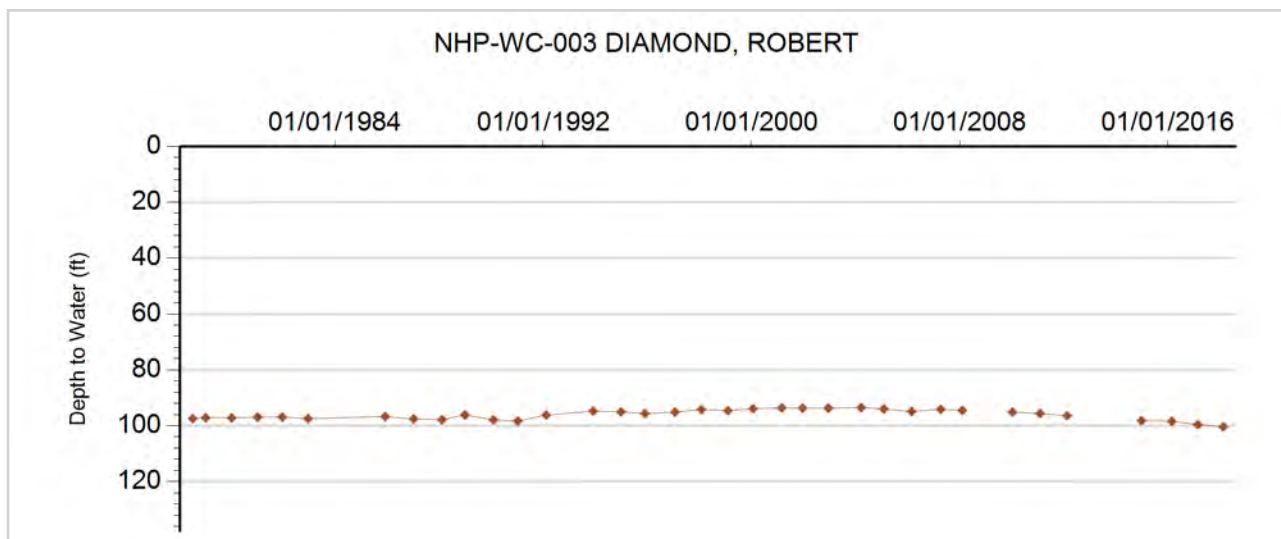
Surface Elevation (ft): 4492.03
Well Depth (ft): 138.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 99
Depth to Bottom of Perforated Casing (ft): 132
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/12/1978 End Date: 02/21/2018
Number of Measurements: 37

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	100.40	4391.63	0.80
03/02/2017	99.60	4392.43	1.20
03/01/2016	98.40	4393.63	0.20
12/30/2014	98.20	4393.83	
02/05/2013			
02/20/2012	96.40	4395.63	0.80
02/03/2011	95.60	4396.43	0.50
01/13/2010	95.10	4396.93	
01/01/2009			
02/10/2008	94.50	4397.53	0.40





GROUNDWATER DETAILS

Well Name: NHP-WC-004 PARRISH, ROWLAND

Permit Number: 251011-

WDID:

Data Source: DWR

Location Number: SB00305232CBC1

USGS Site ID: 401051103133101

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1340 S	390 W	SW	NW	SW	32	3.0 N	52.0 W	S	651051.4	4449335.4	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	116.00	4591.17	-0.80
03/02/2017	116.80	4590.37	0.10
03/01/2016	116.70	4590.47	0.40
12/30/2014	116.30	4590.87	
02/05/2013			
02/20/2012			
02/03/2011	113.80	4593.37	-0.40
01/13/2010	114.20	4592.97	
01/01/2009			
02/10/2008	111.40	4595.77	0.00

Construction Information

Surface Elevation (ft): 4707.17

Well Depth (ft): 167.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

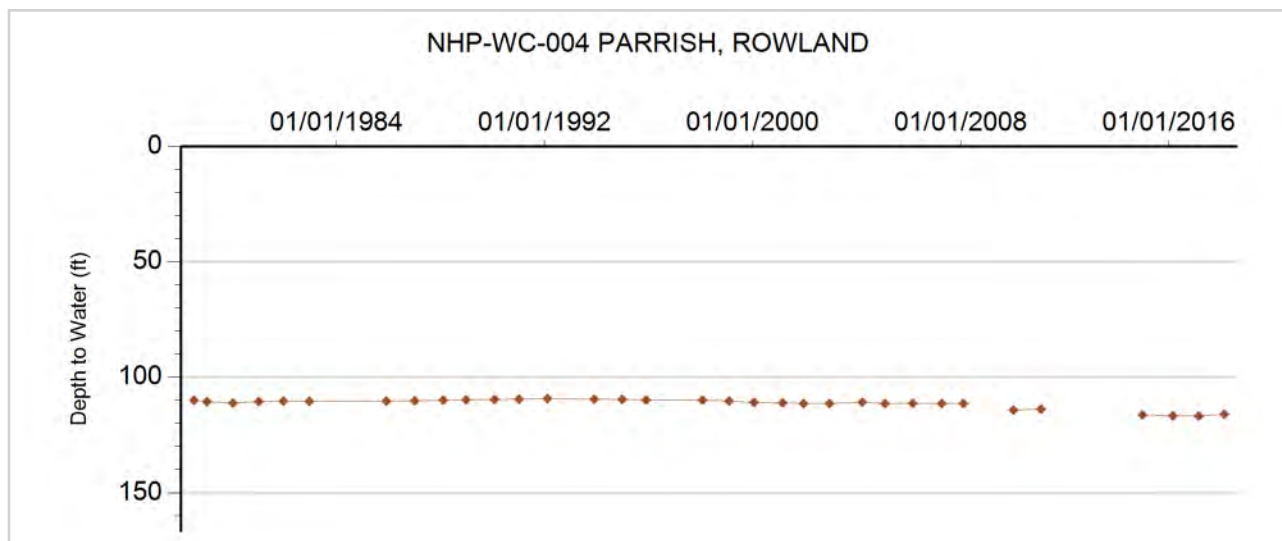
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/11/1978 End Date: 02/21/2018

Number of Measurements: 36





GROUNDWATER DETAILS

Well Name: NHP-WC-005 JOHNSON, ORVILLE

Permit Number: 158895--A

WDID:

Data Source: DWR

Location Number: SB00505121CCD1

USGS Site ID: 402245103044301

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
117 S	1585 W	SE	SW	SW	21	5.0 N	51.0 W	S	663061.8	4471611.8	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2018	17.80	4352.18	-0.60
03/02/2017	18.40	4351.58	0.60
03/01/2016	17.80	4352.18	0.40
12/30/2014	17.40	4352.58	2.60
03/04/2014	14.80	4355.18	0.80
02/05/2013	14.00	4355.98	-3.50
02/20/2012	17.50	4352.48	3.90
02/03/2011	13.60	4356.38	0.40
01/13/2010	13.20	4356.78	
01/01/2009			

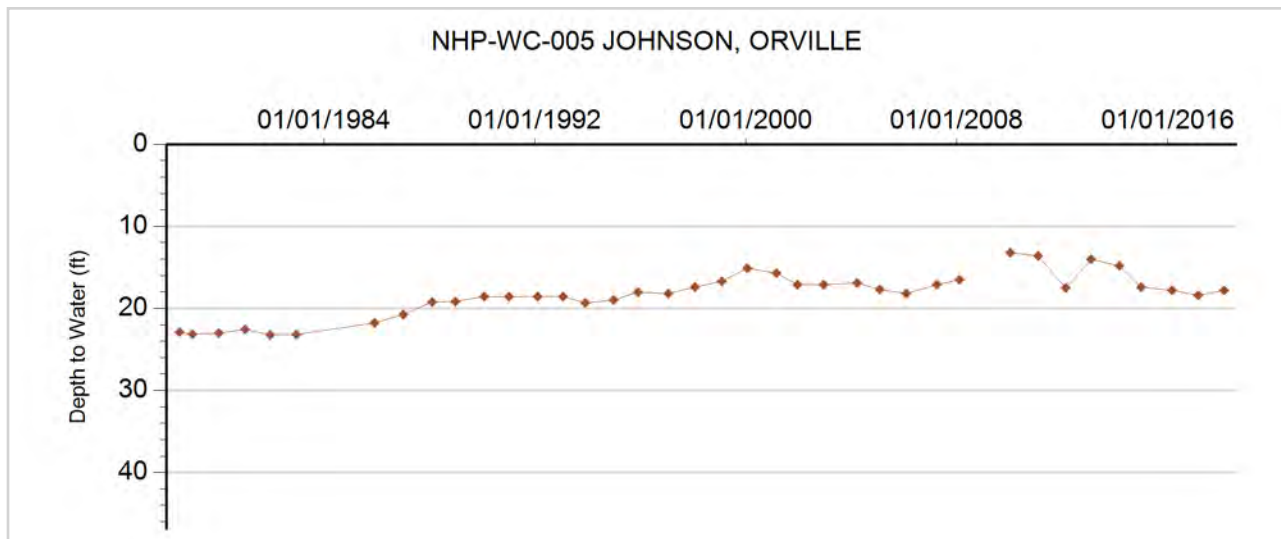
Construction Information

Surface Elevation (ft): 4369.98
Well Depth (ft): 47.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 63
Source Aquifer(s): WHITE RIVER

Well Measurement Summary

Start Date: 07/12/1978 End Date: 02/21/2018

Number of Measurements: 39





GROUNDWATER DETAILS

Well Name: NHP-WC-006 TRAXLER, GENE

Permit Number: 124407--A

WDID:

Data Source: DWR

Location Number: SC00105118DCD

USGS Site ID: 395730103075000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
500 S	2100 E	SE	SW	SE	18	1.0 S	51.0 W	S	659699.7	4425113.2	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	95.30	4535.62	0.40
03/02/2017	94.90	4536.02	0.70
03/11/2016	94.20	4536.72	0.50
12/30/2014	93.70	4537.22	-0.90
03/04/2014	94.60	4536.32	0.00
02/05/2013	94.60	4536.32	0.20
02/20/2012	94.40	4536.52	-0.50
02/03/2011	94.90	4536.02	-1.50
01/13/2010	96.40	4534.52	
01/01/2009			

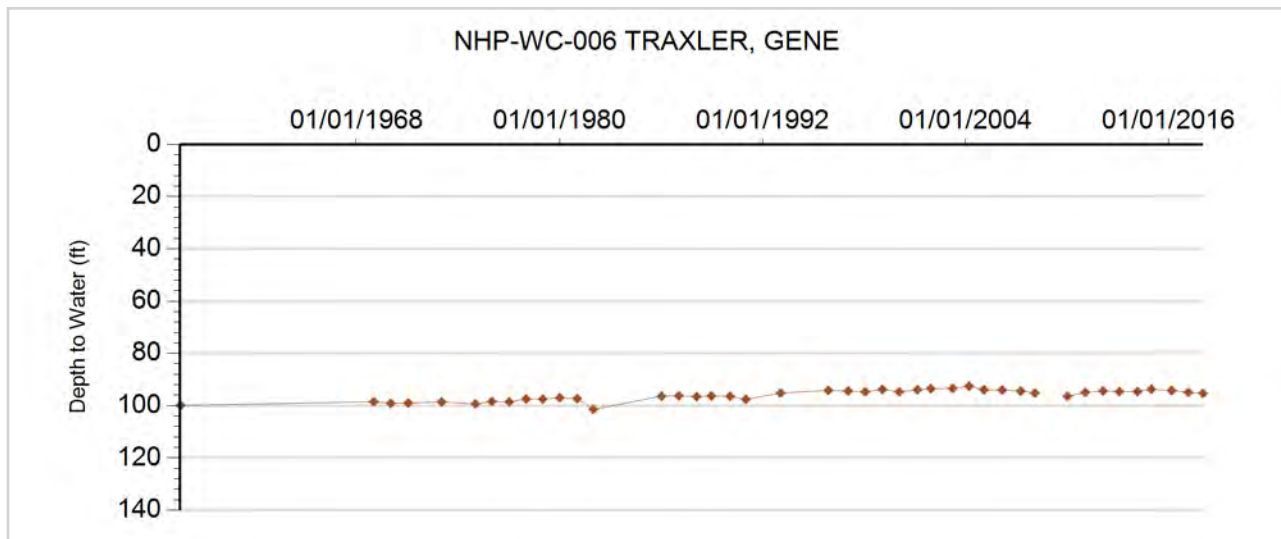
Construction Information

Surface Elevation (ft): 4630.92
Well Depth (ft): 140.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 100
Depth to Bottom of Perforated Casing (ft): 140
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/06/1957 End Date: 01/16/2018

Number of Measurements: 44





GROUNDWATER DETAILS

Well Name: NHP-WC-007 MCCREATH, RUSSELL

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00205005DDD

USGS Site ID: 395355102594700

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	5	2.0 S	50.0 W	S	671539.3	4419046.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	187.90	4301.25	1.00
03/03/2017	186.90	4302.25	1.60
03/11/2016	185.30	4303.85	-0.40
12/30/2014	185.70	4303.45	3.20
03/04/2014	182.50	4306.65	0.70
02/05/2013	181.80	4307.35	1.70
02/20/2012	180.10	4309.05	0.60
02/04/2011	179.50	4309.65	-0.40
01/13/2010	179.90	4309.25	
01/01/2009			

Construction Information

Surface Elevation (ft): 4489.15

Well Depth (ft): 212.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

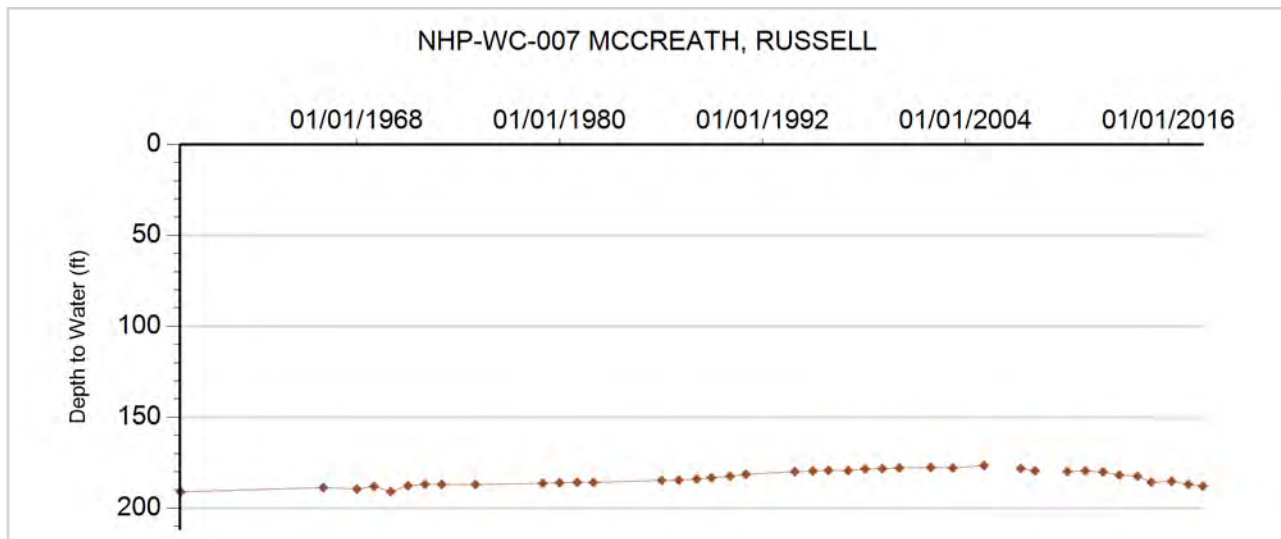
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/05/1957 End Date: 01/16/2018

Number of Measurements: 43





GROUNDWATER DETAILS

Well Name: NHP-WC-008 YOUNG, BIRDSALL JR.

Permit Number: 20292-F

WDID: 6506611

Data Source: DWR

Location Number: SC00205022DDD

USGS Site ID: 395133102571901

Applicant/Contact: YOUNG BIRDSALL JR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
70 S	550 E	SE	SE	SE	22	2.0 S	50.0 W	S	674859.5	4414124.4	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

Surface Elevation (ft): 4474.10
Well Depth (ft): 312.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 240
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

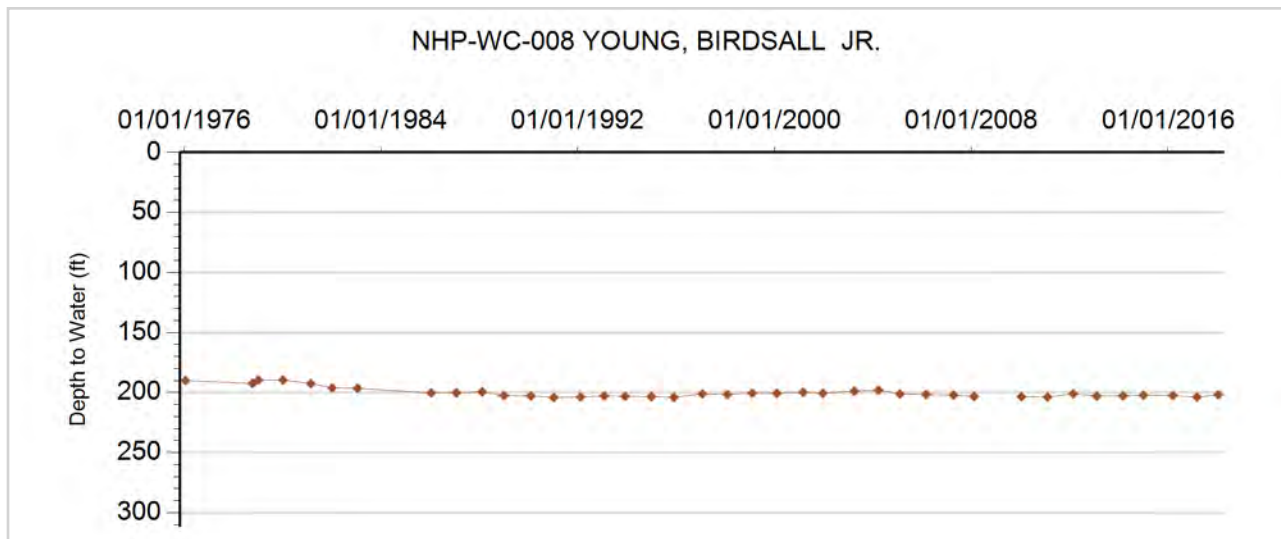
Well Measurement Summary

Start Date: 01/22/1976 End Date: 01/16/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	201.80	4272.30	-2.00
03/03/2017	203.80	4270.30	1.40
03/11/2016	202.40	4271.70	0.20
12/30/2014	202.20	4271.90	-0.50
03/04/2014	202.70	4271.40	-0.20
02/05/2013	202.90	4271.20	1.90
02/20/2012	201.00	4273.10	-2.80
02/04/2011	203.80	4270.30	0.40
01/13/2010	203.40	4270.70	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-009 ALISHOUSE, EZRA

Permit Number: 12782-FP

WDID: 6506636

Data Source: DWR

Location Number: SC00205103DAB

USGS Site ID: 395425103042500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	3	2.0 S	51.0 W	S	664855.7	4419392.8	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	213.30	4343.91	-4.10
03/03/2017	217.40	4339.81	-1.60
03/11/2016	219.00	4338.21	1.10
12/30/2014	217.90	4339.31	
02/20/2012			
02/03/2011	218.30	4338.91	1.20
01/13/2010	217.10	4340.11	
01/01/2009			
02/10/2008	216.40	4340.81	9.80
04/12/2007	206.60	4350.61	-0.10

Construction Information

Surface Elevation (ft): 4557.21

Well Depth (ft): 296.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 260

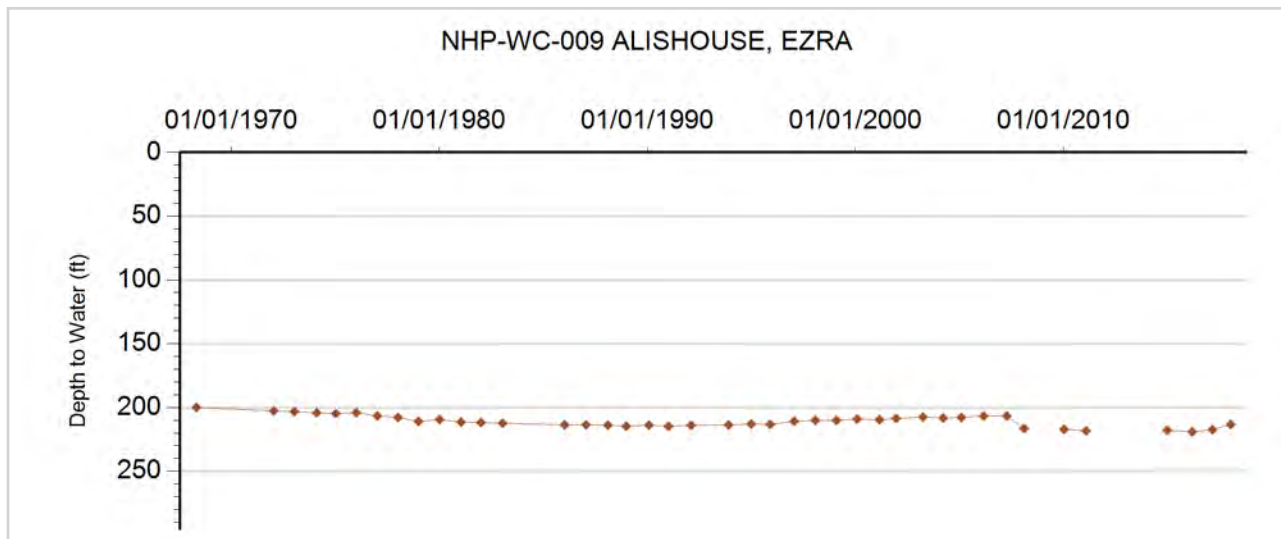
Depth to Bottom of Perforated Casing (ft): 296

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/04/1968 End Date: 01/16/2018

Number of Measurements: 43





GROUNDWATER DETAILS

Well Name: NHP-WC-010 FOUTZ, LYLE A.

Permit Number: 9098-F

WDID: 6506759

Data Source: DWR

Location Number: SC00205105BDC

USGS Site ID: 395434103071102

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2574 N	1383 W	SW	SE	NW	5	2.0 S	51.0 W	S	660674.7	4419396.2	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

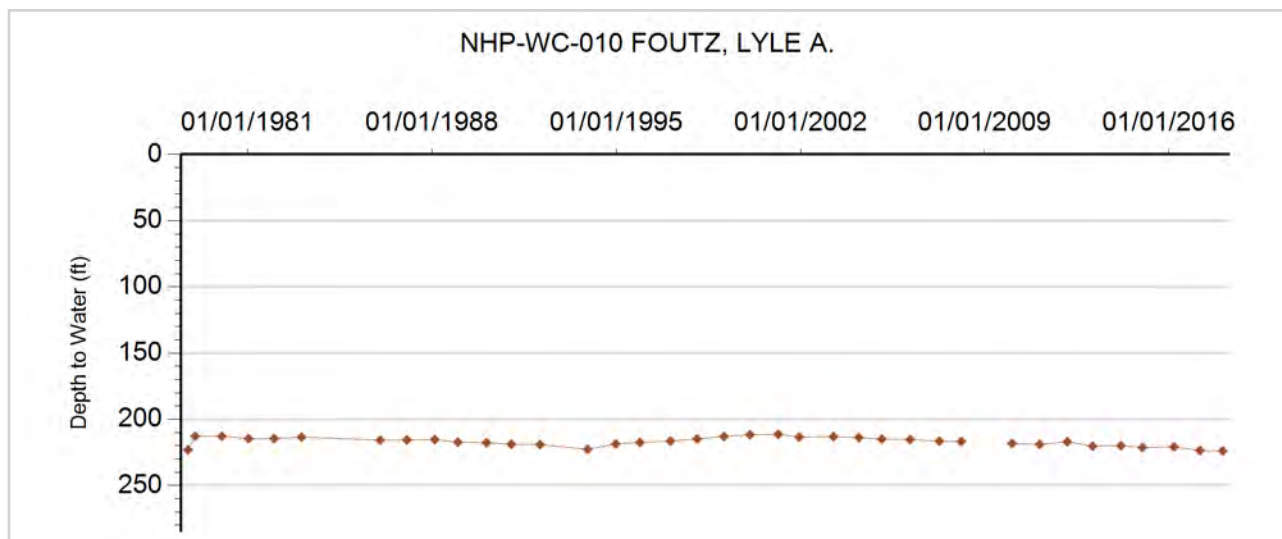
Surface Elevation (ft): 4630.24
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 242
Depth to Bottom of Perforated Casing (ft): 282
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/28/1978 End Date: 01/16/2018
Number of Measurements: 38

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	223.80	4406.44	0.30
03/03/2017	223.50	4406.74	2.70
03/11/2016	220.80	4409.44	-0.40
12/30/2014	221.20	4409.04	1.30
03/04/2014	219.90	4410.34	-0.30
02/05/2013	220.20	4410.04	3.30
02/20/2012	216.90	4413.34	-2.00
02/03/2011	218.90	4411.34	0.70
01/13/2010	218.20	4412.04	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-011 VOLBERDING, OTTO
Permit Number: 11568-FP
WDID: 6507045
Data Source: DWR

Location Number: SC00205107DAB
USGS Site ID: 395330103074000
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	7	2.0 S	51.0 W	S	660045.4	4417686.3	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District:

Time Series Data - Ten Most Recent Reportings

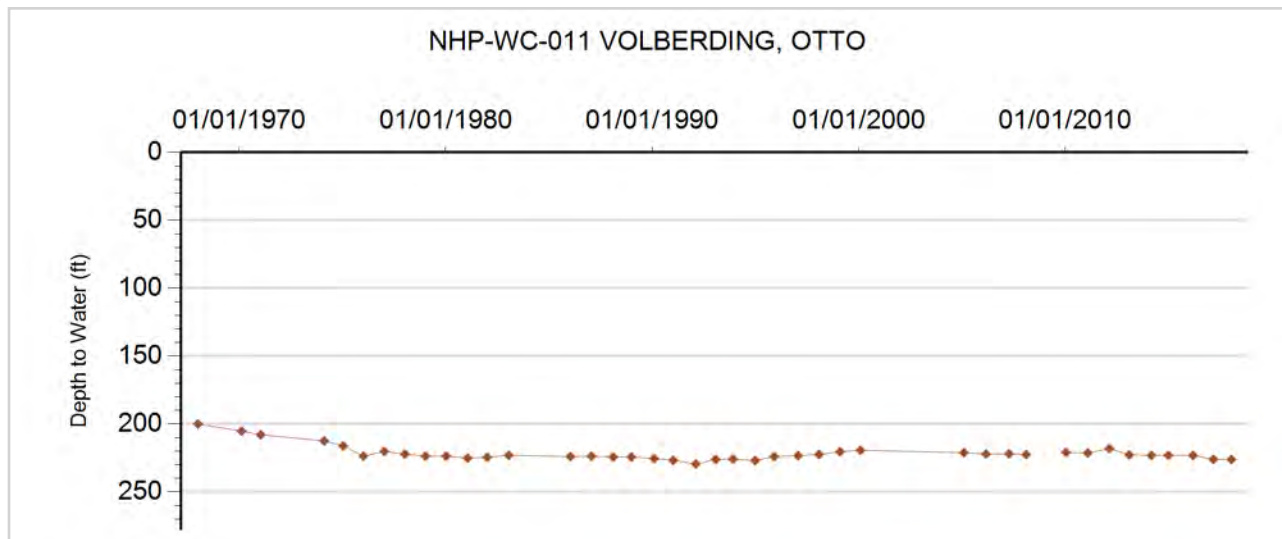
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	226.10	4416.16	0.10
03/03/2017	226.00	4416.26	2.90
03/11/2016	223.10	4419.16	0.10
12/30/2014	223.00	4419.26	-0.10
03/04/2014	223.10	4419.16	0.40
02/05/2013	222.70	4419.56	4.60
02/20/2012	218.10	4424.16	-3.20
02/03/2011	221.30	4420.96	0.40
01/13/2010	220.90	4421.36	
01/01/2009			

Construction Information

Surface Elevation (ft): 4642.26
Well Depth (ft): 278.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 278
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/02/1968 End Date: 01/16/2018
Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: NHP-WC-012 SCHENK, ROBERT L.

Permit Number: 12907-F

WDID: 6507044

Data Source: DWR

Location Number: SC00205201DDD

USGS Site ID: 395410103085000

Applicant/Contact: SCHENK ROBERT L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	1	2.0 S	52.0 W	S	658534.0	4418495.0	Digitized

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

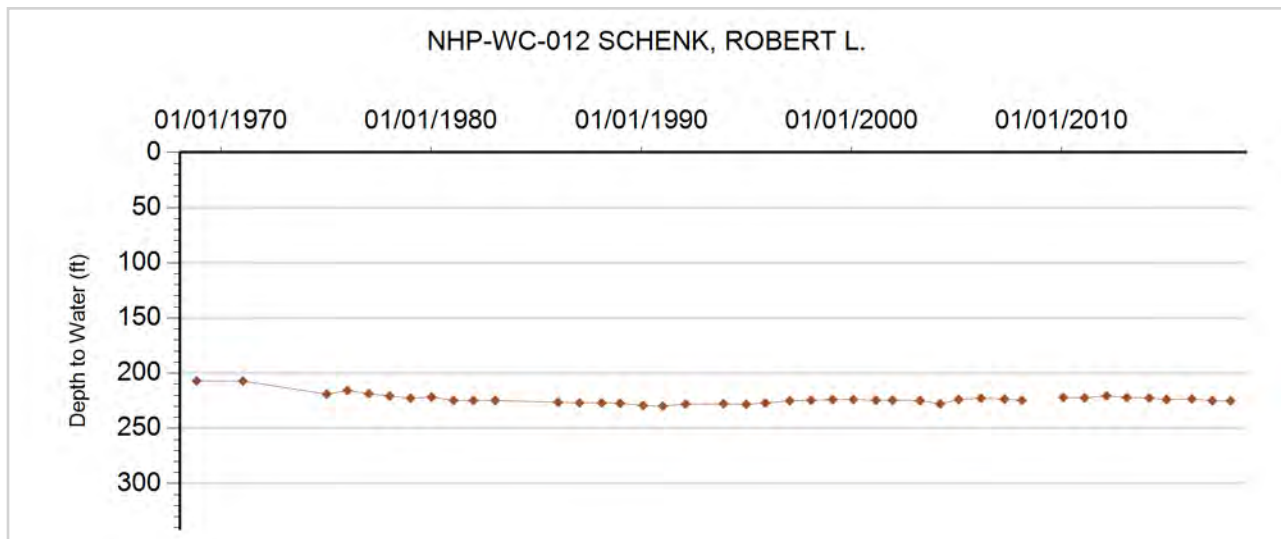
Surface Elevation (ft): 4659.27
Well Depth (ft): 342.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 252
Depth to Bottom of Perforated Casing (ft): 342
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/03/1968 End Date: 01/16/2018
Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	225.00	4434.27	0.10
03/03/2017	224.90	4434.37	1.60
03/11/2016	223.30	4435.97	-0.50
12/30/2014	223.80	4435.47	1.20
03/04/2014	222.60	4436.67	0.60
02/05/2013	222.00	4437.27	1.50
02/20/2012	220.50	4438.77	-1.80
02/03/2011	222.30	4436.97	0.30
01/29/2010	222.00	4437.27	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-013 WRIGHT, DOYLE

Permit Number: 70463-

WDID:

Data Source: DWR

Location Number: SC00205322CBB

USGS Site ID: 395147103183901

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	22	2.0 S	53.0 W	S	644435.7	4413920.6	User supplied

Division: 1

District: 1

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	200.60	4739.80	0.40
03/03/2017	200.20	4740.20	
03/11/2016			
12/30/2014	200.90	4739.50	-0.80
03/04/2014	201.70	4738.70	1.00
02/05/2013	200.70	4739.70	2.40
02/20/2012	198.30	4742.10	-0.30
02/03/2011	198.60	4741.80	0.50
01/29/2010	198.10	4742.30	
01/01/2009			

Construction Information

Surface Elevation (ft): 4940.40

Well Depth (ft): 225.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 195

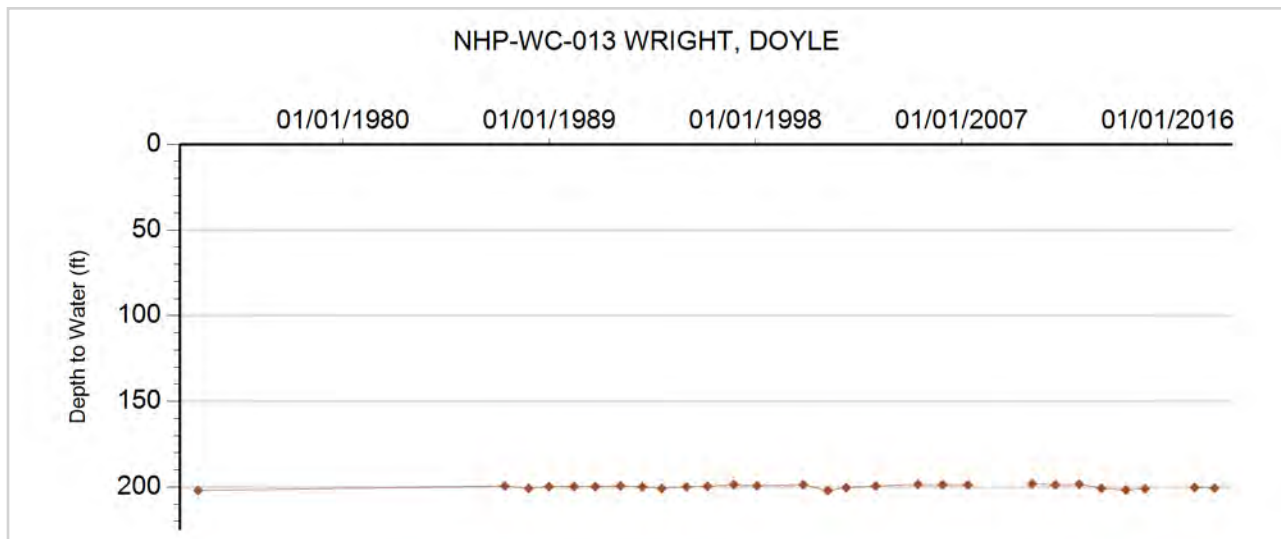
Depth to Bottom of Perforated Casing (ft): 225

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/07/1973 End Date: 01/16/2018

Number of Measurements: 31





GROUNDWATER DETAILS

Well Name: NHP-WC-014 CHRISTIANSON
Permit Number: 2803-FP
WDID: 6506934
Data Source: DWR

Location Number: SC00304910DCA
USGS Site ID: 394810102504000
Applicant/Contact: SWAN VALLEY LAND & LIVESTOCK INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	10	3.0 S	49.0 W	S	684444.3	4408086.9	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District:

Time Series Data - Ten Most Recent Reportings

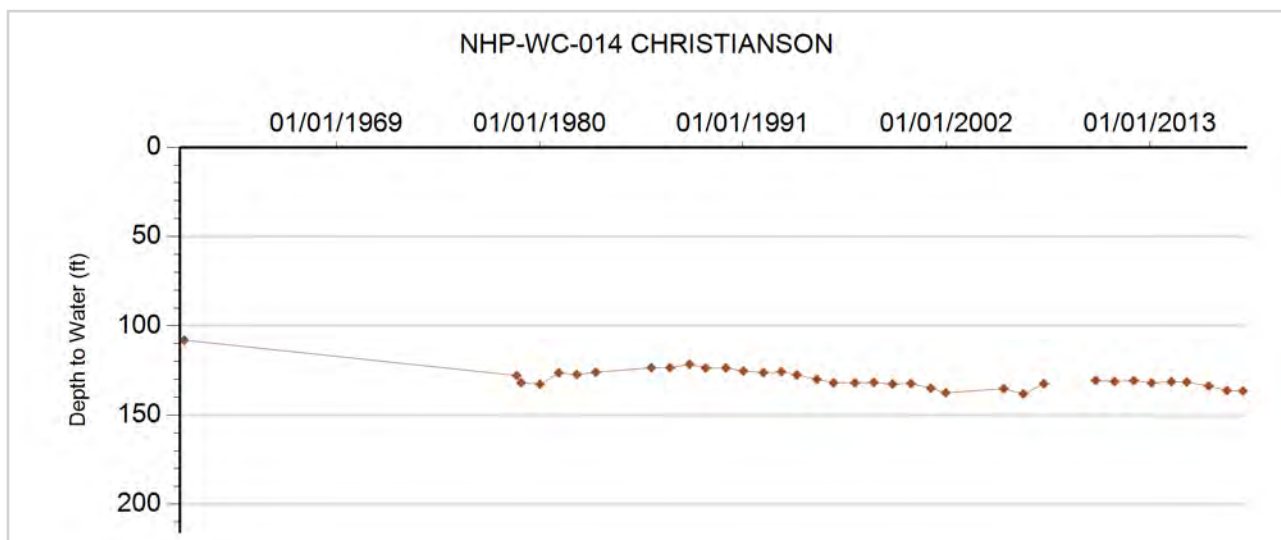
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	136.50	4262.50	0.30
03/03/2017	136.20	4262.80	2.50
03/11/2016	133.70	4265.30	2.20
12/30/2014	131.50	4267.50	0.20
03/04/2014	131.30	4267.70	-0.60
02/05/2013	131.90	4267.10	1.20
02/20/2012	130.70	4268.30	-0.50
02/04/2011	131.20	4267.80	0.70
01/29/2010	130.50	4268.50	
01/01/2009			

Construction Information

Surface Elevation (ft): 4399.00
Well Depth (ft): 216.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 116
Depth to Bottom of Perforated Casing (ft): 216
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/15/1960 End Date: 01/16/2018
Number of Measurements: 38





GROUNDWATER DETAILS

Well Name: NHP-WC-015 WINGER

Permit Number: 17230-FP

WDID: 6506667

Data Source: DWR

Location Number: SC00304927BCD

USGS Site ID:

Applicant/Contact: DAISY LANE FARMS LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2600 N	1300 W	SE	SW	NW	27	3.0 S	49.0 W	S	683836.6	4403830.5	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Construction Information

Surface Elevation (ft): 4420.00

Well Depth (ft): 271.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 199

Depth to Bottom of Perforated Casing (ft): 279

Source Aquifer(s): OGALLALA

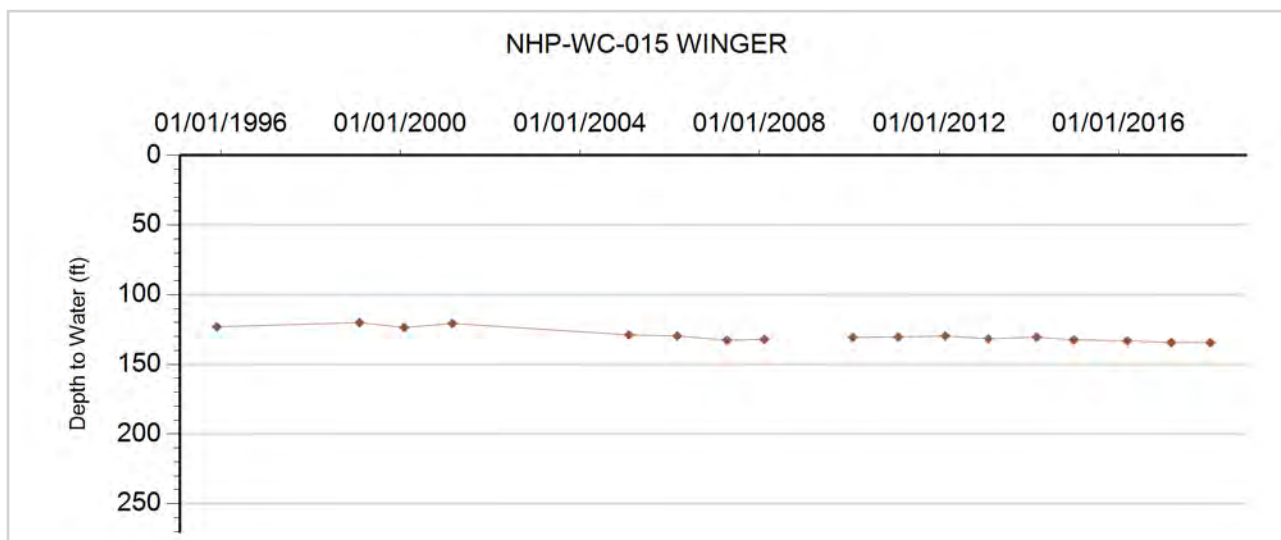
Well Measurement Summary

Start Date: 12/01/1995 End Date: 01/16/2018

Number of Measurements: 18

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	134.40	4285.60	0.10
03/03/2017	134.30	4285.70	1.30
03/11/2016	133.00	4287.00	0.60
12/30/2014	132.40	4287.60	2.00
03/04/2014	130.40	4289.60	-1.20
02/05/2013	131.60	4288.40	2.00
02/20/2012	129.60	4290.40	-0.70
02/04/2011	130.30	4289.70	-0.30
01/29/2010	130.60	4289.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-016 WINGER CATTLE COMP.

Permit Number: 104969-

WDID:

Data Source: DWR

Location Number: SC00304931BBB

USGS Site ID: 394520102544701

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	31	3.0 S	49.0 W	S	678739.7	4402707.1	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

NORTHERN HIGH PLAINS

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	186.00	4294.98	0.50
03/03/2017	185.50	4295.48	0.10
03/11/2016	185.40	4295.58	-0.60
12/30/2014	186.00	4294.98	0.60
03/04/2014	185.40	4295.58	0.20
02/05/2013	185.20	4295.78	0.90
02/20/2012	184.30	4296.68	
01/01/2011			
01/29/2010	184.00	4296.98	
01/01/2009			

Construction Information

Surface Elevation (ft): 4480.98

Well Depth (ft): 220.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

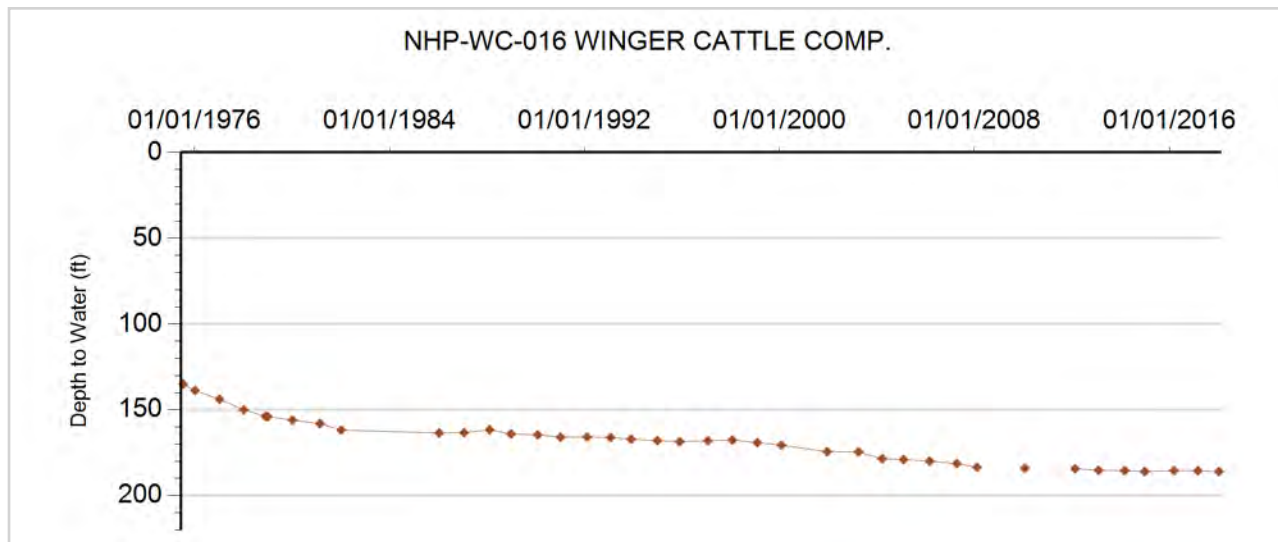
Depth to Bottom of Perforated Casing (ft): 220

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/14/1975 End Date: 01/16/2018

Number of Measurements: 41





GROUNDWATER DETAILS

Well Name: NHP-WC-017 BIRDSAL YOUNG
Permit Number: 21538-F
WDID: 6505889
Data Source: DWR

Location Number: SC00305011CBB
USGS Site ID: 394828102570201
Applicant/Contact: YOUNG BIRDSALL JR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2560 S	675 W	NW	NW	SW	11	3.0 S	50.0 W	S	675394.2	4408429.5	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

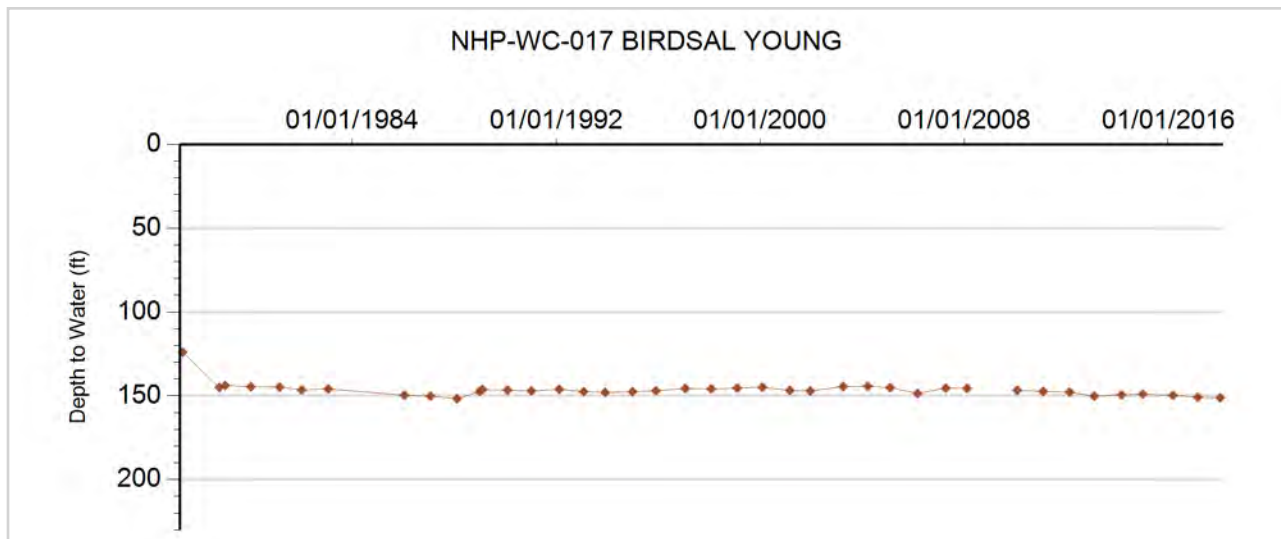
Surface Elevation (ft): 4492.10
Well Depth (ft): 230.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 230
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/07/1977 End Date: 01/16/2018
Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	151.10	4341.00	0.30
03/03/2017	150.80	4341.30	1.10
03/11/2016	149.70	4342.40	0.70
12/30/2014	149.00	4343.10	-0.40
03/04/2014	149.40	4342.70	-0.80
02/05/2013	150.20	4341.90	2.40
02/20/2012	147.80	4344.30	0.40
02/04/2011	147.40	4344.70	0.70
01/29/2010	146.70	4345.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-018 JONES, ALVIN

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00305114DCC

USGS Site ID: 394714103032201

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	14	3.0 S	51.0 W	S	666407.2	4405946.2	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	155.60	4466.63	1.30
03/03/2017	154.30	4467.93	-0.60
03/11/2016	154.90	4467.33	-0.80
12/30/2014	155.70	4466.53	0.10
03/04/2014	155.60	4466.63	0.70
02/05/2013	154.90	4467.33	0.20
02/20/2012	154.70	4467.53	0.50
02/04/2011	154.20	4468.03	-0.30
01/29/2010	154.50	4467.73	
01/01/2009			

Construction Information

Surface Elevation (ft): 4622.23

Well Depth (ft): 180.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

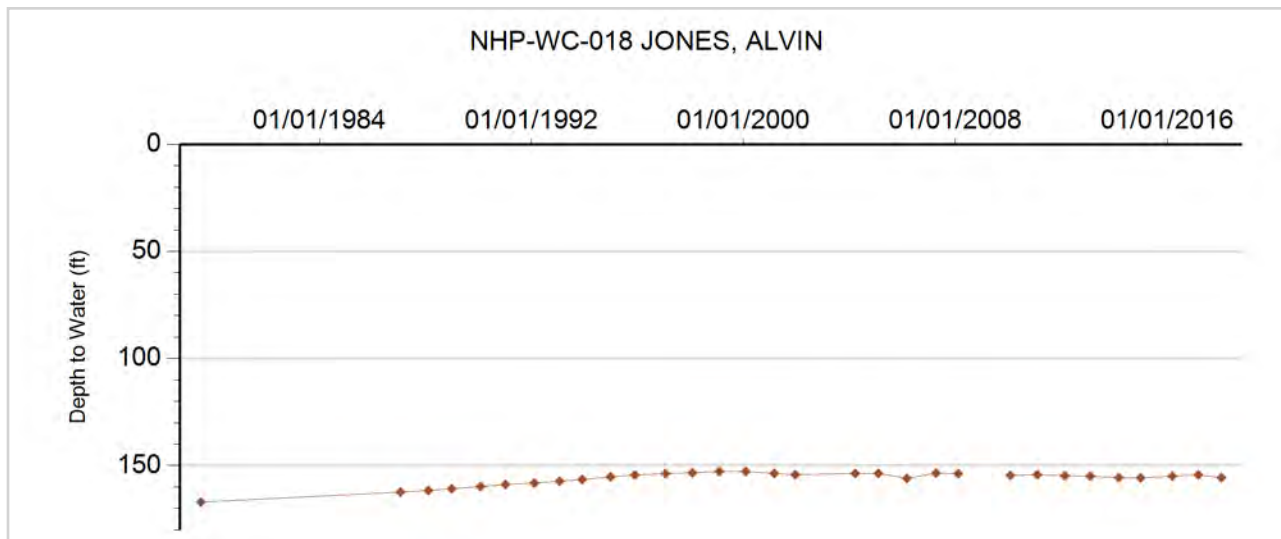
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/13/1979 End Date: 01/16/2018

Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-WC-019 JOHNSON, CARL

Permit Number: 234227-

WDID:

Data Source: DWR

Location Number: SC00305204CBD1

USGS Site ID: 394904103125501

Applicant/Contact: JOHNSON RICK

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	4	3.0 S	52.0 W	S	652709.7	4409053.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	105.40	4707.00	0.10
03/03/2017	105.30	4707.10	0.80
03/11/2016	104.50	4707.90	0.40
12/30/2014	104.10	4708.30	-1.70
03/04/2014	105.80	4706.60	
02/20/2012			
02/04/2011	102.30	4710.10	0.40
01/29/2010	101.90	4710.50	
01/01/2009			
02/10/2008			

Construction Information

Surface Elevation (ft): 4812.40

Well Depth (ft): 118.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

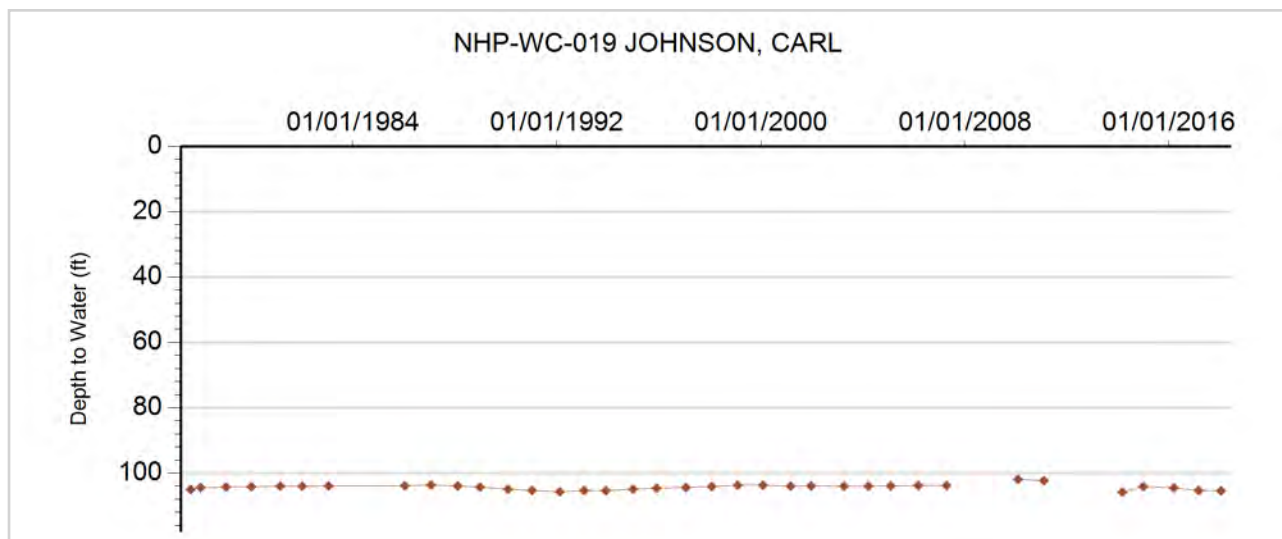
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/23/1977 End Date: 01/16/2018

Number of Measurements: 39





GROUNDWATER DETAILS

Well Name: NHP-WC-020 STATE OF COLORADO

Permit Number: 44031-

WDID:

Data Source: DWR

Location Number: SC00404916CDD

USGS Site ID: 394158102520701

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	16	4.0 S	49.0 W	S	682695.7	4396568.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	26.30	4420.75	0.30
03/03/2017	26.00	4421.05	0.70
03/11/2016	25.30	4421.75	-0.10
12/30/2014	25.40	4421.65	1.10
03/04/2014	24.30	4422.75	0.60
02/05/2013	23.70	4423.35	0.60
02/20/2012	23.10	4423.95	1.20
02/04/2011	21.90	4425.15	0.40
01/29/2010	21.50	4425.55	
01/01/2009			

Construction Information

Surface Elevation (ft): 4447.05

Well Depth (ft): 42.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 22

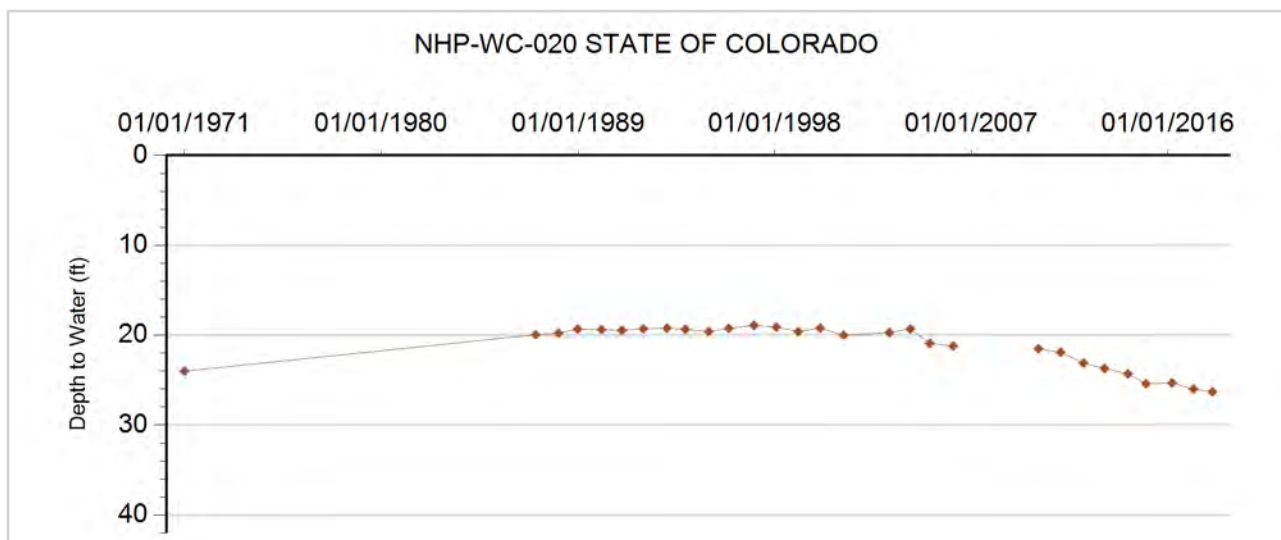
Depth to Bottom of Perforated Casing (ft): 42

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/31/1970 End Date: 01/16/2018

Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-WC-021 STATE OF COLORADO

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00405016CCD

USGS Site ID: 394151102591800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	16	4.0 S	50.0 W	S	672451.1	4396455.2	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	63.40	4542.77	0.80
03/03/2017	62.60	4543.57	1.70
03/11/2016	60.90	4545.27	-0.40
12/30/2014	61.30	4544.87	0.40
03/04/2014	60.90	4545.27	-0.40
02/05/2013	61.30	4544.87	1.10
02/20/2012	60.20	4545.97	0.40
02/04/2011	59.80	4546.37	0.30
01/29/2010	59.50	4546.67	
01/01/2009			

Construction Information

Surface Elevation (ft): 4606.17

Well Depth (ft): 76.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

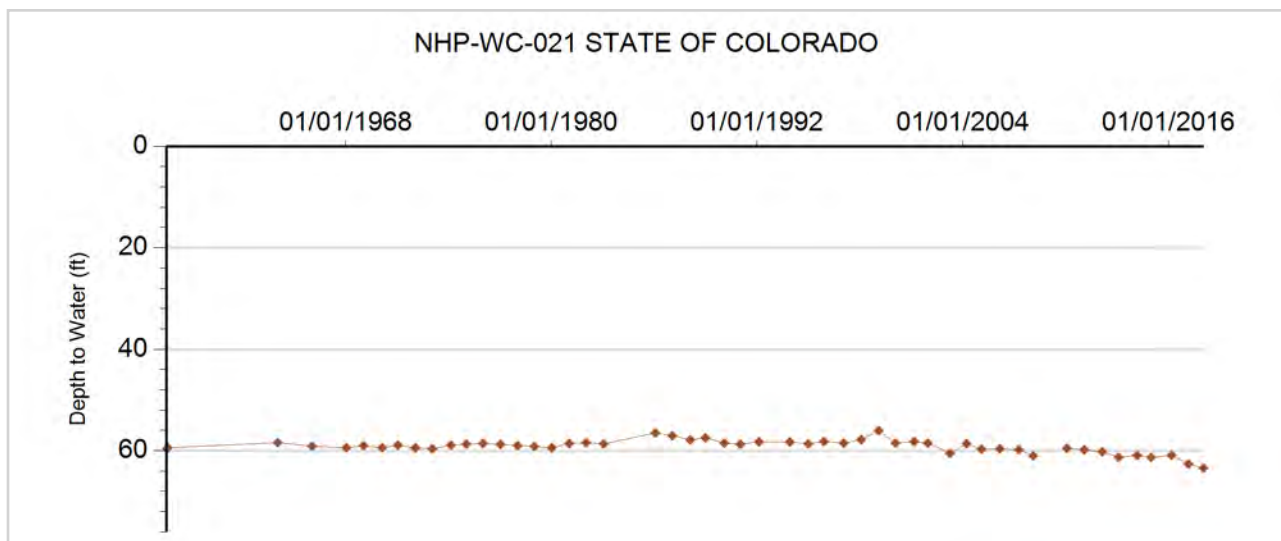
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/01/1957 End Date: 01/16/2018

Number of Measurements: 52





GROUNDWATER DETAILS

Well Name: NHP-WC-022 KNEISE, FRED

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00405101BBA

USGS Site ID: 394424103023600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	1	4.0 S	51.0 W	S	667516.6	4400911.4	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	67.40	4552.83	-0.40
03/03/2017	67.80	4552.43	-1.00
03/11/2016	68.80	4551.43	0.40
12/30/2014	68.40	4551.83	0.10
03/04/2014	68.30	4551.93	1.70
02/05/2013	66.60	4553.63	0.10
02/20/2012	66.50	4553.73	0.50
02/04/2011	66.00	4554.23	0.40
01/29/2010	65.60	4554.63	
01/01/2009			

Construction Information

Surface Elevation (ft): 4620.23

Well Depth (ft): 74.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

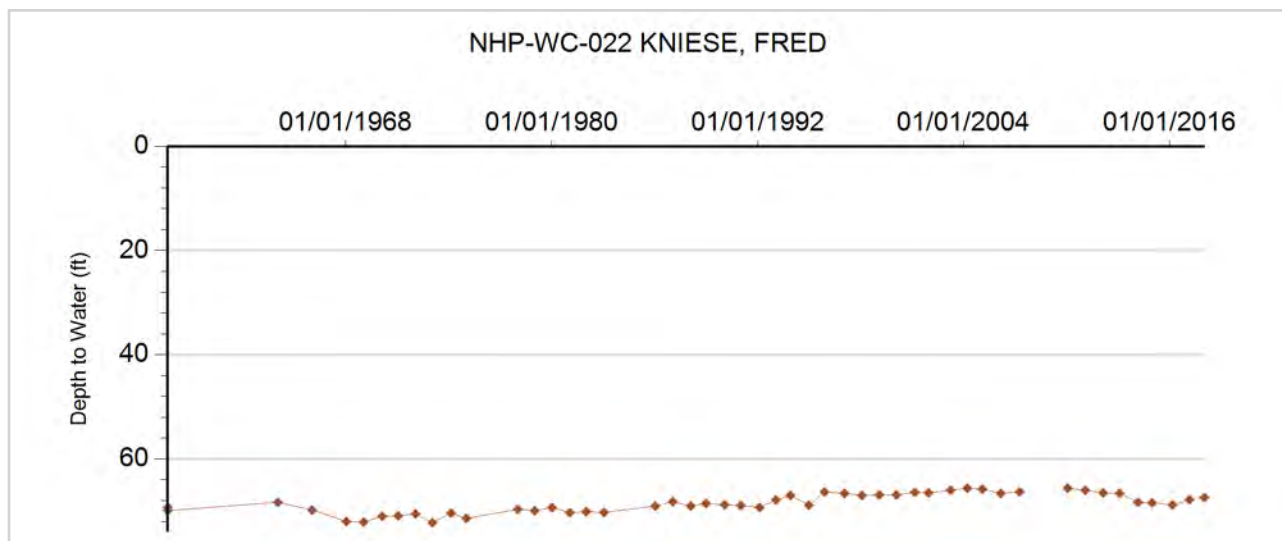
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/15/1957 End Date: 01/16/2018

Number of Measurements: 51





GROUNDWATER DETAILS

Well Name: NHP-WC-023 CO BOARD OF LAND COMMISSIONERS

Permit Number: 250082--A

WDID:

Data Source: DWR

Location Number: SC00405216DA

USGS Site ID:

Applicant/Contact: COLORADO BOARD OF LAND COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SE	16	4.0 S	52.0 W	S	654238.9	4396349.5	Spotted from quarters

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

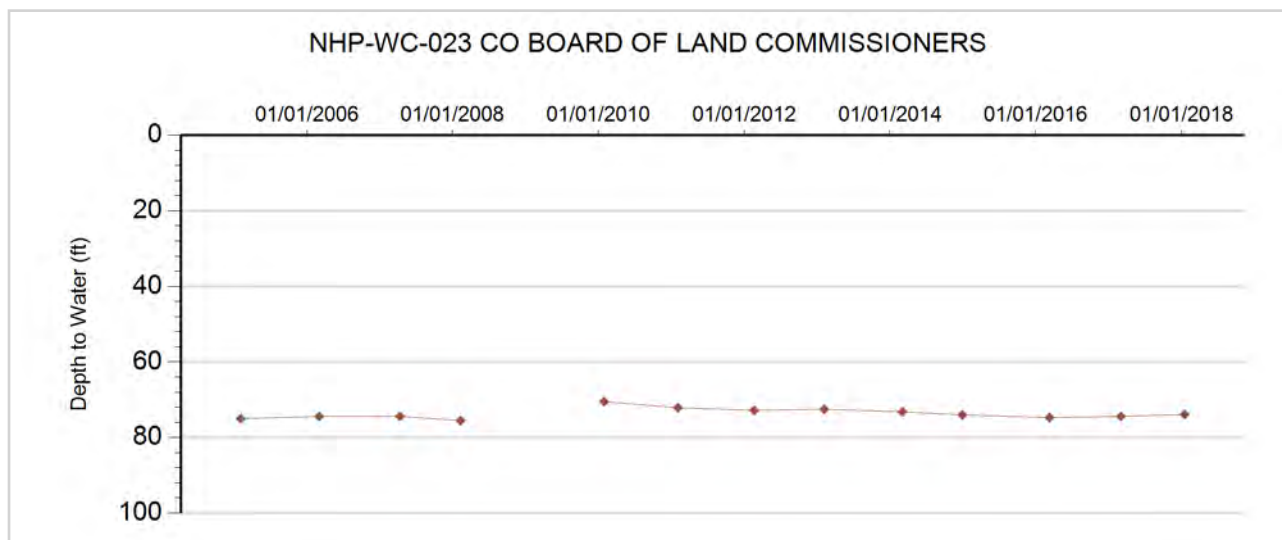
Surface Elevation (ft): 4855.00
Well Depth (ft): 100.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 80
Depth to Bottom of Perforated Casing (ft): 100
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/04/2005 End Date: 01/16/2018
Number of Measurements: 14

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	73.90	4781.10	-0.50
03/03/2017	74.40	4780.60	-0.30
03/11/2016	74.70	4780.30	0.70
12/30/2014	74.00	4781.00	0.80
03/04/2014	73.20	4781.80	0.70
02/05/2013	72.50	4782.50	-0.30
02/20/2012	72.80	4782.20	0.70
02/03/2011	72.10	4782.90	1.60
01/29/2010	70.50	4784.50	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WC-024 ANTHOLZ, CARL W.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00405313CBB

USGS Site ID: 394212103162301

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	13	4.0 S	53.0 W	S	648009.1	4396253.9	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/03/2017	59.20	4878.25	-1.90
03/11/2016	61.10	4876.35	-1.50
12/30/2014	62.60	4874.85	0.20
03/04/2014	62.40	4875.05	0.60
02/05/2013	61.80	4875.65	
02/20/2012			
01/01/2011			
01/29/2010	59.20	4878.25	
01/01/2009			

Construction Information

Surface Elevation (ft): 4937.45

Well Depth (ft): 72.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

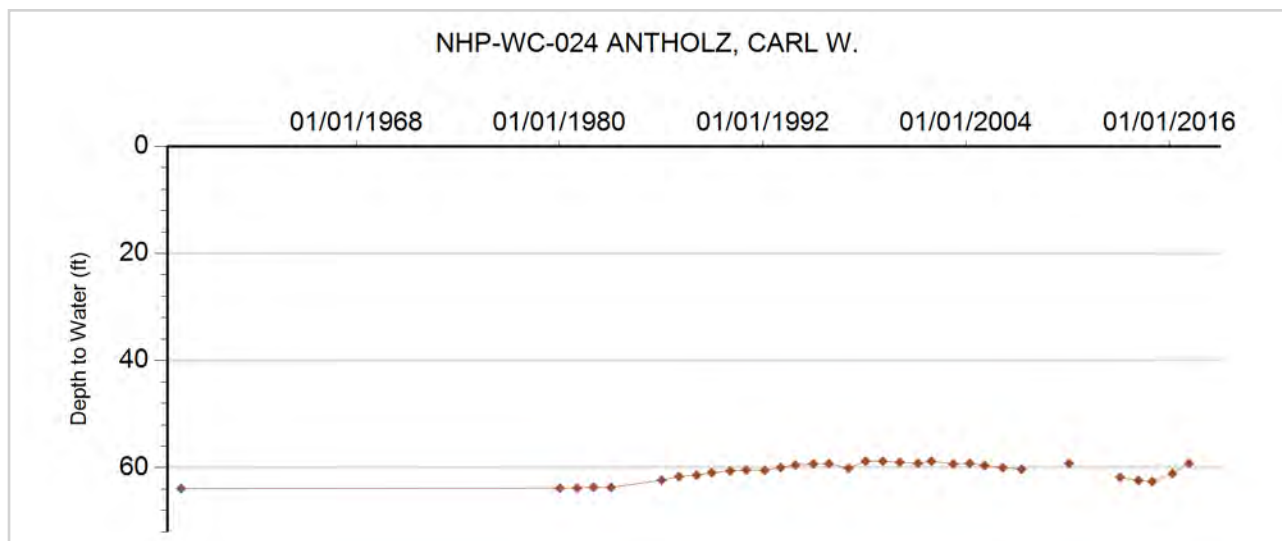
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/29/1957 End Date: 03/31/2018

Number of Measurements: 38



W-Y
Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-WY-001 HAHN, RODNEY

Permit Number: 16073-R

WDID: 6505666

Data Source: DWR

Location Number: SB00104704CAC

USGS Site ID: 400450102381000

Applicant/Contact: BOHLENDER WILMER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SW	4	1.0 N	47.0 W	S	701490.9	4439280.5	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4057.36
Well Depth (ft): 314.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 113
Depth to Bottom of Perforated Casing (ft): 313
Source Aquifer(s): OGALLALA

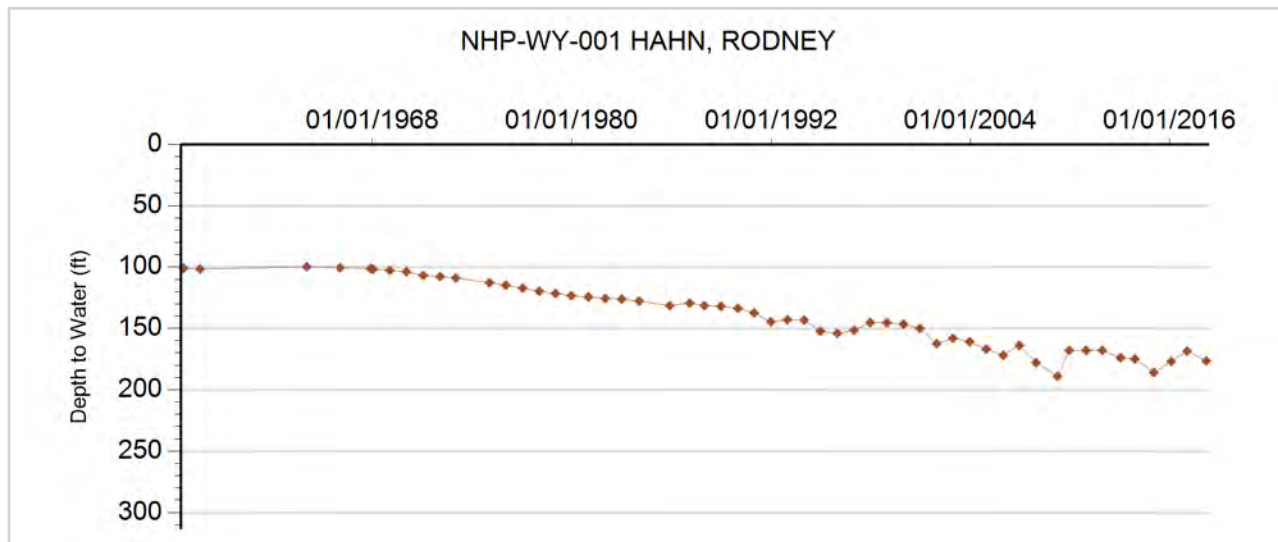
Well Measurement Summary

Start Date: 08/15/1956 End Date: 03/22/2018

Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	176.50	3880.86	8.00
01/23/2017	168.50	3888.86	-8.40
02/08/2016	176.90	3880.46	-9.00
01/20/2015	185.90	3871.46	11.00
12/03/2013	174.90	3882.46	1.00
01/21/2013	173.90	3883.46	6.00
12/16/2011	167.90	3889.46	0.00
12/27/2010	167.90	3889.46	0.00
12/17/2009	167.90	3889.46	-21.00
04/07/2009	188.90	3868.46	11.00





GROUNDWATER DETAILS

Well Name: NHP-WY-002 HAHN, M.

Permit Number: 6524-F

WDID: 6505670

Data Source: DWR

Location Number: SB00104705BAC

USGS Site ID: 400520102392000

Applicant/Contact: HAHN MAURICE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	2092 W	SW	NE	NW	5	1.0 N	47.0 W	S	699908.8	4439948.2	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

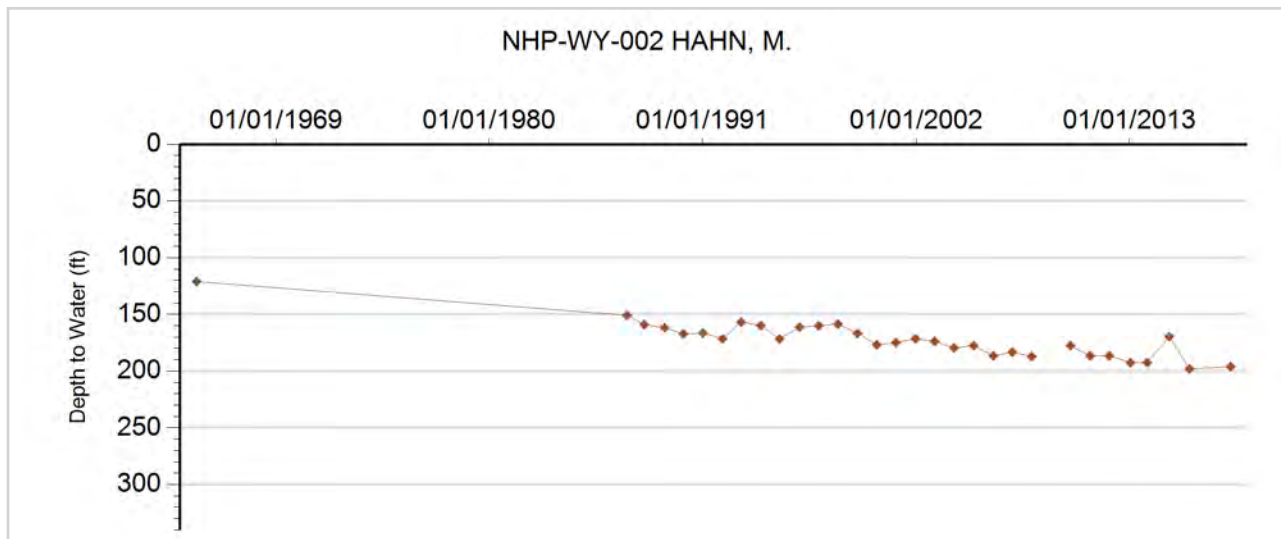
Surface Elevation (ft): 4079.77
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 340
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/01/1964 End Date: 03/22/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	196.00	3883.77	-2.00
02/08/2016	198.00	3881.77	28.50
01/20/2015	169.50	3910.27	-23.00
12/03/2013	192.50	3887.27	0.00
01/21/2013	192.50	3887.27	6.00
12/16/2011	186.50	3893.27	0.00
12/27/2010	186.50	3893.27	9.00
12/17/2009	177.50	3902.27	
01/01/2009			
12/19/2007	187.00	3892.77	3.80





GROUNDWATER DETAILS

Well Name: NHP-WY-003 KOENIG, ROGER

Permit Number: 12328-F

WDID: 6505907

Data Source: DWR

Location Number: SB00104708DDB

USGS Site ID: 400350102385000

Applicant/Contact: ROTH RICHARD & AVA TRUST OF

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 E	NW	SE	SE	8	1.0 N	47.0 W	S	700563.7	4437589.6	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4071.76

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 270

Depth to Bottom of Perforated Casing (ft): 360

Source Aquifer(s): OGALLALA

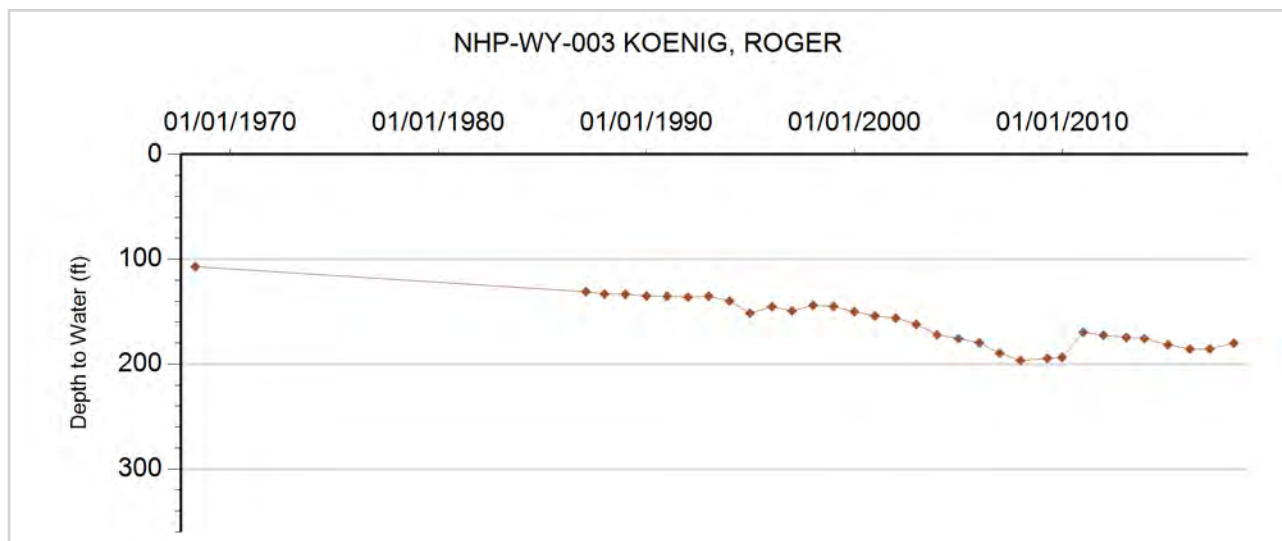
Well Measurement Summary

Start Date: 05/01/1968 End Date: 03/22/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	180.00	3891.76	-5.50
01/23/2017	185.50	3886.26	0.00
02/08/2016	185.50	3886.26	4.00
01/20/2015	181.50	3890.26	6.00
12/03/2013	175.50	3896.26	1.00
01/21/2013	174.50	3897.26	2.00
12/16/2011	172.50	3899.26	3.00
12/27/2010	169.50	3902.26	-24.00
12/17/2009	193.50	3878.26	-1.00
04/07/2009	194.50	3877.26	-2.00





GROUNDWATER DETAILS

Well Name: NHP-WY-004 STULP, J.

Permit Number: 13551-F

WDID: 6507299

Data Source: DWR

Location Number: SB00104719AAC

USGS Site ID: 400240102395000

Applicant/Contact: STULP JOHN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1500 N	1350 E	SW	NE	NE	19	1.0 N	47.0 W	S	699040.9	4435081.0	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4106.77

Well Depth (ft): 229.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 162

Depth to Bottom of Perforated Casing (ft): 229

Source Aquifer(s): OGALLALA

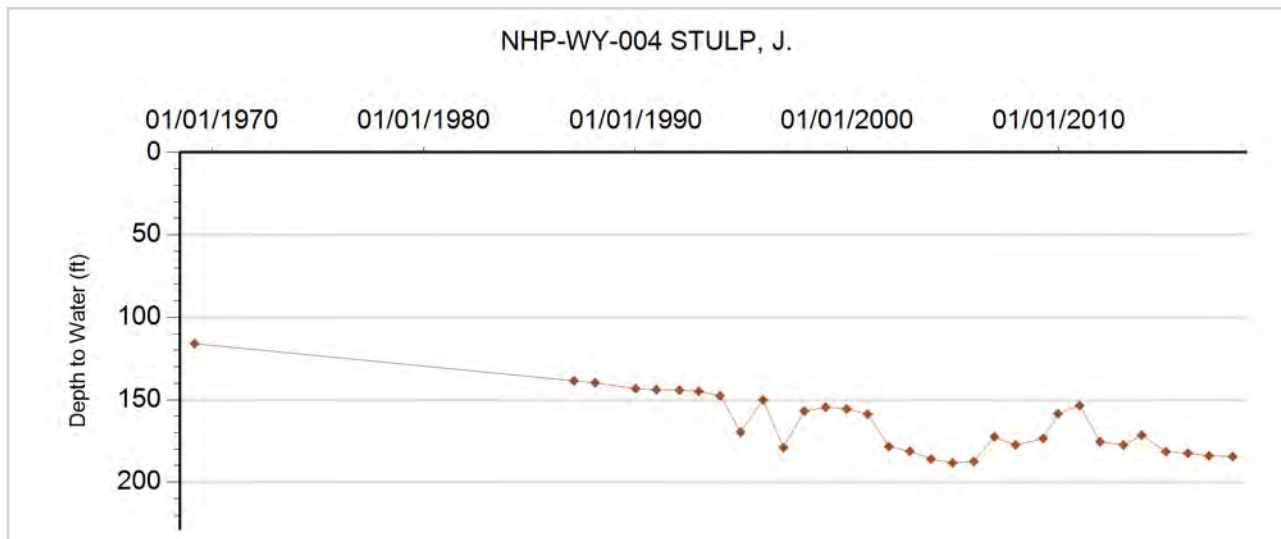
Well Measurement Summary

Start Date: 03/03/1969 End Date: 03/22/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	184.50	3922.27	0.50
02/07/2017	184.00	3922.77	1.50
02/08/2016	182.50	3924.27	1.00
01/20/2015	181.50	3925.27	10.00
12/03/2013	171.50	3935.27	-6.00
01/21/2013	177.50	3929.27	2.00
12/16/2011	175.50	3931.27	22.00
12/27/2010	153.50	3953.27	-5.00
12/17/2009	158.50	3948.27	-15.00
04/07/2009	173.50	3933.27	-4.00





GROUNDWATER DETAILS

Well Name: NHP-WY-005 TRAUTMAN, ED
Permit Number: 5183-F
WDID: 6507024
Data Source: DWR

Location Number: SB00104802AA
USGS Site ID:
Applicant/Contact: BEAUPREZ MARCELLUS C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	2	1.0 N	48.0 W	S	695624.2	4440029.1	GPS

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

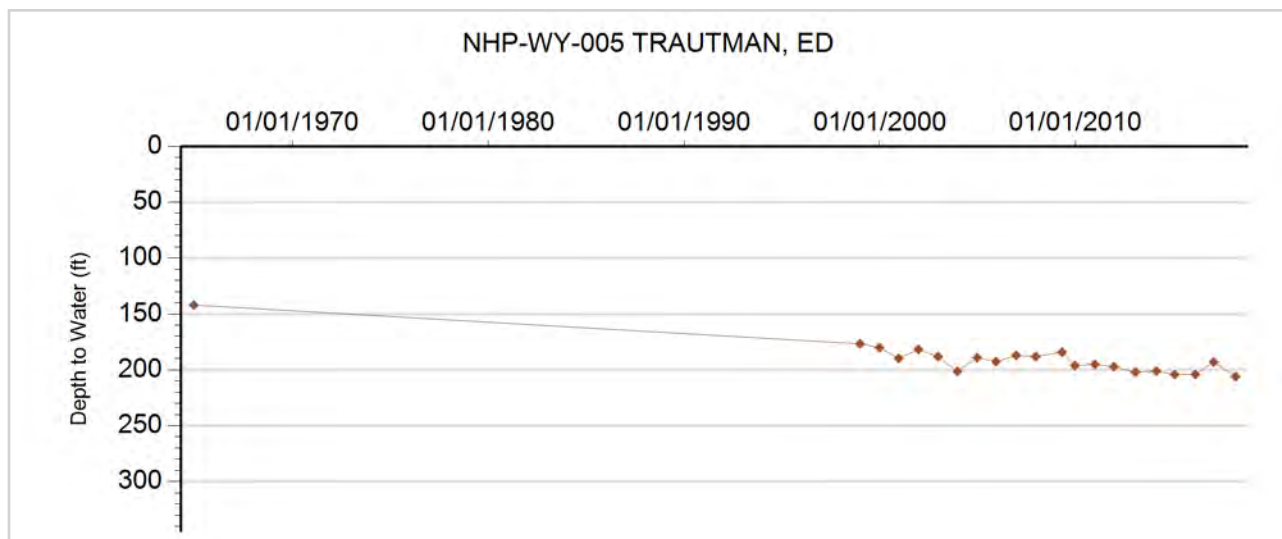
Surface Elevation (ft): 4123.00
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 145
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/21/1964 End Date: 03/02/2018
Number of Measurements: 21

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	206.00	3917.00	12.90
01/20/2017	193.10	3929.90	-11.00
02/08/2016	204.10	3918.90	0.00
01/20/2015	204.10	3918.90	3.00
02/13/2014	201.10	3921.90	-1.00
01/21/2013	202.10	3920.90	5.00
12/16/2011	197.10	3925.90	2.00
12/27/2010	195.10	3927.90	-1.00
12/17/2009	196.10	3926.90	12.00
04/22/2009	184.10	3938.90	-4.00





GROUNDWATER DETAILS

Well Name: NHP-WY-006 SEEDORF, RICHARD & RUTH

Permit Number: 12777-F

WDID: 6506616

Data Source: DWR

Location Number: SB00104806DB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	2480 E		NW	SE	6	1.0 N	48.0 W	S	688935.2	4438819.0	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4200.00

Well Depth (ft): 306.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 270

Depth to Bottom of Perforated Casing (ft): 306

Source Aquifer(s): OGALLALA

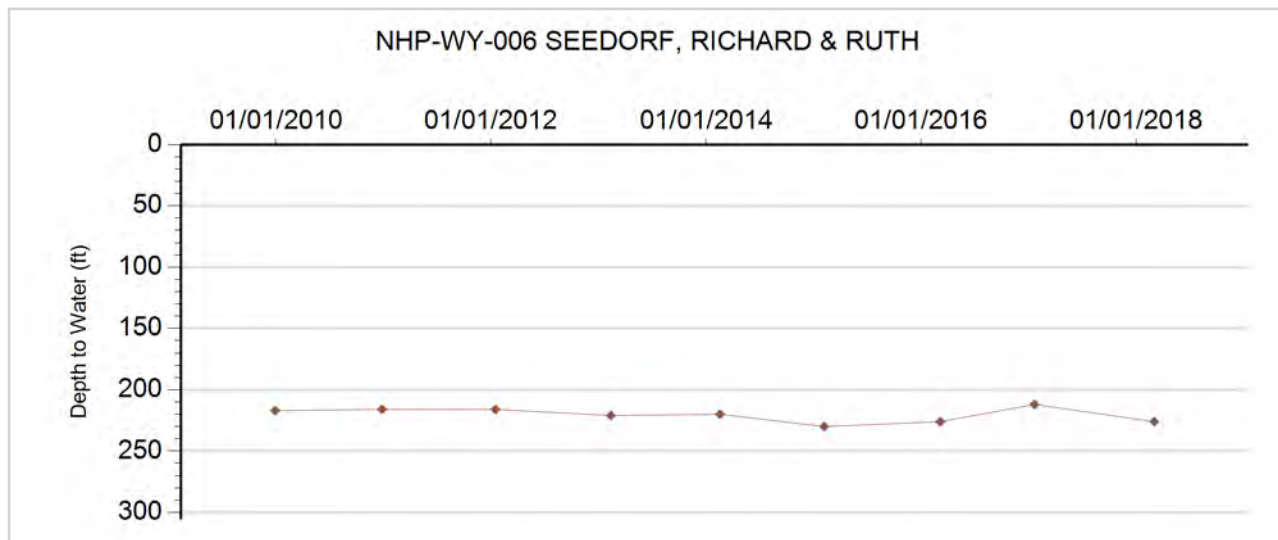
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	226.00	3974.00	14.00
01/20/2017	212.00	3988.00	-14.00
03/06/2016	226.00	3974.00	-4.00
02/06/2015	230.00	3970.00	10.00
02/17/2014	220.00	3980.00	-1.00
02/11/2013	221.00	3979.00	5.00
01/16/2012	216.00	3984.00	0.00
12/27/2010	216.00	3984.00	-1.00
12/29/2009	217.00	3983.00	

Well Measurement Summary

Start Date: 12/29/2009 End Date: 03/02/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-WY-007 REHOR, EARL

Permit Number: 12594-FP

WDID:

Data Source: DWR

Location Number: SB00104814CAA

USGS Site ID: 400300102425000

Applicant/Contact: REHOR FARMS UNLIMITED

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1285 S	1285 W	NE	NE	SW	14	1.0 N	48.0 W	S	694990.6	4435808.9	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4152.80

Well Depth (ft): 280.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 205

Depth to Bottom of Perforated Casing (ft): 280

Source Aquifer(s): OGALLALA

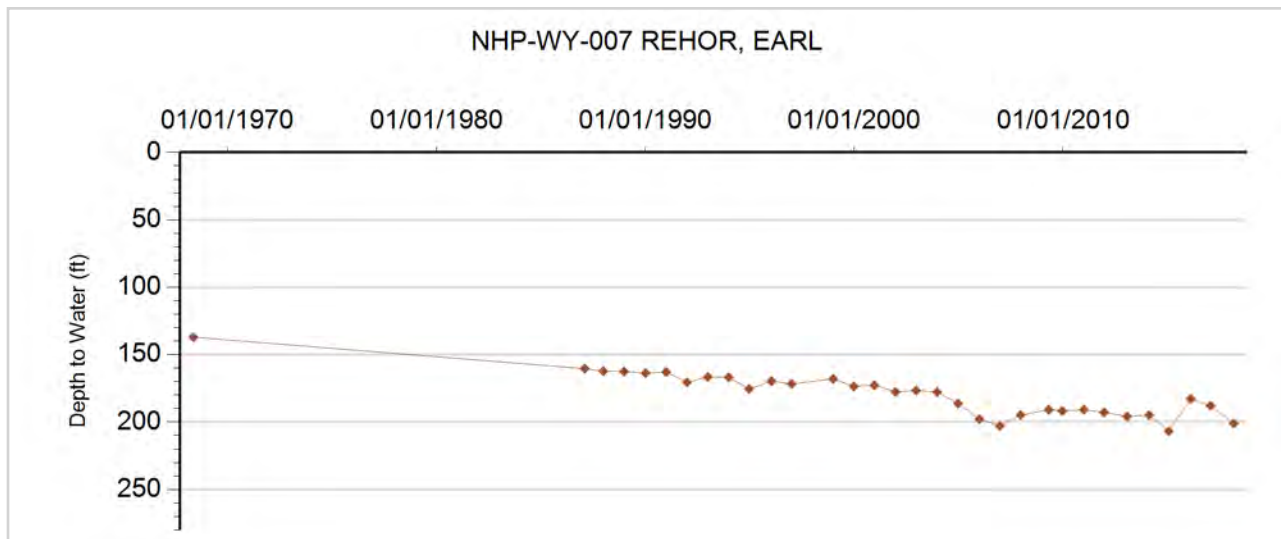
Well Measurement Summary

Start Date: 05/15/1968 End Date: 03/02/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	201.00	3951.80	13.20
01/20/2017	187.80	3965.00	5.00
02/08/2016	182.80	3970.00	-24.00
01/20/2015	206.80	3946.00	12.00
02/13/2014	194.80	3958.00	-1.00
01/21/2013	195.80	3957.00	3.00
12/16/2011	192.80	3960.00	2.00
12/27/2010	190.80	3962.00	-1.00
12/17/2009	191.80	3961.00	1.00
04/23/2009	190.80	3962.00	-4.00





GROUNDWATER DETAILS

Well Name: NHP-WY-008 STATE OF COLORAO LB

Permit Number: 10316-F

WDID: 6505883

Data Source: DWR

Location Number: SB00104816ACA

USGS Site ID: 400320102444000

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1900 N	2180 E	NE	SW	NE	16	1.0 N	48.0 W	S	692320.7	4436357.8	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4202.83
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 340
Source Aquifer(s): OGALLALA

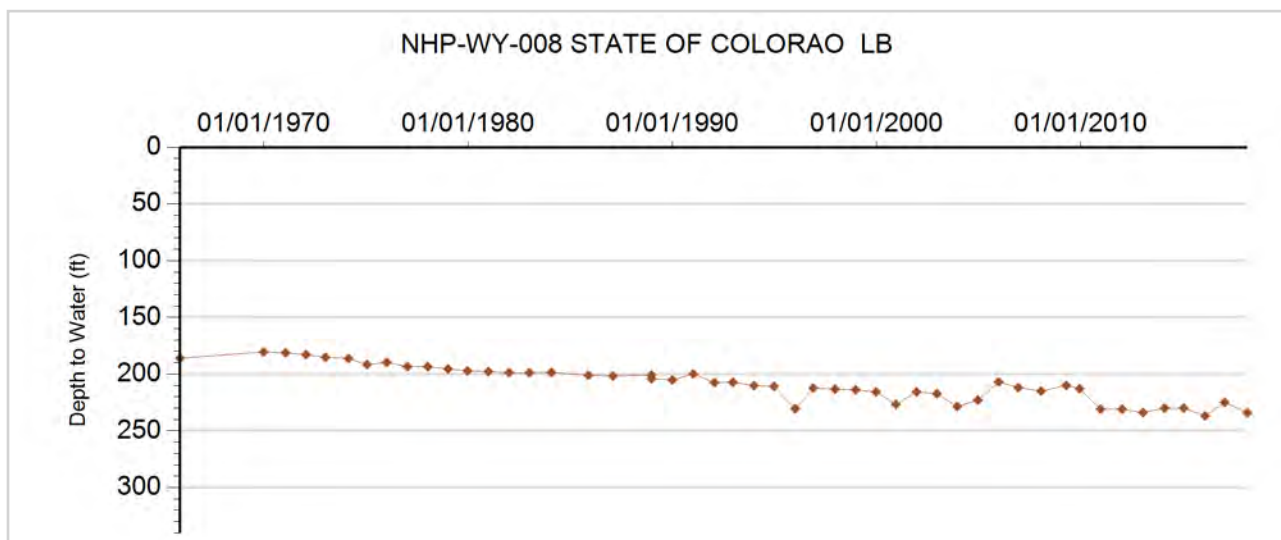
Well Measurement Summary

Start Date: 11/25/1965 End Date: 03/02/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	234.00	3968.83	9.20
01/20/2017	224.80	3978.03	-12.10
02/08/2016	236.90	3965.93	7.00
01/20/2015	229.90	3972.93	0.00
02/13/2014	229.90	3972.93	-4.00
01/21/2013	233.90	3968.93	3.00
01/15/2012	230.90	3971.93	0.00
12/27/2010	230.90	3971.93	18.00
12/17/2009	212.90	3989.93	3.00
04/22/2009	209.90	3992.93	-5.00





GROUNDWATER DETAILS

Well Name: NHP-WY-009 GOEGLEIN, KENNETH
Permit Number: 15195-F
WDID: 6506607
Data Source: DWR

Location Number: SB00104818DBC
USGS Site ID: 400305102475500
Applicant/Contact: GOEGLEIN KENNETH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	18	1.0 N	48.0 W	S	689186.0	4435619.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

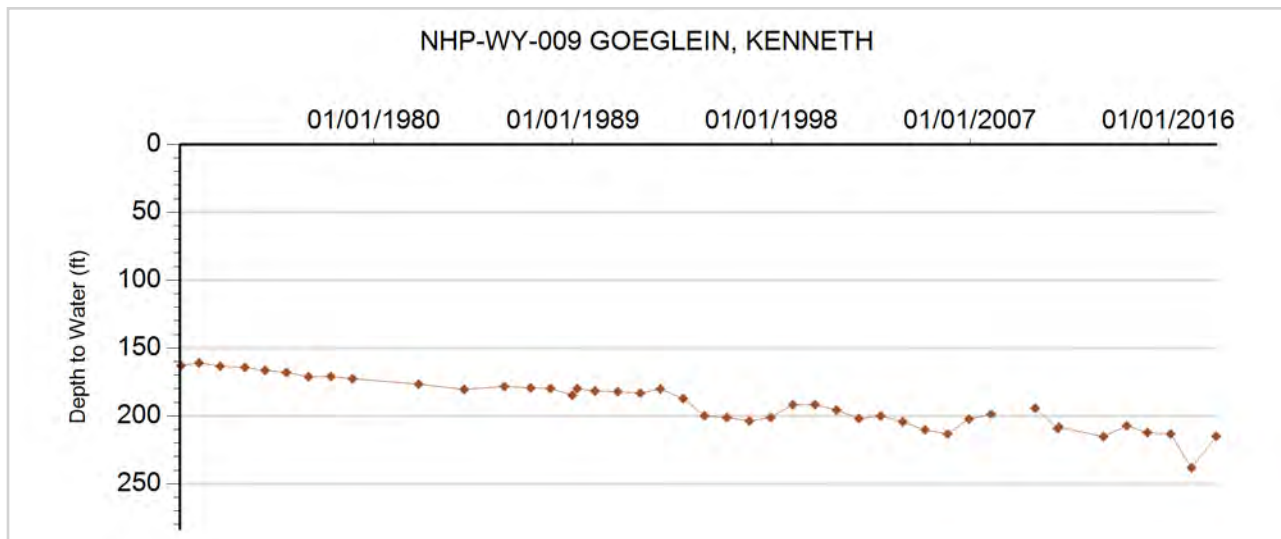
Surface Elevation (ft): 4209.88
Well Depth (ft): 284.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 248
Depth to Bottom of Perforated Casing (ft): 284
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1971 End Date: 03/02/2018
Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	215.00	3994.88	-23.30
01/19/2017	238.30	3971.58	25.00
02/08/2016	213.30	3996.58	1.00
01/20/2015	212.30	3997.58	5.00
02/13/2014	207.30	4002.58	-8.00
01/22/2013	215.30	3994.58	7.00
01/15/2011	208.30	4001.58	-1.00
12/27/2010	209.30	4000.58	15.00
12/17/2009	194.30	4015.58	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-WY-010 STATE OF COLORADO LB

Permit Number: 11786-F

WDID: 6506977

Data Source: DWR

Location Number: SB00104936BDB

USGS Site ID: 400050102481000

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1370 N	3640 E	NW	SE	NW	36	1.0 N	49.0 W	S	687247.7	4431510.4	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4256.92
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 245
Depth to Bottom of Perforated Casing (ft): 285
Source Aquifer(s): OGALLALA

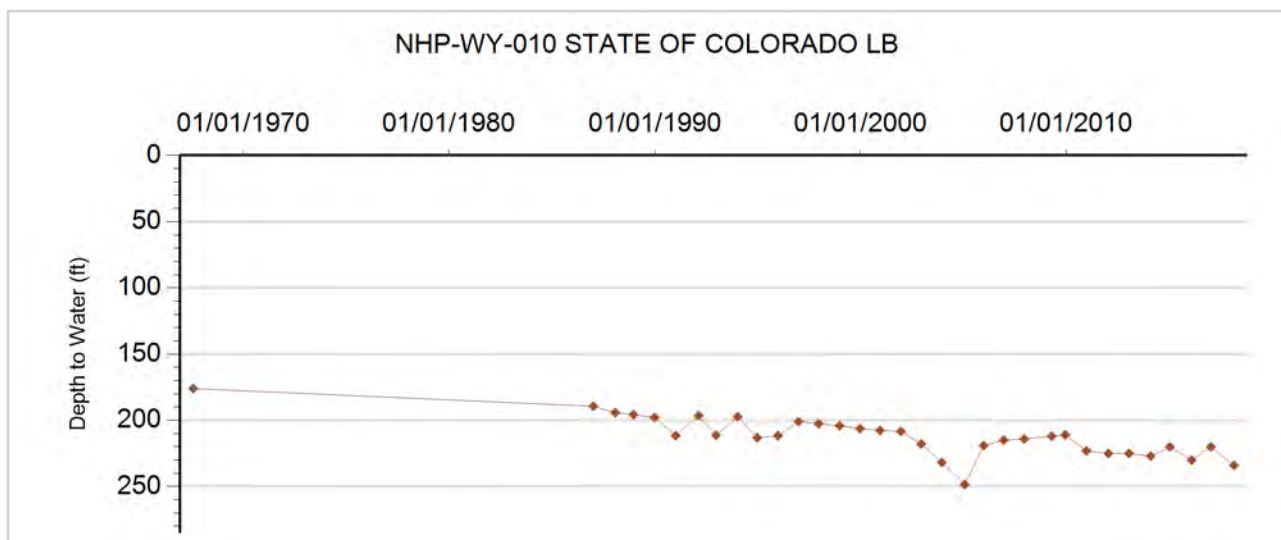
Well Measurement Summary

Start Date: 07/25/1967 End Date: 03/02/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	234.00	4022.92	14.00
01/18/2017	220.00	4036.92	-10.00
02/09/2016	230.00	4026.92	10.00
01/20/2015	220.00	4036.92	-7.00
02/13/2014	227.00	4029.92	2.00
01/22/2013	225.00	4031.92	0.00
01/23/2012	225.00	4031.92	2.00
12/28/2010	223.00	4033.92	12.00
12/17/2009	211.00	4045.92	-1.00
04/22/2009	212.00	4044.92	-2.00





GROUNDWATER DETAILS

Well Name: NHP-WY-011 RICHARDSON, R.

Permit Number: 2250-FP

WDID: 6507518

Data Source: DWR

Location Number: SB00204705BAB

USGS Site ID: 401040102392000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
10 N	1940 W	NW	NE	NW	5	2.0 N	47.0 W	S	699668.0	4449970.4	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4034.77

Well Depth (ft): 383.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 359

Depth to Bottom of Perforated Casing (ft): 383

Source Aquifer(s): OGALLALA

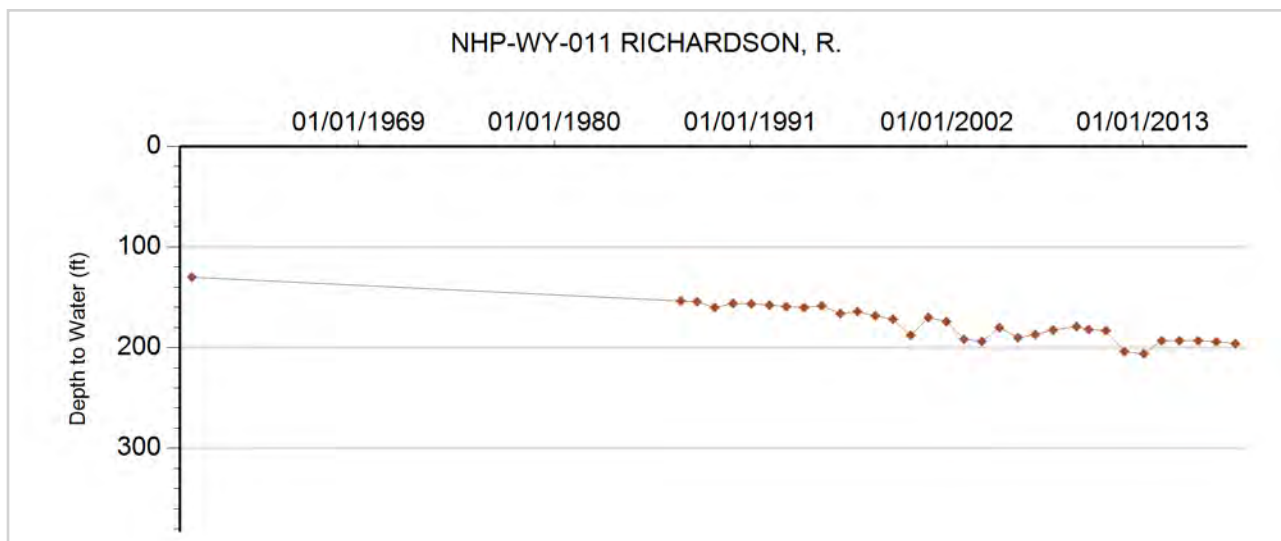
Well Measurement Summary

Start Date: 08/31/1959 End Date: 03/12/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	196.00	3838.77	2.00
02/13/2017	194.00	3840.77	1.00
02/09/2016	193.00	3841.77	0.00
01/21/2015	193.00	3841.77	0.00
01/23/2014	193.00	3841.77	-13.00
01/22/2013	206.00	3828.77	2.00
12/19/2011	204.00	3830.77	21.00
12/09/2010	183.00	3851.77	1.00
12/16/2009	182.00	3852.77	3.00
04/14/2009	179.00	3855.77	-3.50





GROUNDWATER DETAILS

Well Name: NHP-WY-012 MEIS, RAYMOND

Permit Number: 10706-FP

WDID: 6505518

Data Source: DWR

Location Number: SB00204707B

USGS Site ID:

Applicant/Contact: MEIS RAYMOND N

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	7	2.0 N	47.0 W	S	697936.6	4447916.0	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4064.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 300

Depth to Bottom of Perforated Casing (ft): 360

Source Aquifer(s): OGALLALA

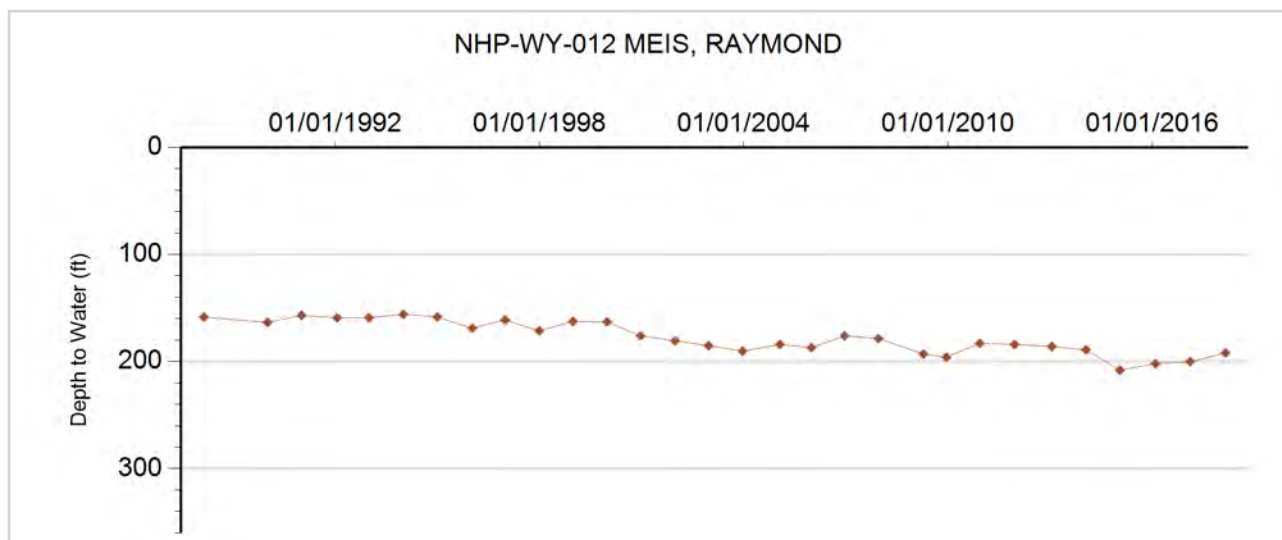
Well Measurement Summary

Start Date: 02/23/1988 End Date: 02/27/2018

Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	192.00	3872.00	-8.20
02/13/2017	200.20	3863.80	-1.80
02/09/2016	202.00	3862.00	-6.00
01/21/2015	208.00	3856.00	19.00
01/23/2014	189.00	3875.00	3.00
01/22/2013	186.00	3878.00	2.00
12/18/2011	184.00	3880.00	1.00
12/09/2010	183.00	3881.00	-13.00
12/16/2009	196.00	3868.00	3.00
04/14/2009	193.00	3871.00	14.50





GROUNDWATER DETAILS

Well Name: NHP-WY-013 TRAUTMAN, ED
Permit Number: 10509-FP
WDID: 6507026
Data Source: DWR

Location Number: SB00204710CCA
USGS Site ID: 400910102370000
Applicant/Contact: WARD ALFRED & SON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 S	1320 W	NE	SW	SW	10	2.0 N	47.0 W	S	702817.5	4447277.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

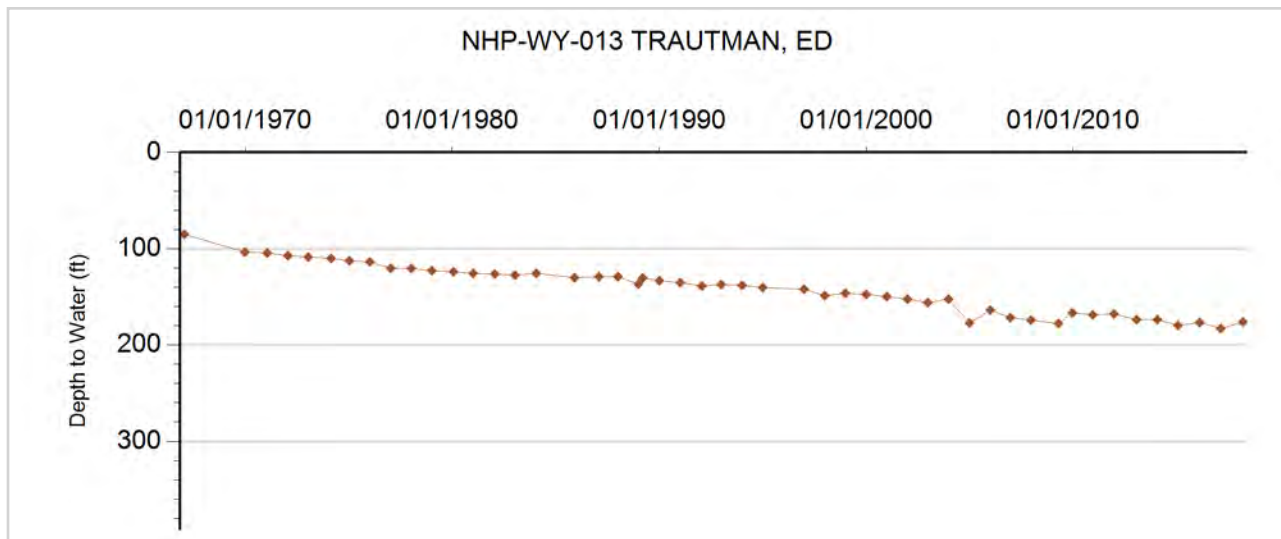
Surface Elevation (ft): 4010.75
Well Depth (ft): 392.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 392
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/24/1967 End Date: 03/12/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	176.00	3834.75	-6.80
02/13/2017	182.80	3827.95	6.20
02/09/2016	176.60	3834.15	-3.00
01/21/2015	179.60	3831.15	6.00
01/23/2014	173.60	3837.15	0.00
01/22/2013	173.60	3837.15	6.00
12/18/2011	167.60	3843.15	-1.00
12/09/2010	168.60	3842.15	2.00
12/16/2009	166.60	3844.15	-11.00
04/14/2009	177.60	3833.15	3.50





GROUNDWATER DETAILS

Well Name: NHP-WY-014 YUMA CO DAIRY

Permit Number: 6517-RFP

WDID: 6505323

Data Source: DWR

Location Number: SB00204717DA

USGS Site ID:

Applicant/Contact: YUMA COUNTY DAIRY LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1988 S	664 E		NE	SE	17	2.0 N	47.0 W	S	700612.4	4445776.0	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4030.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

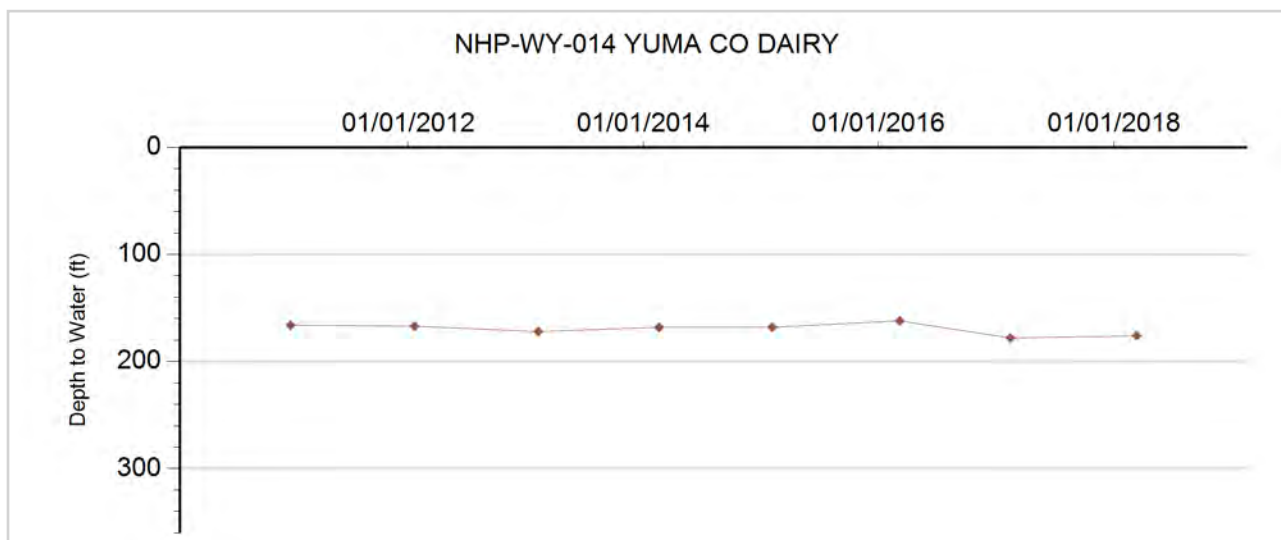
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	176.00	3854.00	-2.00
02/13/2017	178.00	3852.00	16.00
03/06/2016	162.00	3868.00	-6.00
02/05/2015	168.00	3862.00	0.00
02/18/2014	168.00	3862.00	-4.00
02/08/2013	172.00	3858.00	5.00
01/21/2012	167.00	3863.00	1.00
01/01/2011	166.00	3864.00	

Well Measurement Summary

Start Date: 01/01/2011 End Date: 03/12/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-WY-015 GOEGLEIN, ED

Permit Number: 2039-FP

WDID: 6506257

Data Source: DWR

Location Number: SB00204718C

USGS Site ID:

Applicant/Contact: GOEGLEIN EDWIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1350 S	12 W			SW	18	2.0 N	47.0 W	S	697576.7	4445501.5	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4067.00

Well Depth (ft): 445.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 146

Depth to Bottom of Perforated Casing (ft): 445

Source Aquifer(s): OGALLALA

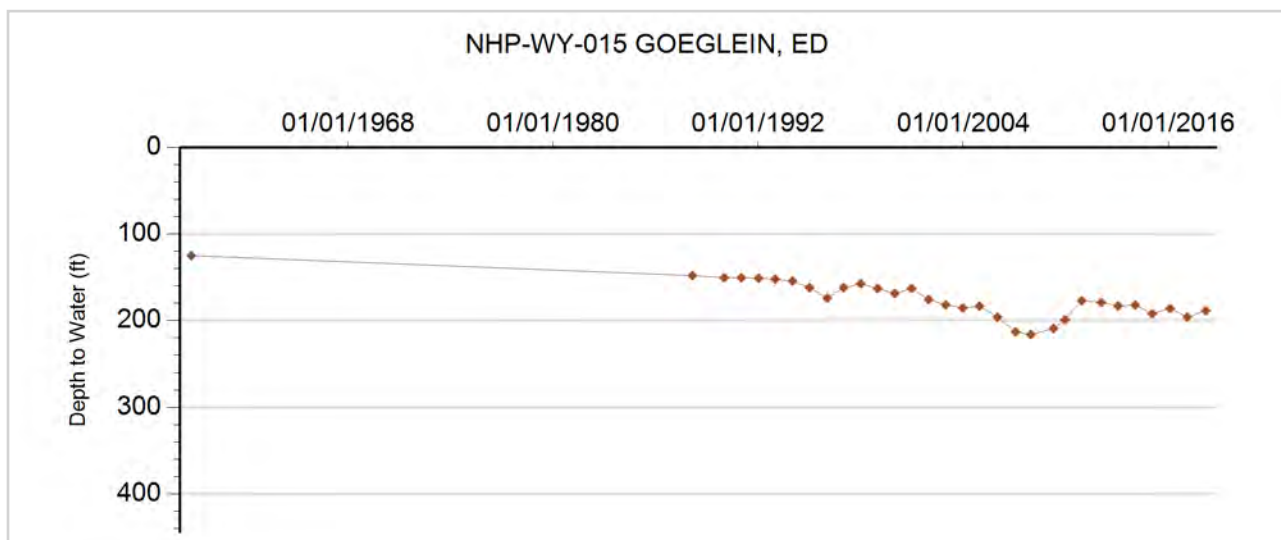
Well Measurement Summary

Start Date: 11/01/1958 End Date: 03/12/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	188.50	3878.50	-7.40
02/09/2017	195.90	3871.10	9.90
02/09/2016	186.00	3881.00	-6.00
01/21/2015	192.00	3875.00	10.00
01/23/2014	182.00	3885.00	-1.00
01/22/2013	183.00	3884.00	4.00
01/28/2012	179.00	3888.00	2.00
12/09/2010	177.00	3890.00	-22.00
12/16/2009	199.00	3868.00	-10.00
04/14/2009	209.00	3858.00	-7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-016 GOEGLIN, ED

Permit Number: 15462-F

WDID: 6505372

Data Source: DWR

Location Number: SB00204719B

USGS Site ID:

Applicant/Contact: GOEGLEIN EDWIN W.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 W			NW	19	2.0 N	47.0 W	S	697984.8	4444701.0	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4076.00

Well Depth (ft): 456.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 368

Depth to Bottom of Perforated Casing (ft): 456

Source Aquifer(s): OGALLALA

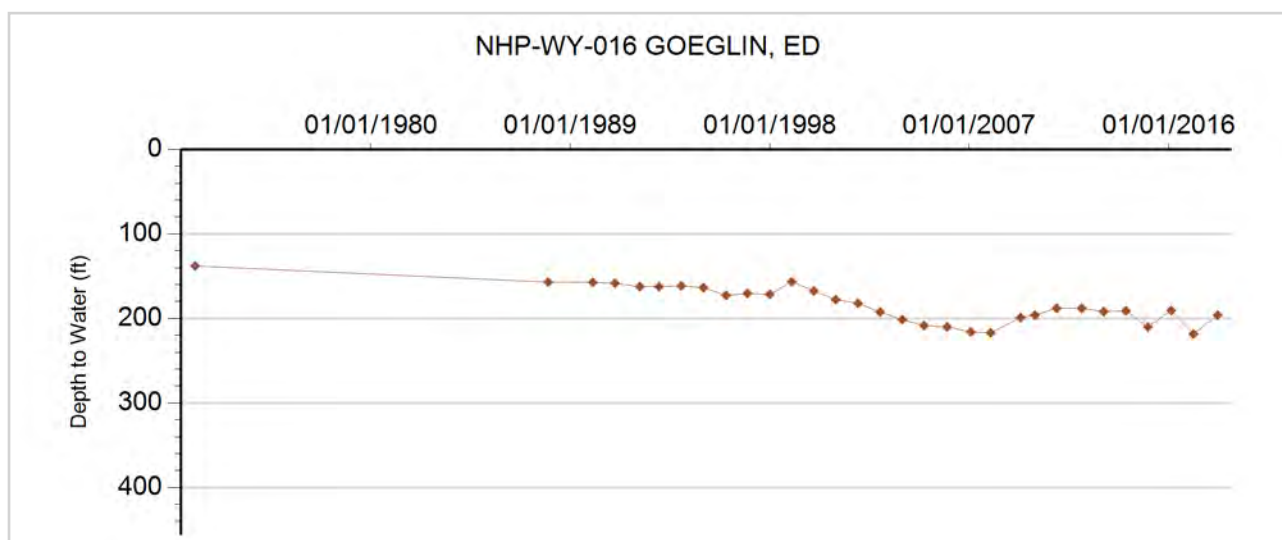
Well Measurement Summary

Start Date: 02/01/1972 End Date: 03/12/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	196.00	3880.00	-22.30
02/09/2017	218.30	3857.70	27.80
02/08/2016	190.50	3885.50	-19.50
01/21/2015	210.00	3866.00	19.00
01/23/2014	191.00	3885.00	-1.00
01/23/2013	192.00	3884.00	4.00
01/28/2012	188.00	3888.00	0.00
12/09/2010	188.00	3888.00	-8.00
12/16/2009	196.00	3880.00	-3.00
04/23/2009	199.00	3877.00	-18.00





GROUNDWATER DETAILS

Well Name: NHP-WY-017 HMH CATTLE CORP

Permit Number: 5779-F

WDID: 6506674

Data Source: DWR

Location Number: SB00204720ACB

USGS Site ID: 400750102390000

Applicant/Contact: YUMA COUNTY DAIRY LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1420 N	1320 W	NW	SW	NE	20	2.0 N	47.0 W	S	699120.0	4444710.2	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4052.77

Well Depth (ft): 413.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 356

Depth to Bottom of Perforated Casing (ft): 412

Source Aquifer(s): OGALLALA

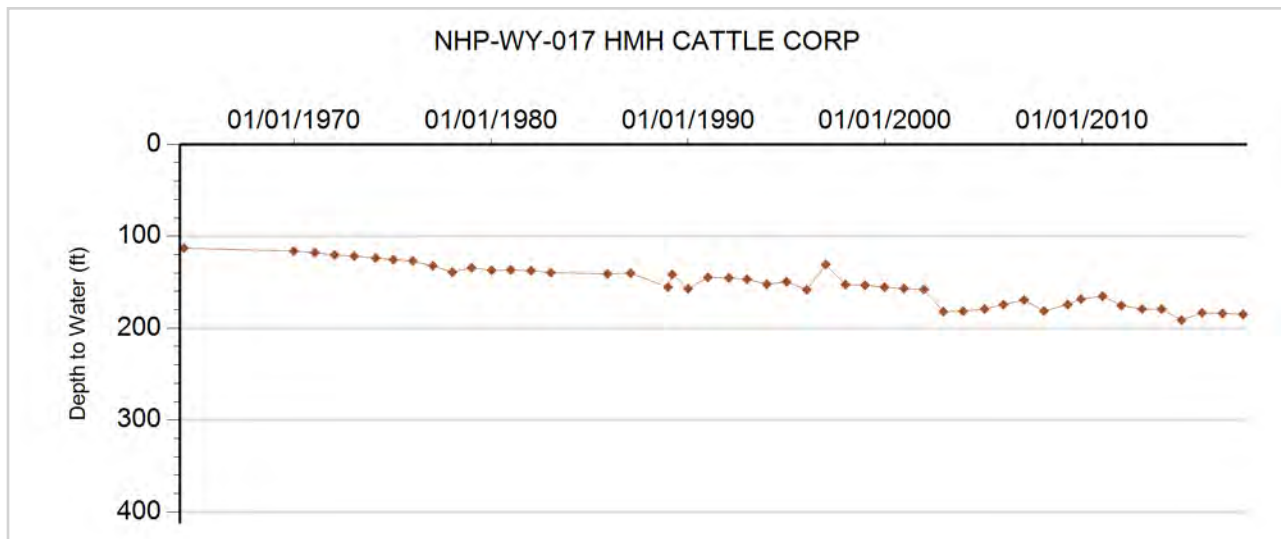
Well Measurement Summary

Start Date: 06/01/1964 End Date: 03/12/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	185.00	3867.77	1.00
02/21/2017	184.00	3868.77	0.70
02/09/2016	183.30	3869.47	-8.00
01/21/2015	191.30	3861.47	12.00
01/23/2014	179.30	3873.47	0.00
01/23/2013	179.30	3873.47	4.00
01/04/2012	175.30	3877.47	10.00
01/21/2011	165.30	3887.47	-3.00
12/16/2009	168.30	3884.47	-6.00
04/13/2009	174.30	3878.47	-7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-018 BROWN, CLEO

Permit Number: 12629-F

WDID: 6506824

Data Source: DWR

Location Number: SB00204732DDA

USGS Site ID: 400540102385000

Applicant/Contact: BROWN JENNIE M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1330 S	1320 E	NE	SE	SE	32	2.0 N	47.0 W	S	700456.0	4440765.0	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4075.77

Well Depth (ft): 375.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 315

Depth to Bottom of Perforated Casing (ft): 375

Source Aquifer(s): OGALLALA

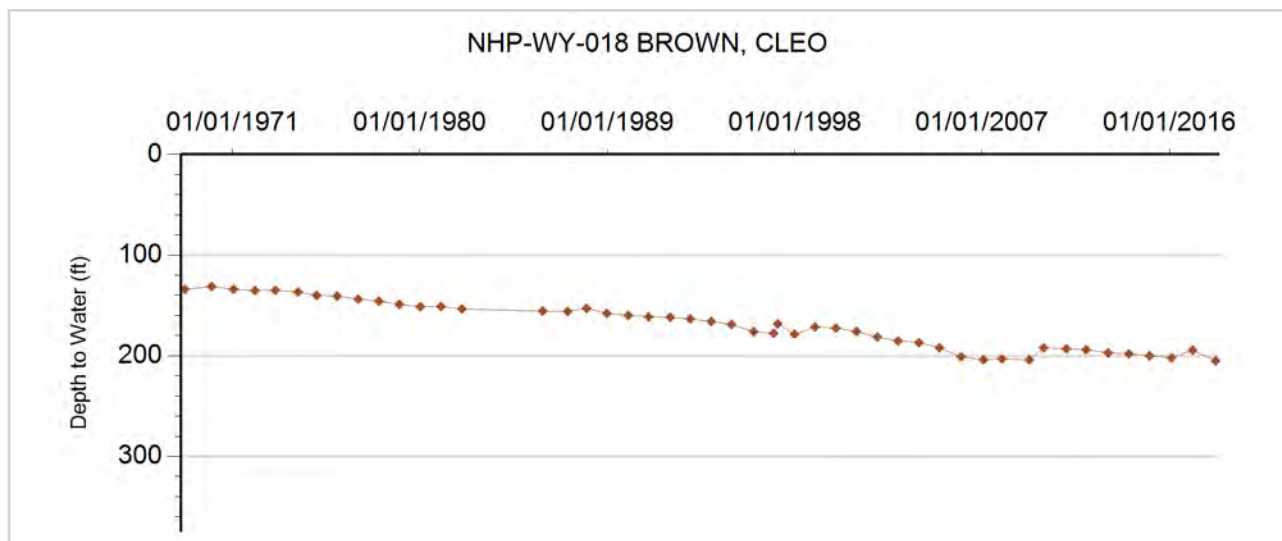
Well Measurement Summary

Start Date: 09/18/1968 End Date: 03/22/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	205.00	3870.77	10.60
02/13/2017	194.40	3881.37	-7.60
02/08/2016	202.00	3873.77	2.00
01/21/2015	200.00	3875.77	2.00
01/23/2014	198.00	3877.77	1.00
01/23/2013	197.00	3878.77	3.00
01/04/2012	194.00	3881.77	1.00
01/21/2011	193.00	3882.77	1.00
12/16/2009	192.00	3883.77	-12.00
04/13/2009	204.00	3871.77	1.00





GROUNDWATER DETAILS

Well Name: NHP-WY-019 BEAUPREZ, E.

Permit Number: 11245-F

WDID: 6507185

Data Source: DWR

Location Number: SB00204735BCA

USGS Site ID: 400610102360000

Applicant/Contact: RICHARDSON RUBEN R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	35	2.0 N	47.0 W	S	704472.0	4441676.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4021.74

Well Depth (ft): 420.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 324

Depth to Bottom of Perforated Casing (ft): 420

Source Aquifer(s): OGALLALA

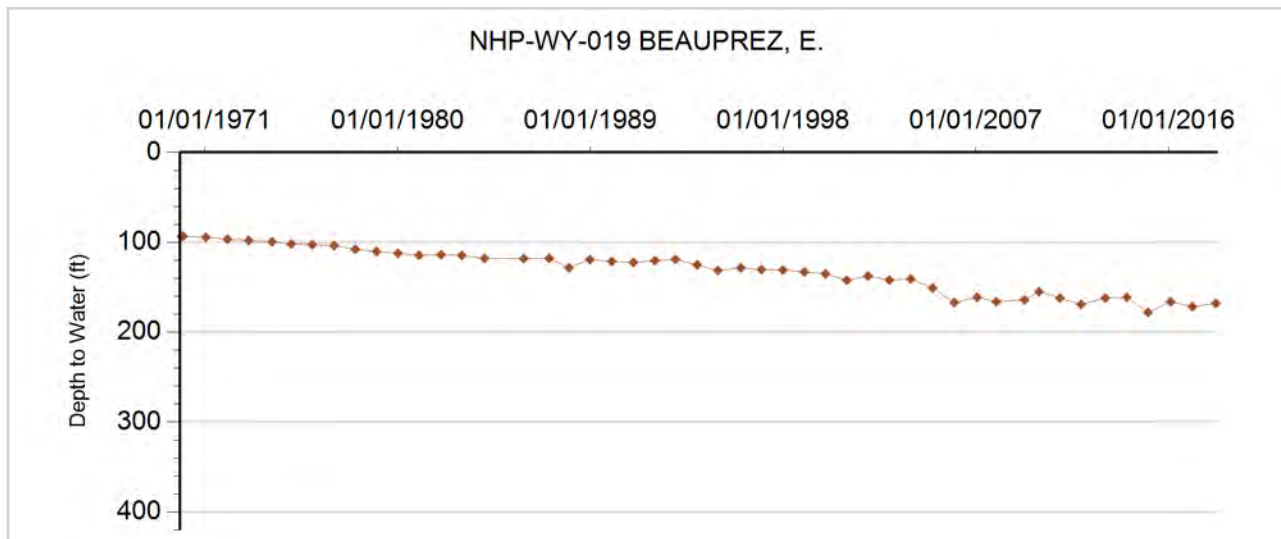
Well Measurement Summary

Start Date: 12/01/1969 End Date: 03/22/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	168.00	3853.74	-3.60
02/13/2017	171.60	3850.14	5.60
02/09/2016	166.00	3855.74	-12.00
01/21/2015	178.00	3843.74	17.00
01/23/2014	161.00	3860.74	-1.00
01/23/2013	162.00	3859.74	-7.00
12/04/2011	169.00	3852.74	7.00
12/09/2010	162.00	3859.74	7.00
12/16/2009	155.00	3866.74	-9.00
04/13/2009	164.00	3857.74	-2.00





GROUNDWATER DETAILS

Well Name: NHP-WY-020 BAUCHE, R.

Permit Number: 12411-FP

WDID: 6505331

Data Source: DWR

Location Number: SB00204801DDC

USGS Site ID: 401000102410000

Applicant/Contact: BAUCKE ROYLYNN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	1	2.0 N	48.0 W	S	697110.0	4448535.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4076.78

Well Depth (ft): 358.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 218

Depth to Bottom of Perforated Casing (ft): 358

Source Aquifer(s): OGALLALA

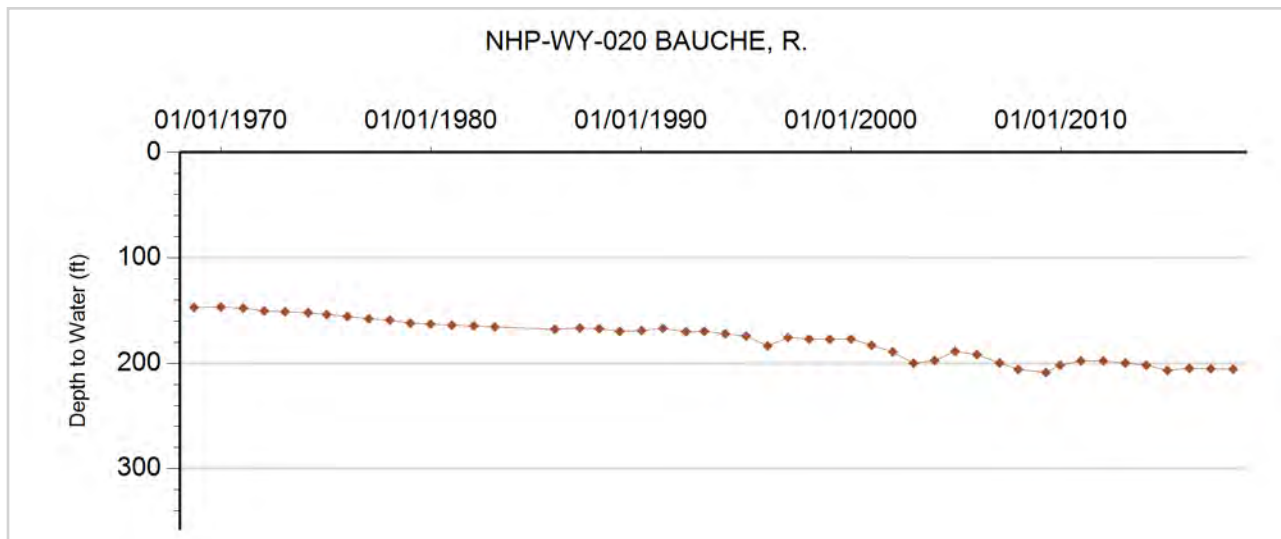
Well Measurement Summary

Start Date: 09/20/1968 End Date: 03/12/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	205.50	3871.28	0.30
02/16/2017	205.20	3871.58	0.50
02/09/2016	204.70	3872.08	-2.00
01/21/2015	206.70	3870.08	5.00
01/23/2014	201.70	3875.08	2.00
01/23/2013	199.70	3877.08	2.00
01/04/2012	197.70	3879.08	0.00
12/09/2010	197.70	3879.08	-4.00
12/16/2009	201.70	3875.08	-7.00
04/13/2009	208.70	3868.08	3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-021 DONALD CHRISMER

Permit Number: 6196-F

WDID: 6506511

Data Source: DWR

Location Number: SB00204803DD

USGS Site ID:

Applicant/Contact: DONALD CHRISMER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	3	2.0 N	48.0 W	S	694108.0	4448393.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4105.00
Well Depth (ft): 429.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 209
Depth to Bottom of Perforated Casing (ft): 429
Source Aquifer(s): OGALLALA

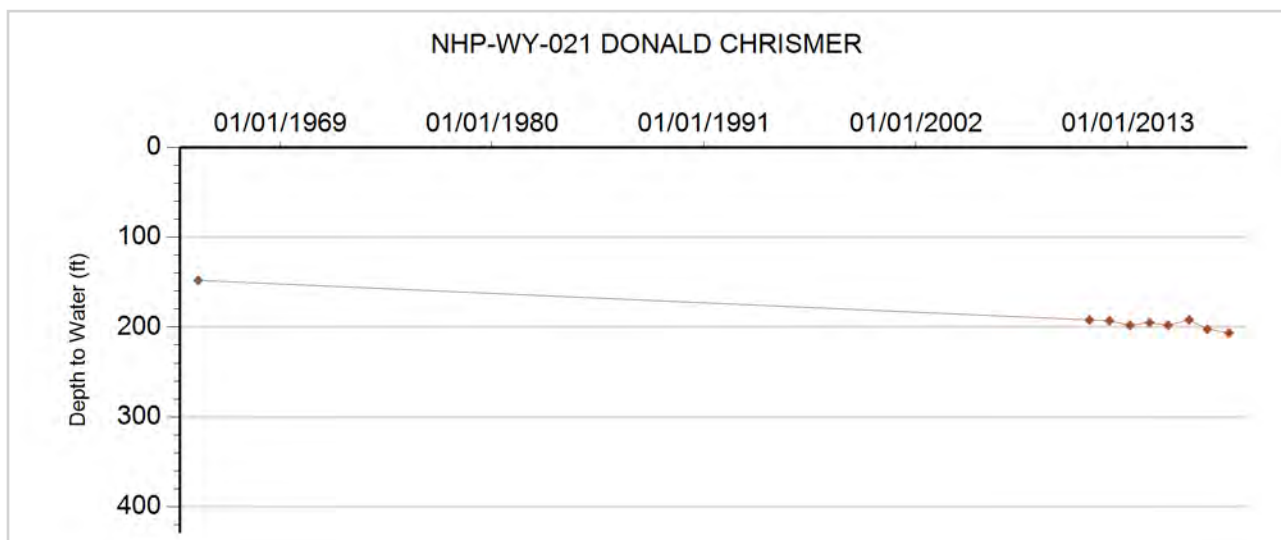
Well Measurement Summary

Start Date: 09/29/1964 End Date: 04/04/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	206.50	3898.50	4.20
02/16/2017	202.30	3902.70	10.30
03/06/2016	192.00	3913.00	-6.00
02/02/2015	198.00	3907.00	3.00
02/18/2014	195.00	3910.00	-3.00
02/08/2013	198.00	3907.00	5.00
01/15/2012	193.00	3912.00	1.00
01/01/2011	192.00	3913.00	44.00
09/29/1964	148.00	3957.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-022 GOEGLEIN, ED

Permit Number: 14981-F

WDID: 6505371

Data Source: DWR

Location Number: SB00204812C

USGS Site ID:

Applicant/Contact: GOEGLEIN EDWIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	12	2.0 N	48.0 W	S	696339.9	4447066.5	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4088.00

Well Depth (ft): 432.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 360

Depth to Bottom of Perforated Casing (ft): 432

Source Aquifer(s): OGALLALA

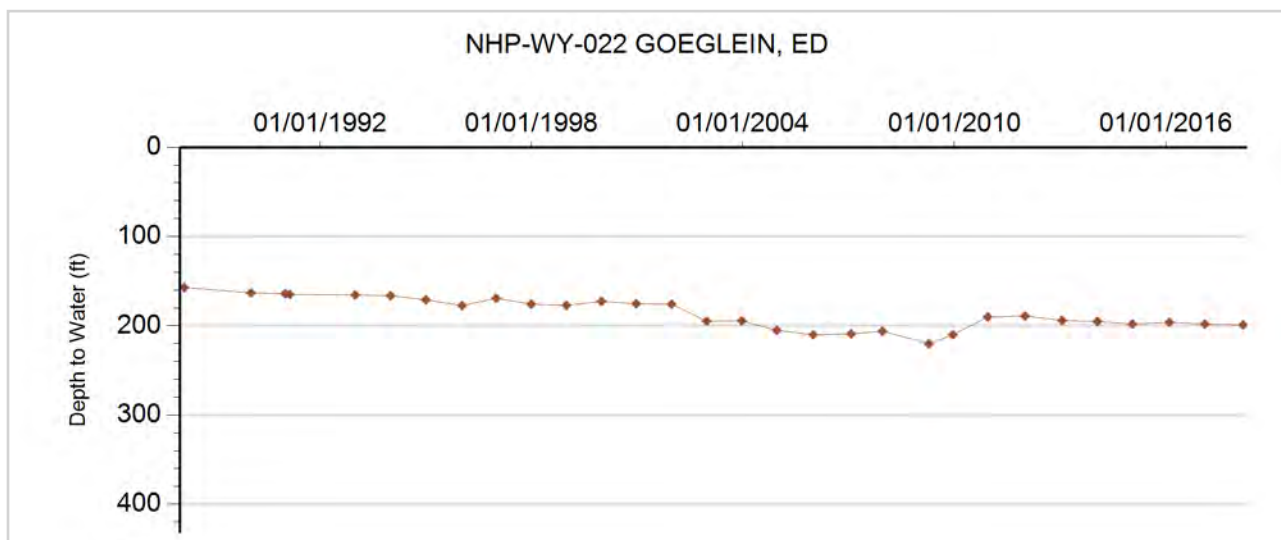
Well Measurement Summary

Start Date: 02/24/1988 End Date: 03/12/2018

Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	199.00	3889.00	1.00
02/09/2017	198.00	3890.00	2.00
02/09/2016	196.00	3892.00	-2.00
01/21/2015	198.00	3890.00	3.00
01/23/2014	195.00	3893.00	1.00
01/23/2013	194.00	3894.00	5.00
01/04/2012	189.00	3899.00	-1.00
12/14/2010	190.00	3898.00	-20.00
12/16/2009	210.00	3878.00	-10.00
04/13/2009	220.00	3868.00	14.00





GROUNDWATER DETAILS

Well Name: NHP-WY-023 KORF, L.

Permit Number: 5914-F

WDID: 6505317

Data Source: DWR

Location Number: SB00204813BCC

USGS Site ID: 400830102415000

Applicant/Contact: KORF LLOYD H

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	13	2.0 N	48.0 W	S	695975.0	4445894.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4086.78
Well Depth (ft): 390.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 250
Depth to Bottom of Perforated Casing (ft): 390
Source Aquifer(s): OGALLALA

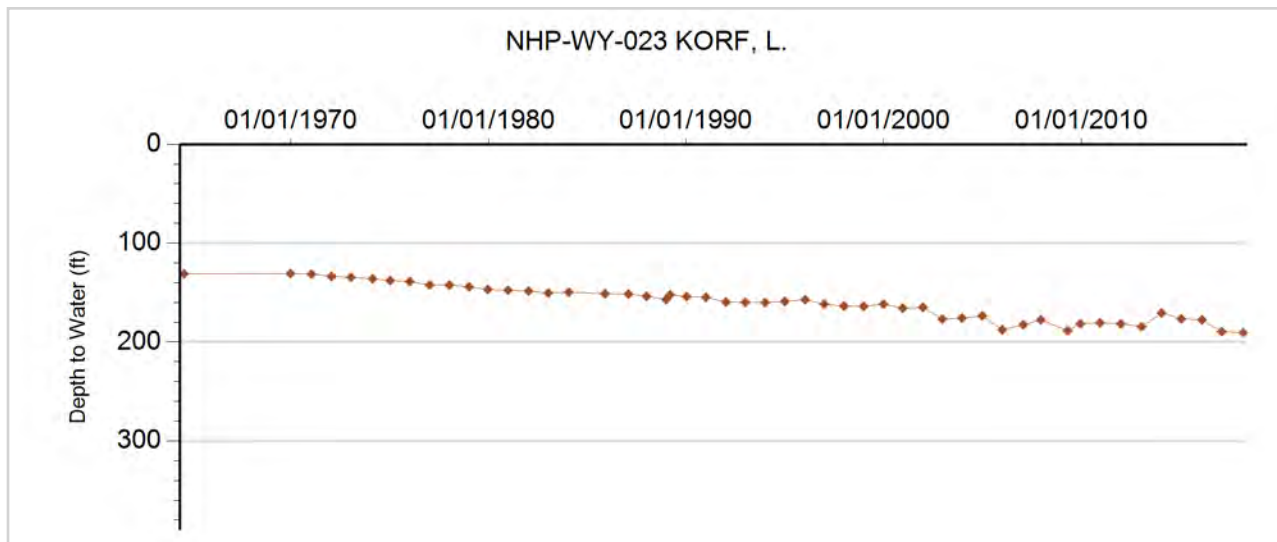
Well Measurement Summary

Start Date: 08/10/1964 End Date: 03/12/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	190.50	3896.28	1.00
02/09/2017	189.50	3897.28	12.00
02/08/2016	177.50	3909.28	1.00
01/22/2015	176.50	3910.28	6.00
01/23/2014	170.50	3916.28	-14.00
01/23/2013	184.50	3902.28	3.00
01/04/2012	181.50	3905.28	1.00
12/14/2010	180.50	3906.28	-1.00
12/16/2009	181.50	3905.28	-7.00
04/23/2009	188.50	3898.28	11.00





GROUNDWATER DETAILS

Well Name: NHP-WY-024 NEWBANKS FARMS

Permit Number: 12613-F

WDID: 6505023

Data Source: DWR

Location Number: SB00204814AB

USGS Site ID:

Applicant/Contact: NEWBANKS FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
40 N	1320 E		NW	NE	14	2.0 N	48.0 W	S	695541.9	4446626.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4095.00
Well Depth (ft): 432.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 342
Depth to Bottom of Perforated Casing (ft): 432
Source Aquifer(s): OGALLALA

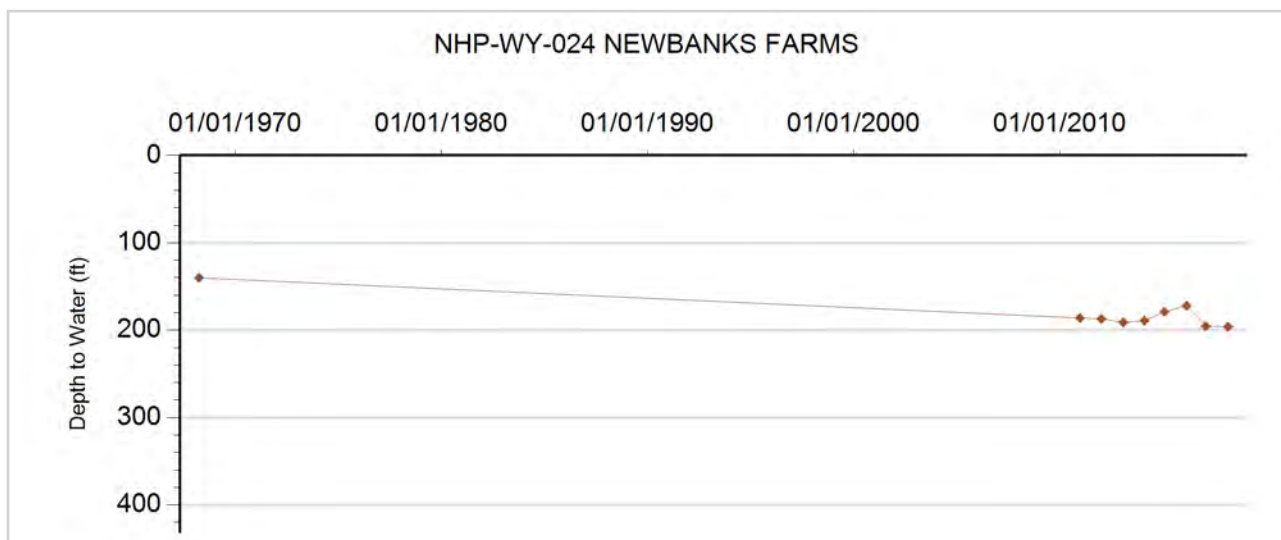
Well Measurement Summary

Start Date: 04/01/1968 End Date: 03/12/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	196.00	3899.00	0.60
02/09/2017	195.40	3899.60	23.40
03/06/2016	172.00	3923.00	-7.00
02/05/2015	179.00	3916.00	-10.00
02/17/2014	189.00	3906.00	-2.00
02/09/2013	191.00	3904.00	4.00
01/15/2012	187.00	3908.00	1.00
01/01/2011	186.00	3909.00	46.00
04/01/1968	140.00	3955.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-025 SEEDORF BROS

Permit Number: 9076-F

WDID: 6505529

Data Source: DWR

Location Number: SB00204829CB

USGS Site ID:

Applicant/Contact: SEEDORF BROTHERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1750 S	30 W		NW	SW	29	2.0 N	48.0 W	S	689578.5	4442187.0	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4180.00

Well Depth (ft): 340.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

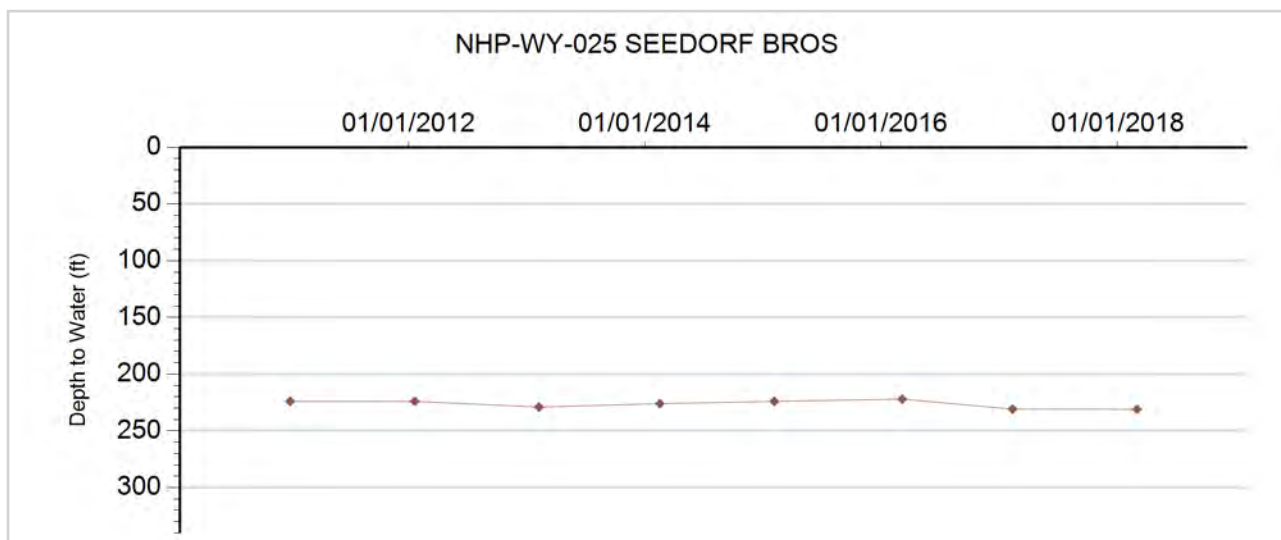
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	231.00	3949.00	0.20
02/10/2017	230.80	3949.20	8.80
03/06/2016	222.00	3958.00	-2.00
02/05/2015	224.00	3956.00	-2.00
02/17/2014	226.00	3954.00	-3.00
02/08/2013	229.00	3951.00	5.00
01/21/2012	224.00	3956.00	0.00
01/01/2011	224.00	3956.00	

Well Measurement Summary

Start Date: 01/01/2011 End Date: 03/02/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-WY-026 HARPER BROS

Permit Number: 11531-F

WDID: 6506609

Data Source: DWR

Location Number: SB00204836AC

USGS Site ID:

Applicant/Contact: HARPER BROTHERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1380 N	2610 E		SW	NE	36	2.0 N	48.0 W	S	696822.3	4441450.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4105.00
Well Depth (ft): 342.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 240
Depth to Bottom of Perforated Casing (ft): 342
Source Aquifer(s): OGALLALA

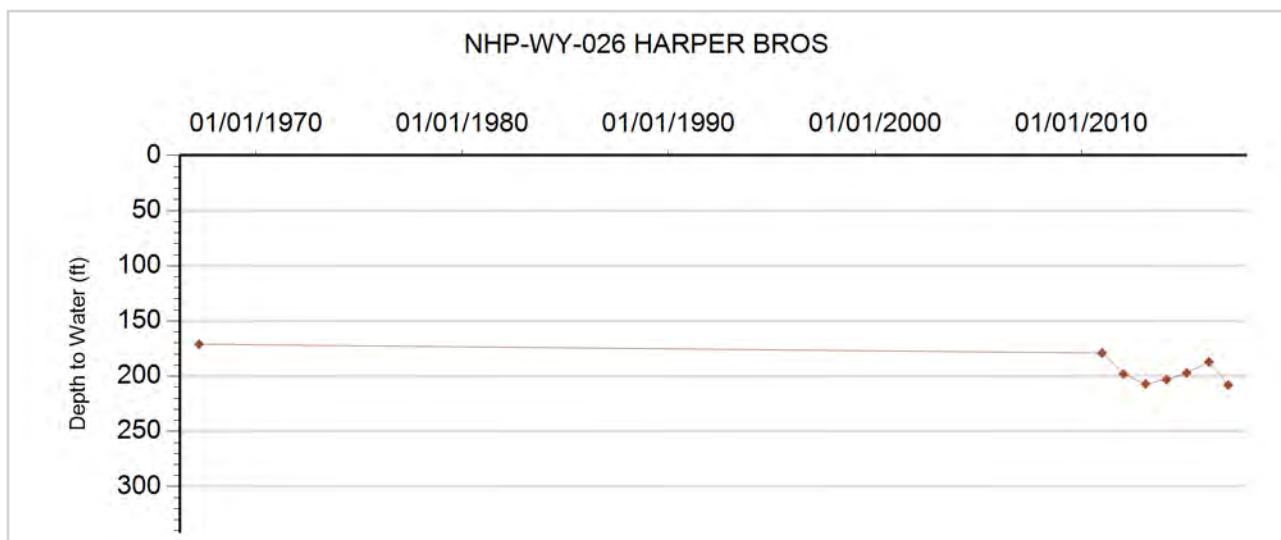
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/09/2017	208.00	3897.00	21.00
03/06/2016	187.00	3918.00	-10.00
02/05/2015	197.00	3908.00	-6.00
02/17/2014	203.00	3902.00	-4.00
02/08/2013	207.00	3898.00	9.00
01/15/2012	198.00	3907.00	19.00
01/01/2011	179.00	3926.00	8.00
04/01/1967	171.00	3934.00	

Well Measurement Summary

Start Date: 04/01/1967 End Date: 02/09/2017

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-WY-027 WARREN 13543-F

Permit Number: 13543-F

WDID: 6505435

Data Source: DWR

Location Number: SB00204901BC

USGS Site ID:

Applicant/Contact: WARREN DONALD S

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	1	2.0 N	49.0 W	S	686267.1	4448867.0	Digitized

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	275.00	3935.00	17.60
02/09/2017	257.40	3952.60	-16.60
03/06/2016	274.00	3936.00	-2.00
02/13/2015	276.00	3934.00	

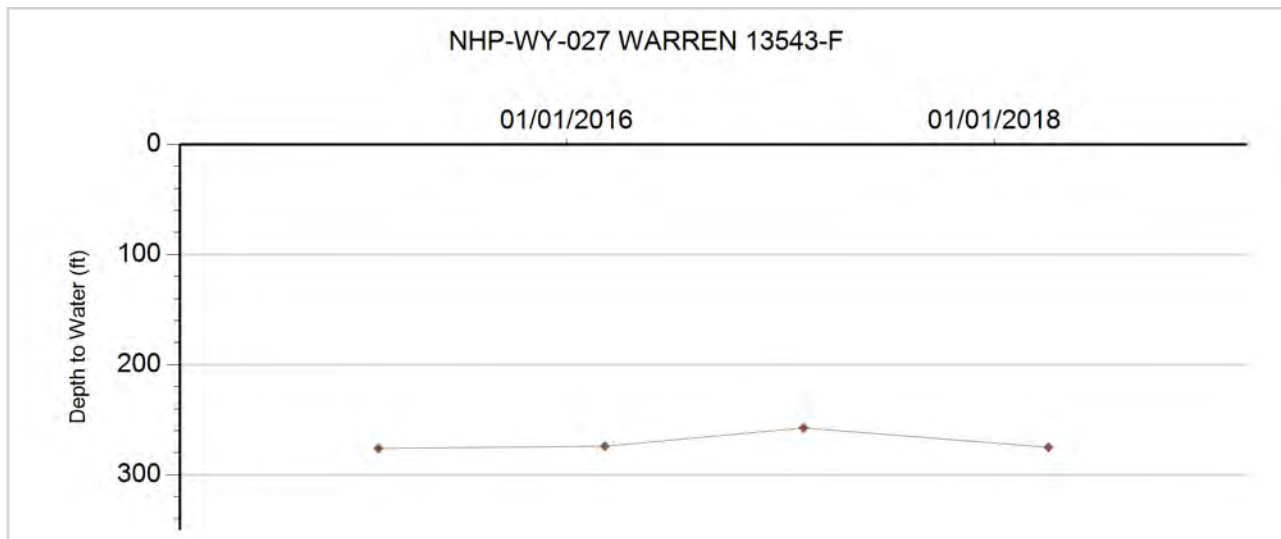
Construction Information

Surface Elevation (ft): 4210.00
Well Depth (ft): 350.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 278
Depth to Bottom of Perforated Casing (ft): 350
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/13/2015 End Date: 04/04/2018

Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-WY-028 HAMRICK, F.

Permit Number: 6846-FP

WDID: 6505243

Data Source: DWR

Location Number: SB00204905DA

USGS Site ID:

Applicant/Contact: HAMRICK FRANCIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1980 S	990 E		NE	SE	5	2.0 N	49.0 W	S	681053.7	4448634.0	Spotted from section lines

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4249.00
Well Depth (ft): 360.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 250
Depth to Bottom of Perforated Casing (ft): 311
Source Aquifer(s): OGALLALA

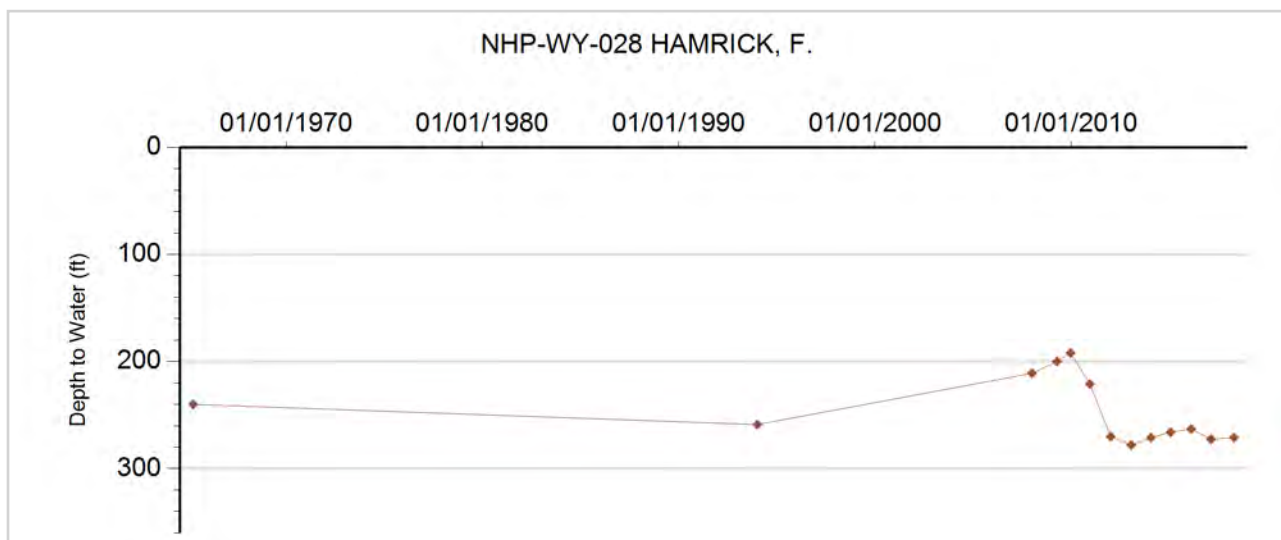
Well Measurement Summary

Start Date: 04/10/1965 End Date: 04/17/2018

Number of Measurements: 13

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	271.00	3978.00	-1.40
02/15/2017	272.40	3976.60	9.40
02/08/2016	263.00	3986.00	-3.00
01/23/2015	266.00	3983.00	-5.00
01/23/2014	271.00	3978.00	-7.00
01/23/2013	278.00	3971.00	8.00
01/04/2012	270.00	3979.00	49.00
12/14/2010	221.00	4028.00	29.00
12/18/2009	192.00	4057.00	-8.00
04/13/2009	200.00	4049.00	-11.00





GROUNDWATER DETAILS

Well Name: NHP-WY-029 WARREN FARMS

Permit Number: 13544-F

WDID: 6505436

Data Source: DWR

Location Number: SB00204911BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	11	2.0 N	49.0 W	S	685225.7	4447821.0	Spotted from quarters

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4225.00
Well Depth (ft): 367.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 277
Depth to Bottom of Perforated Casing (ft): 367
Source Aquifer(s): OGALLALA

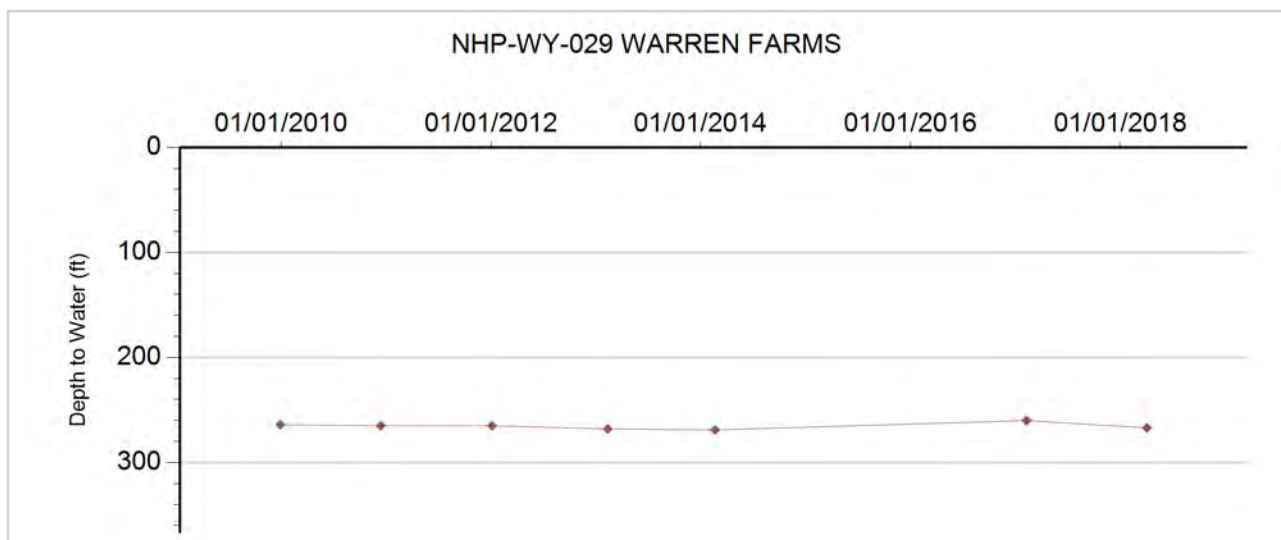
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	267.00	3958.00	7.00
02/09/2017	260.00	3965.00	-9.00
02/19/2014	269.00	3956.00	1.00
02/11/2013	268.00	3957.00	3.00
01/05/2012	265.00	3960.00	0.00
12/14/2010	265.00	3960.00	1.00
12/29/2009	264.00	3961.00	

Well Measurement Summary

Start Date: 12/29/2009 End Date: 04/04/2018

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-WY-030 GOEGLEIN, C.

Permit Number: 15171-F

WDID: 6506532

Data Source: DWR

Location Number: SB00204913DCA

USGS Site ID: 400809102480101

Applicant/Contact: GOEGLEIN HENRY J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	13	2.0 N	49.0 W	S	687361.3	4445150.5	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4186.88
Well Depth (ft): 353.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 273
Depth to Bottom of Perforated Casing (ft): 353
Source Aquifer(s): OGALLALA

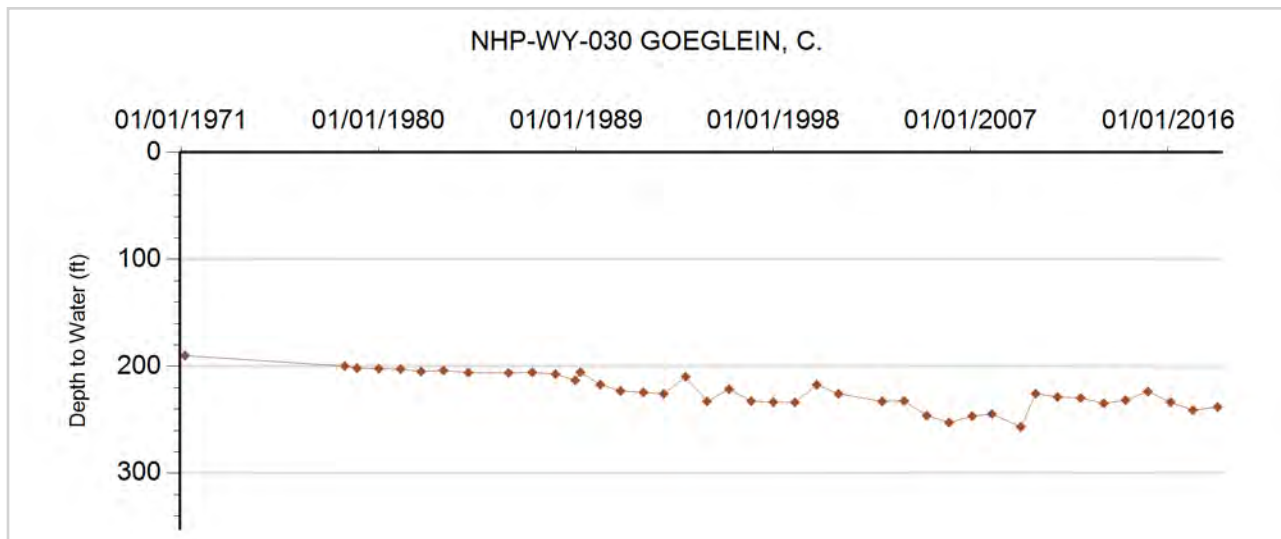
Well Measurement Summary

Start Date: 03/09/1971 End Date: 04/04/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	238.00	3948.88	-3.00
02/15/2017	241.00	3945.88	7.40
02/09/2016	233.60	3953.28	10.00
01/27/2015	223.60	3963.28	-8.00
01/23/2014	231.60	3955.28	-3.00
01/23/2013	234.60	3952.28	5.00
01/05/2012	229.60	3957.28	1.00
12/15/2010	228.60	3958.28	3.00
12/16/2009	225.60	3961.28	-31.00
04/13/2009	256.60	3930.28	12.00





GROUNDWATER DETAILS

Well Name: NHP-WY-031 CORMAN, EDWARD

Permit Number: 11953-F

WDID: 6507267

Data Source: DWR

Location Number: SB00204920BAB

USGS Site ID: 400756102530201

Applicant/Contact: CORMAN EDWARD R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	20	2.0 N	49.0 W	S	680246.9	4444576.5	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4275.96
Well Depth (ft): 318.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 288
Depth to Bottom of Perforated Casing (ft): 318
Source Aquifer(s): OGALLALA

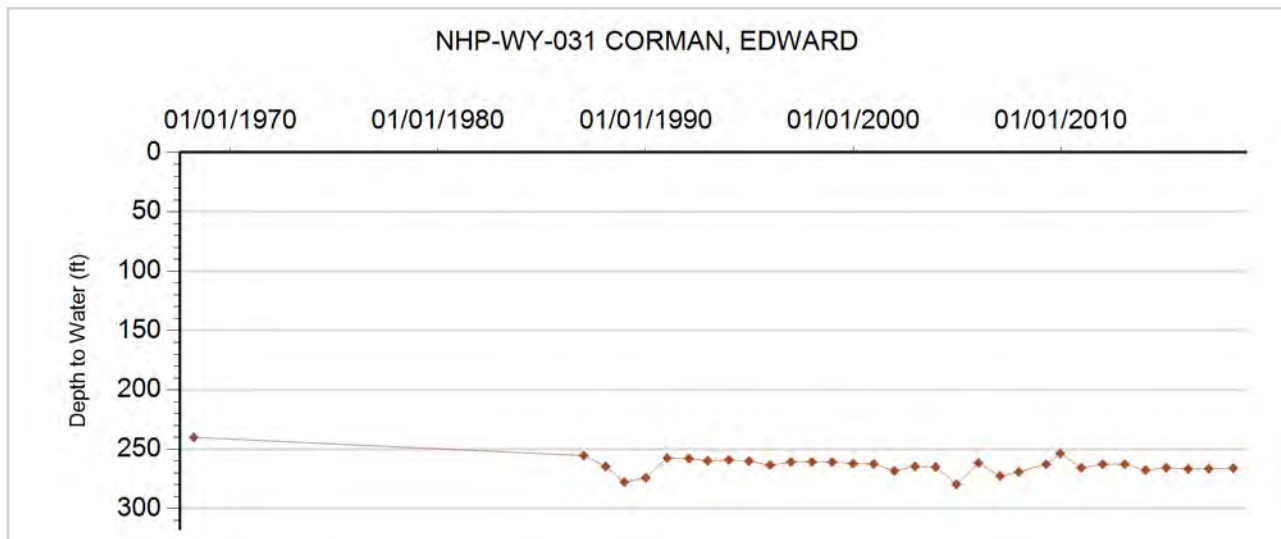
Well Measurement Summary

Start Date: 04/01/1968 End Date: 04/17/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	266.00	4009.96	-0.40
02/08/2017	266.40	4009.56	-0.20
02/13/2016	266.60	4009.36	1.00
01/23/2015	265.60	4010.36	-2.00
01/23/2014	267.60	4008.36	5.00
01/23/2013	262.60	4013.36	0.00
01/04/2012	262.60	4013.36	-3.00
12/20/2010	265.60	4010.36	12.00
12/16/2009	253.60	4022.36	-9.00
04/13/2009	262.60	4013.36	-6.50





GROUNDWATER DETAILS

Well Name: NHP-WY-032 BUELTELL, DONALD

Permit Number: 9056-FP

WDID: 6505341

Data Source: DWR

Location Number: SB00204932AA

USGS Site ID:

Applicant/Contact: DONALD D. BUELTELL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1650 E		NE	NE	32	2.0 N	49.0 W	S	681070.4	4441140.0	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4270.00

Well Depth (ft): 289.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 159

Depth to Bottom of Perforated Casing (ft): 289

Source Aquifer(s): OGALLALA

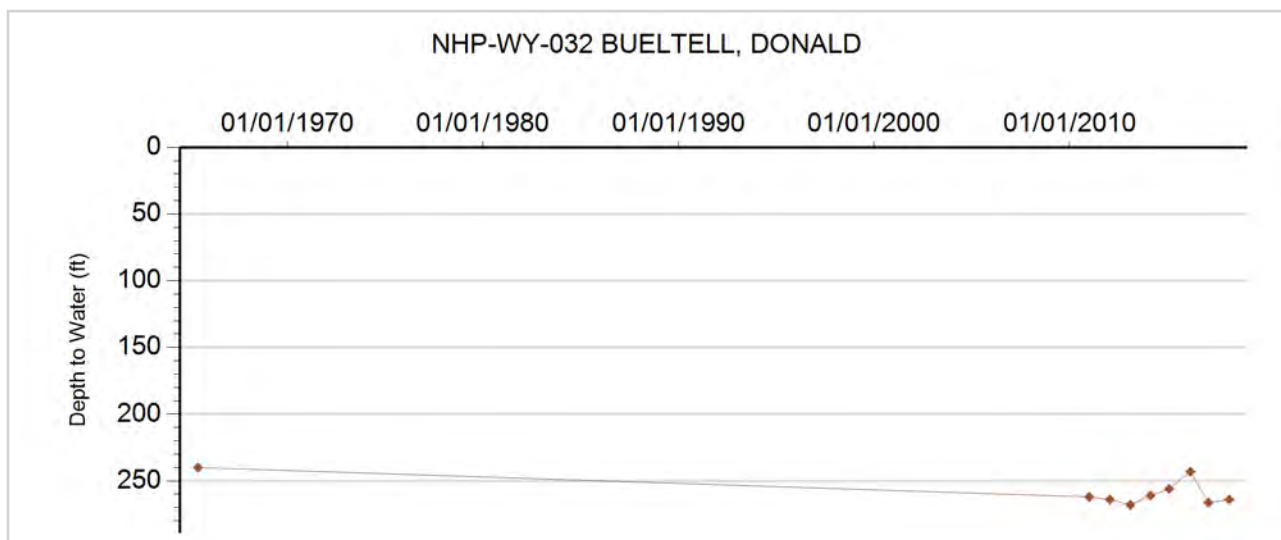
Well Measurement Summary

Start Date: 06/07/1965 End Date: 03/02/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	264.00	4006.00	-2.20
02/08/2017	266.20	4003.80	23.20
03/06/2016	243.00	4027.00	-13.00
02/04/2015	256.00	4014.00	-5.00
02/18/2014	261.00	4009.00	-7.00
02/08/2013	268.00	4002.00	4.00
01/21/2012	264.00	4006.00	2.00
01/01/2011	262.00	4008.00	22.00
06/07/1965	240.00	4030.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-033 KIT ROBERTSON
Permit Number: 10663-FP
WDID: 6507174
Data Source: DWR

Location Number: SB00204935BB
USGS Site ID:
Applicant/Contact: KIT ROBERTSON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	35	2.0 N	49.0 W	S	684893.2	4441573.5	Digitized

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

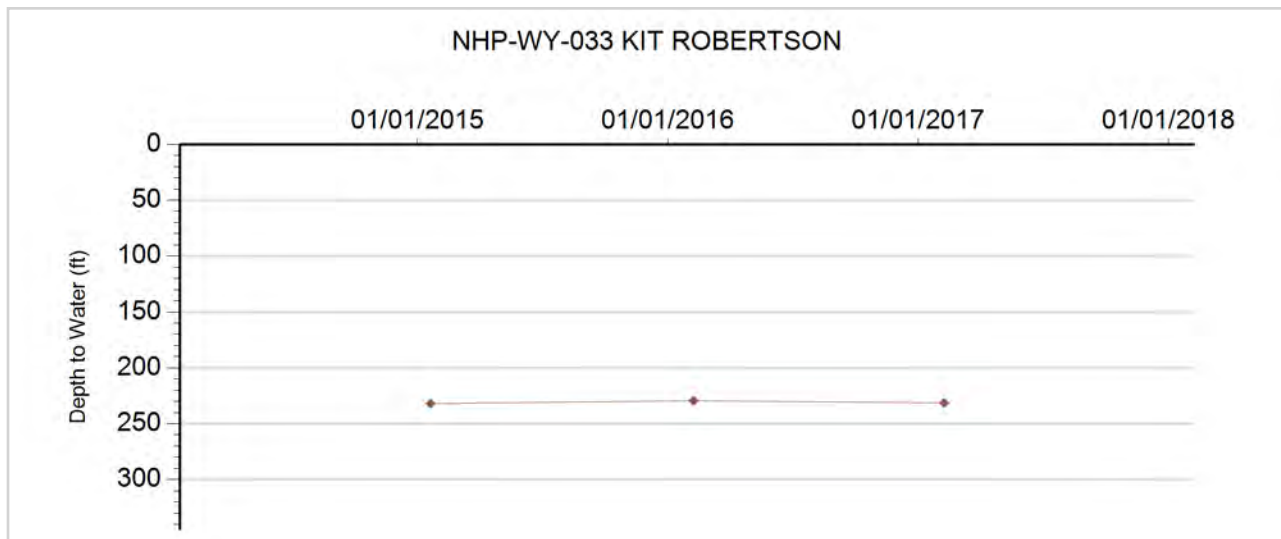
Surface Elevation (ft): 4235.00
Well Depth (ft): 345.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 306
Depth to Bottom of Perforated Casing (ft): 345
Source Aquifer(s): OGALLALA

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/08/2017	231.30	4003.70	1.90
02/08/2016	229.40	4005.60	-2.50
01/20/2015	231.90	4003.10	

Well Measurement Summary

Start Date: 01/20/2015 End Date: 02/08/2017
Number of Measurements: 3





GROUNDWATER DETAILS

Well Name: NHP-WY-034 PATTERSON, LONNY
Permit Number: 4162-FP
WDID: 6506135
Data Source: DWR

Location Number: SB00205015ADD
USGS Site ID: 400830102565000
Applicant/Contact: BOE LEWIS GERALD JR. & DARLENE A.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NE	15	2.0 N	50.0 W	S	674822.0	4445683.2	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District: W - Y

Construction Information

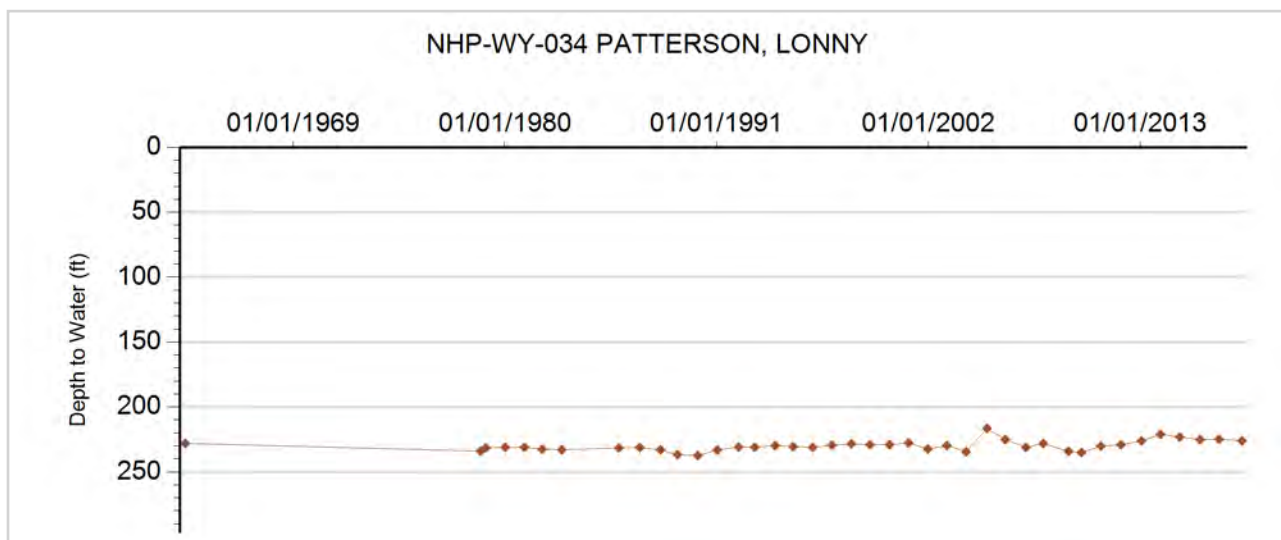
Surface Elevation (ft): 4327.00
Well Depth (ft): 297.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 232
Depth to Bottom of Perforated Casing (ft): 297
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/26/1963 End Date: 04/17/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	226.00	4101.00	1.20
02/07/2017	224.80	4102.20	-0.30
02/13/2016	225.10	4101.90	2.00
01/23/2015	223.10	4103.90	2.00
01/23/2014	221.10	4105.90	-5.00
01/28/2013	226.10	4100.90	-3.00
01/04/2012	229.10	4097.90	-1.00
12/20/2010	230.10	4096.90	-5.00
12/16/2009	235.10	4091.90	1.00
04/13/2009	234.10	4092.90	6.00





GROUNDWATER DETAILS

Well Name: NHP-WY-035 CORMAN, ED

Permit Number: 12863-F

WDID: 6507268

Data Source: DWR

Location Number: SB00205024DAD2

USGS Site ID:

Applicant/Contact: CORMAN EDWARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SE	24	2.0 N	50.0 W	S	678146.8	4443649.0	Spotted from quarters

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4308.00

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 275

Depth to Bottom of Perforated Casing (ft): 325

Source Aquifer(s): OGALLALA

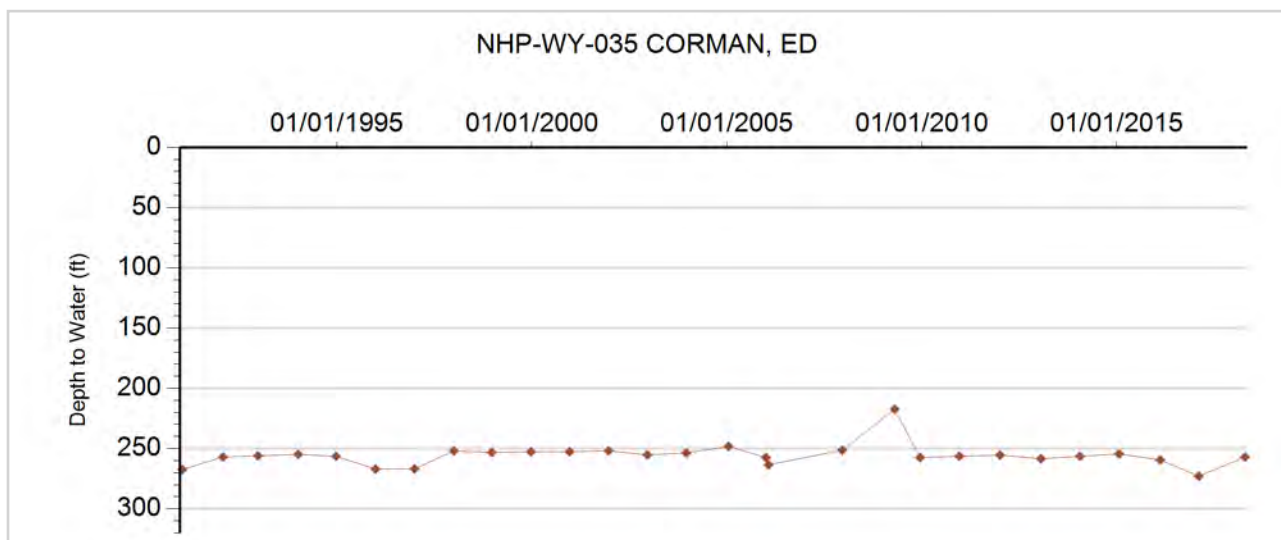
Well Measurement Summary

Start Date: 01/14/1991 End Date: 04/17/2018

Number of Measurements: 28

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	257.00	4051.00	-15.90
02/08/2017	272.90	4035.10	13.50
02/13/2016	259.40	4048.60	5.00
01/24/2015	254.40	4053.60	-2.00
01/23/2014	256.40	4051.60	-2.00
01/23/2013	258.40	4049.60	3.00
01/04/2012	255.40	4052.60	-1.00
12/20/2010	256.40	4051.60	-1.00
12/16/2009	257.40	4050.60	40.00
04/23/2009	217.40	4090.60	-34.00





GROUNDWATER DETAILS

Well Name: NHP-WY-036 GARY WHITEHEAD

Permit Number: 10604-F

WDID:

Data Source: DWR

Location Number: SB00304617BB

USGS Site ID:

Applicant/Contact: WARD ALFRED & SON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	17	3.0 N	46.0 W	S	708878.6	4456570.8	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	174.00		-1.30
02/22/2017	175.30		-0.70
03/06/2016	176.00		2.00
02/09/2015	174.00		0.00
02/17/2014	174.00		

Construction Information

Surface Elevation (ft):

Well Depth (ft): 382.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

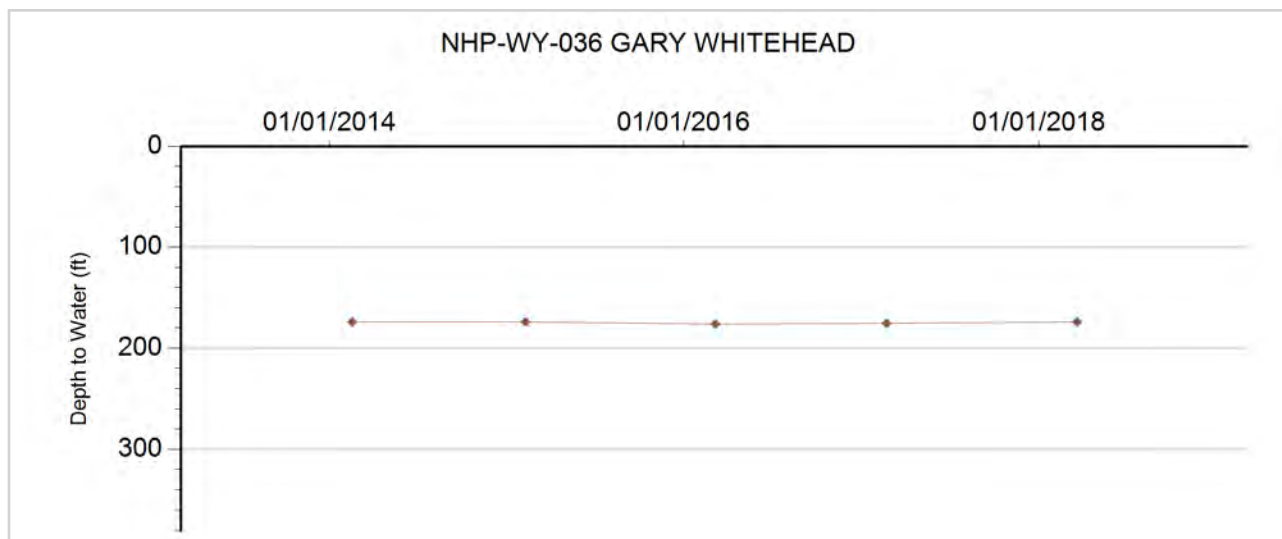
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/17/2014 End Date: 03/21/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-WY-037 MONK GILBERT DALE
Permit Number: 19236-F
WDID: 6506971
Data Source: DWR

Location Number: SB00304630CB
USGS Site ID:
Applicant/Contact: MONK GILBERT DALE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1340 S	1300 W		NW	SW	30	3.0 N	46.0 W	S	707566.1	4452256.7	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

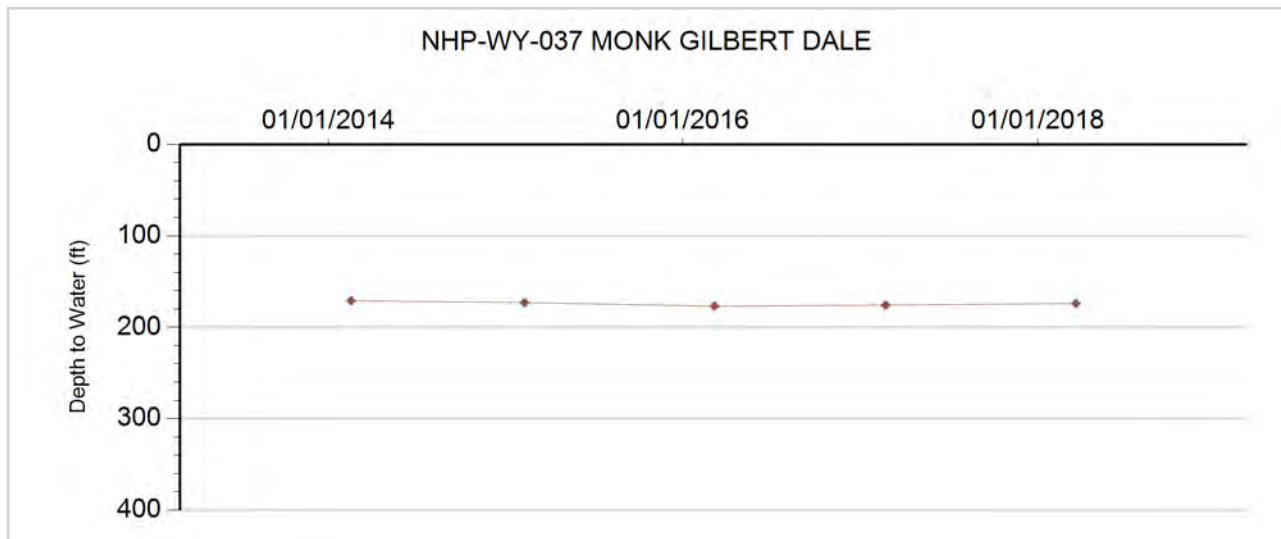
Surface Elevation (ft): 3960.00
Well Depth (ft): 400.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	174.00	3786.00	-1.80
02/22/2017	175.80	3784.20	-1.20
03/06/2016	177.00	3783.00	4.00
02/09/2015	173.00	3787.00	2.00
02/17/2014	171.00	3789.00	

Well Measurement Summary

Start Date: 02/17/2014 End Date: 03/21/2018
Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-WY-038 MEIS, R.

Permit Number: 11626-FP

WDID: 6505065

Data Source: DWR

Location Number: SB00304630DDB

USGS Site ID: 401140102330000

Applicant/Contact: KINCHELOE CHESTER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	30	3.0 N	46.0 W	S	708402.0	4452305.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3959.73

Well Depth (ft): 430.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 260

Depth to Bottom of Perforated Casing (ft): 430

Source Aquifer(s): OGALLALA

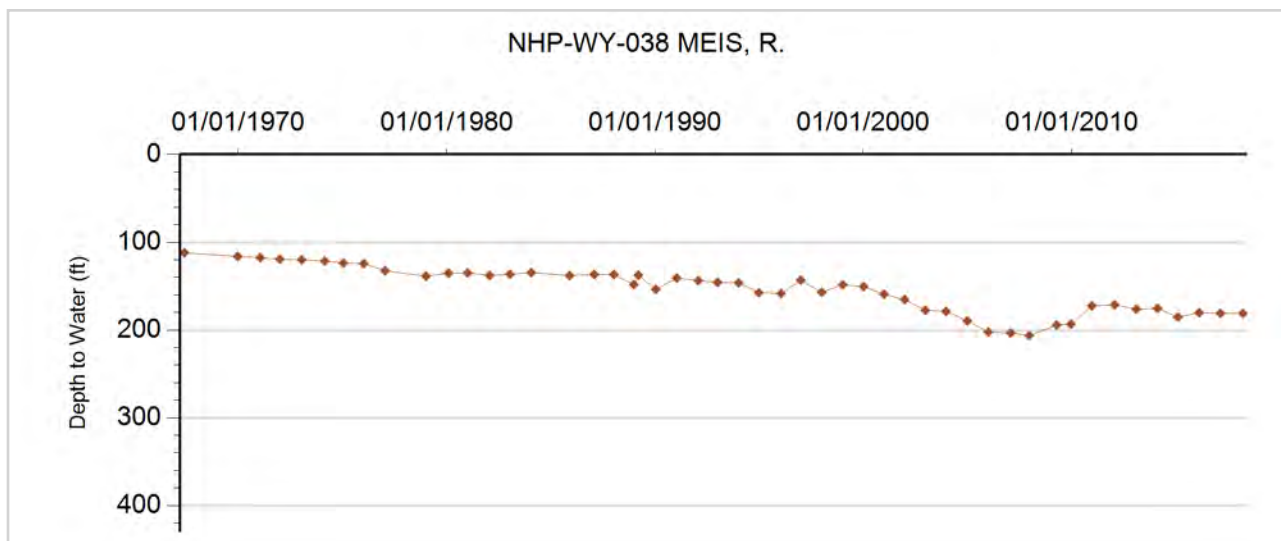
Well Measurement Summary

Start Date: 06/01/1967 End Date: 03/21/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	181.00	3778.73	0.10
02/22/2017	180.90	3778.83	0.60
02/13/2016	180.30	3779.43	-5.00
02/08/2015	185.30	3774.43	10.00
02/13/2014	175.30	3784.43	-1.00
02/09/2013	176.30	3783.43	5.00
01/21/2012	171.30	3788.43	-1.00
12/20/2010	172.30	3787.43	-21.00
12/18/2009	193.30	3766.43	-1.00
04/14/2009	194.30	3765.43	-12.00





GROUNDWATER DETAILS

Well Name: NHP-WY-039 MEKELBURG, DENIS E.

Permit Number: 9140-F

WDID: 6506109

Data Source: DWR

Location Number: SB00304712DBD

USGS Site ID: 401420102340000

Applicant/Contact: MEKELBERG STANLEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	12	3.0 N	47.0 W	S	706572.6	4457161.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 3964.74
Well Depth (ft): 263.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 203
Depth to Bottom of Perforated Casing (ft): 263
Source Aquifer(s): OGALLALA

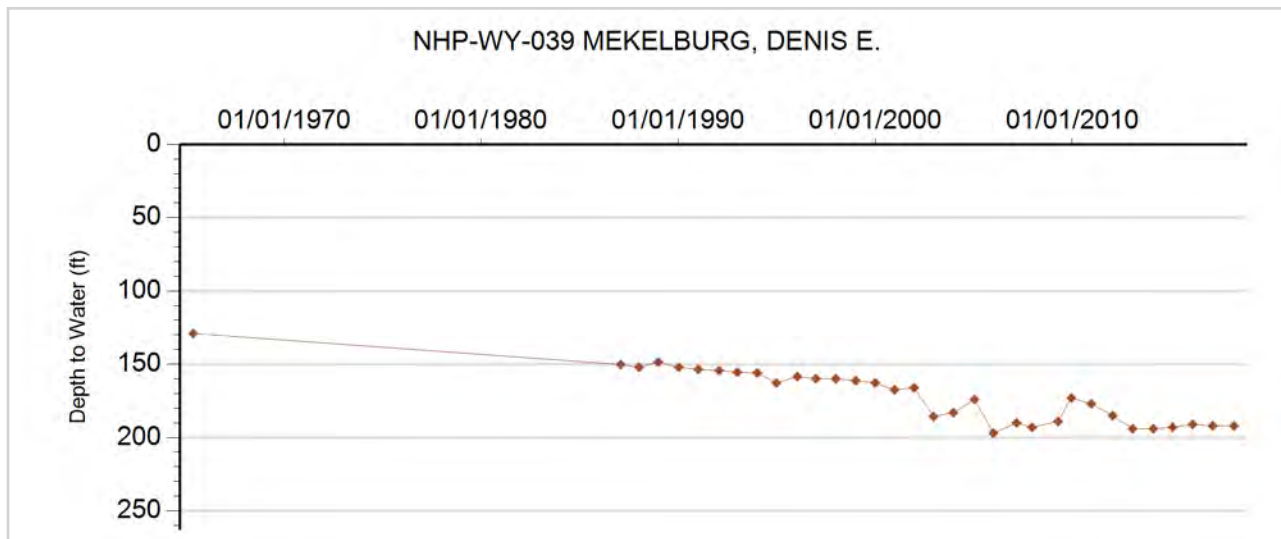
Well Measurement Summary

Start Date: 05/23/1965 End Date: 03/21/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	192.00	3772.74	0.00
02/22/2017	192.00	3772.74	1.00
02/13/2016	191.00	3773.74	-2.00
02/08/2015	193.00	3771.74	-1.00
02/13/2014	194.00	3770.74	0.00
01/25/2013	194.00	3770.74	9.00
01/23/2012	185.00	3779.74	8.00
12/20/2010	177.00	3787.74	4.00
12/18/2009	173.00	3791.74	-16.00
04/14/2009	189.00	3775.74	-4.00





GROUNDWATER DETAILS

Well Name: NHP-WY-040 BAUCKE, LARRY
Permit Number: 12564-F
WDID: 6505312
Data Source: DWR

Location Number: SB00304717C
USGS Site ID:
Applicant/Contact: FUERST CHARLES E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	17	3.0 N	47.0 W	S	699361.1	4455196.7	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

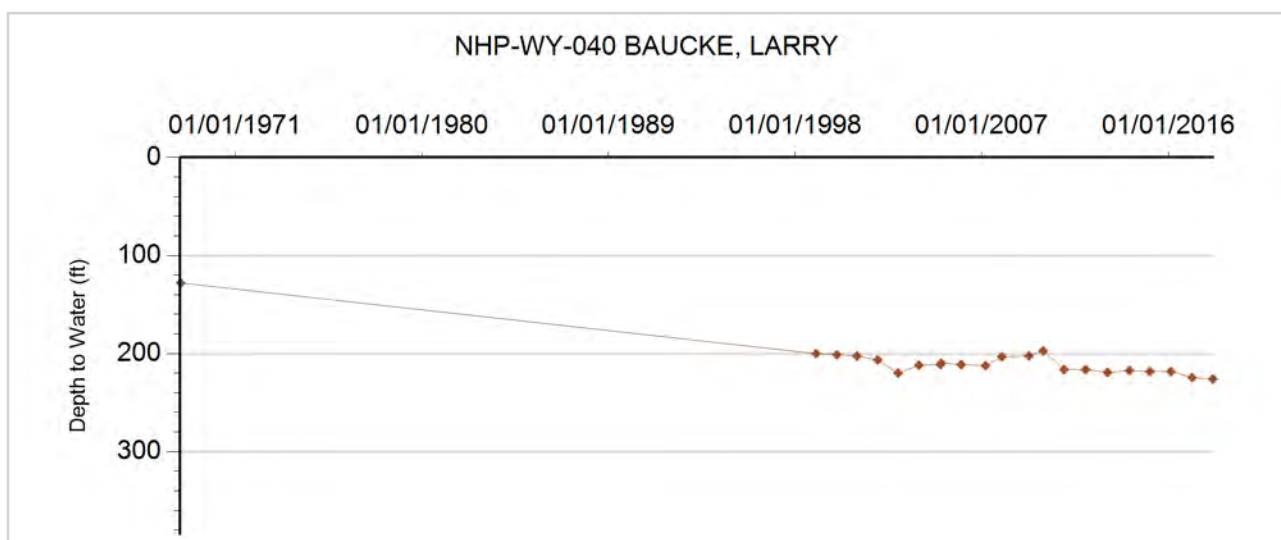
Surface Elevation (ft): 4042.00
Well Depth (ft): 385.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 225
Depth to Bottom of Perforated Casing (ft): 385
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/17/1968 End Date: 02/27/2018
Number of Measurements: 22

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	226.00	3816.00	1.50
02/21/2017	224.50	3817.50	6.20
02/13/2016	218.30	3823.70	0.00
02/07/2015	218.30	3823.70	1.00
02/13/2014	217.30	3824.70	-2.00
01/25/2013	219.30	3822.70	3.00
01/04/2012	216.30	3825.70	0.00
12/20/2010	216.30	3825.70	19.00
12/18/2009	197.30	3844.70	-5.00
04/14/2009	202.30	3839.70	-1.00





GROUNDWATER DETAILS

Well Name: NHP-WY-041 HICKMAN, CLAIR

Permit Number: 6358-FP

WDID: 6506399

Data Source: DWR

Location Number: SB00304719CDB

USGS Site ID: 401240102403000

Applicant/Contact: CLAIR HICKMAN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	19	3.0 N	47.0 W	S	697777.4	4453469.2	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4053.78

Well Depth (ft): 293.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

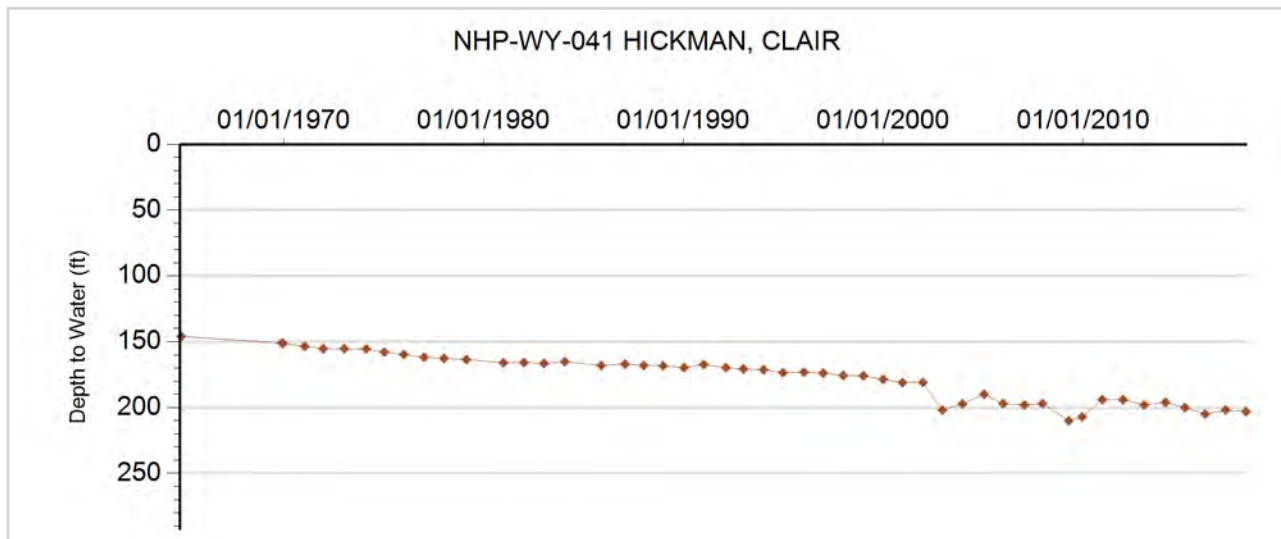
Well Measurement Summary

Start Date: 11/19/1964 End Date: 02/27/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	203.00	3850.78	1.10
02/21/2017	201.90	3851.88	-3.10
02/13/2016	205.00	3848.78	5.00
02/07/2015	200.00	3853.78	4.00
02/16/2014	196.00	3857.78	-2.00
01/25/2013	198.00	3855.78	4.00
01/04/2012	194.00	3859.78	0.00
12/20/2010	194.00	3859.78	-13.00
12/18/2009	207.00	3846.78	-3.00
04/14/2009	210.00	3843.78	13.00





GROUNDWATER DETAILS

Well Name: NHP-WY-042 MEIS, R.

Permit Number: 10900-FP

WDID: 6505126

Data Source: DWR

Location Number: SB00304724CCA

USGS Site ID: 401240102345000

Applicant/Contact: REESE BERT C & KINCHELOE
CHESTER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	24	3.0 N	47.0 W	S	705909.0	4453831.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3968.74

Well Depth (ft): 344.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 270

Depth to Bottom of Perforated Casing (ft): 344

Source Aquifer(s): OGALLALA

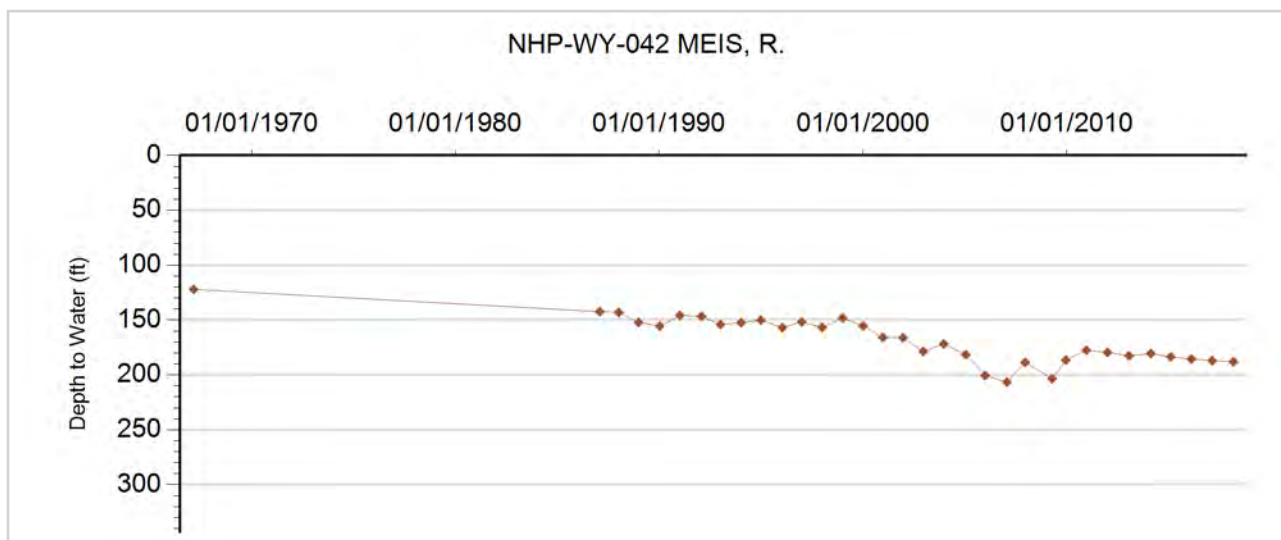
Well Measurement Summary

Start Date: 03/01/1967 End Date: 03/12/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	188.00	3780.74	1.00
02/21/2017	187.00	3781.74	1.50
02/13/2016	185.50	3783.24	2.00
02/07/2015	183.50	3785.24	3.00
02/16/2014	180.50	3788.24	-2.00
01/25/2013	182.50	3786.24	3.00
01/04/2012	179.50	3789.24	2.00
12/20/2010	177.50	3791.24	-9.00
12/18/2009	186.50	3782.24	-17.00
04/14/2009	203.50	3765.24	15.00





GROUNDWATER DETAILS

Well Name: NHP-WY-043 MCCASLAND, D.

Permit Number: 11246-F

WDID: 6506199

Data Source: DWR

Location Number: SB00304735CCA

USGS Site ID: 401050102360000

Applicant/Contact: MEKELBURG MILTON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	35	3.0 N	47.0 W	S	704367.0	4450544.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3990.74

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 240

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

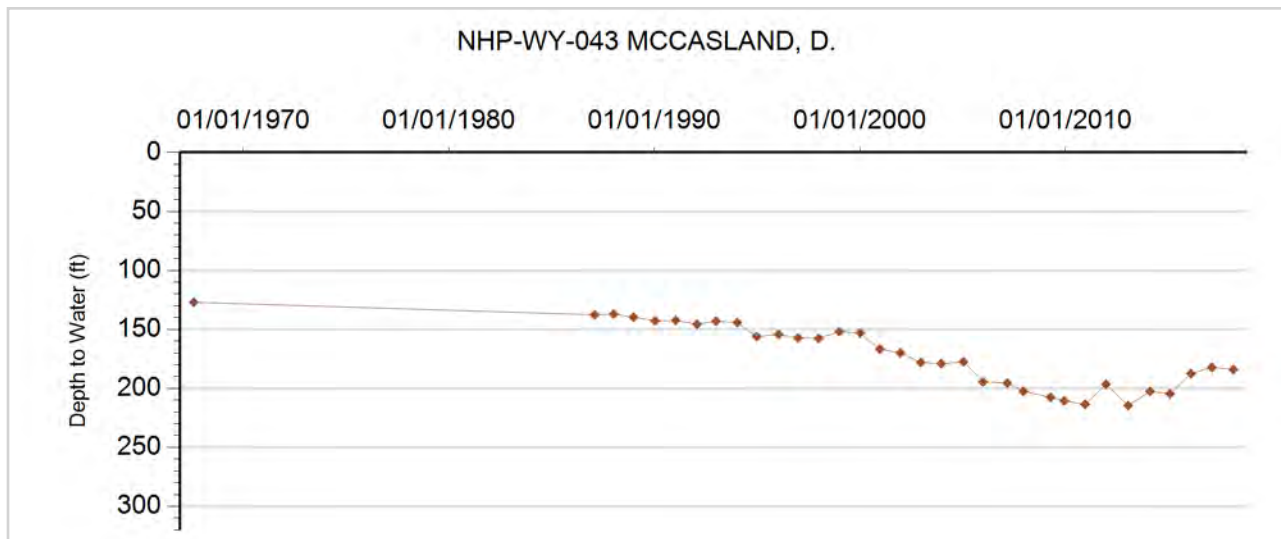
Well Measurement Summary

Start Date: 08/01/1967 End Date: 03/12/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	184.00	3806.74	1.80
02/21/2017	182.20	3808.54	-5.30
02/13/2016	187.50	3803.24	-17.00
02/08/2015	204.50	3786.24	2.00
02/16/2014	202.50	3788.24	-12.00
01/25/2013	214.50	3776.24	18.00
12/27/2011	196.50	3794.24	-17.00
12/20/2010	213.50	3777.24	3.00
12/17/2009	210.50	3780.24	3.00
04/14/2009	207.50	3783.24	5.00





GROUNDWATER DETAILS

Well Name: NHP-WY-044 BUSHNER 4459-RFP

Permit Number: 4459-RFP

WDID: 6505298

Data Source: DWR

Location Number: SB00304802AD

USGS Site ID:

Applicant/Contact: BUSHNER B TRENT & VICKIE J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	2	3.0 N	48.0 W	S	695603.8	4459036.7	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Time Series Data - Ten Most Recent Reportings

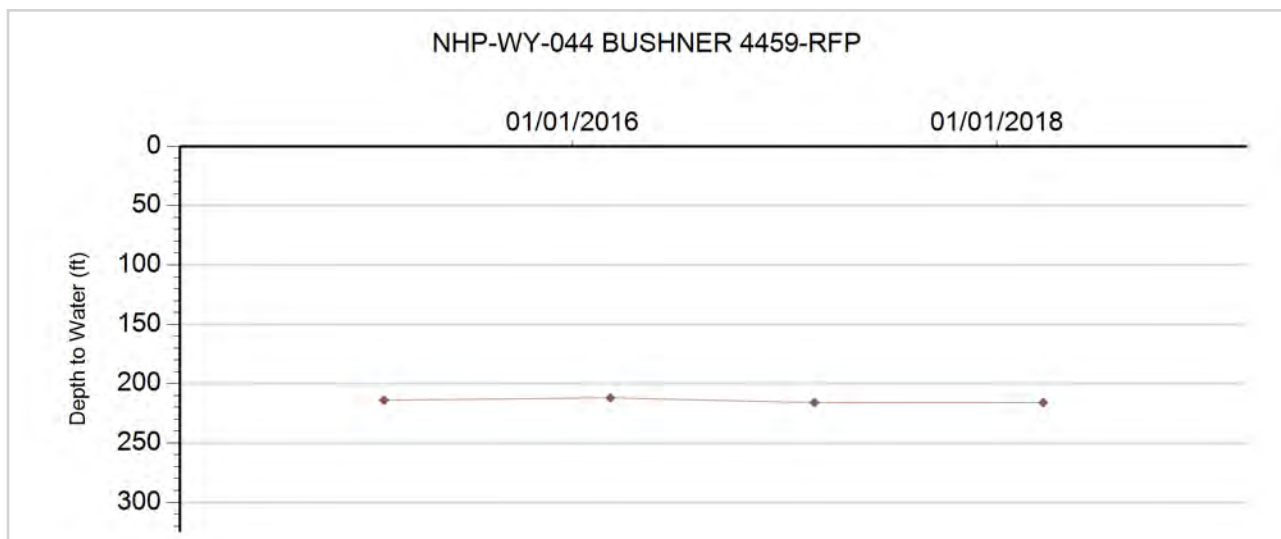
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/22/2018	216.00		0.00
02/21/2017	216.00		4.00
03/06/2016	212.00		-2.00
02/10/2015	214.00		

Construction Information

Surface Elevation (ft):
Well Depth (ft): 325.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/10/2015 End Date: 03/22/2018
Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-WY-045 BOHM ROSS & BEVERLEY

Permit Number: 19864-F

WDID: 6506034

Data Source: DWR

Location Number: SB00304809AB

USGS Site ID:

Applicant/Contact: ROSS & BEVERLEY BOHM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	9	3.0 N	48.0 W	S	692051.9	4457426.1	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4103.00
Well Depth (ft): 340.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

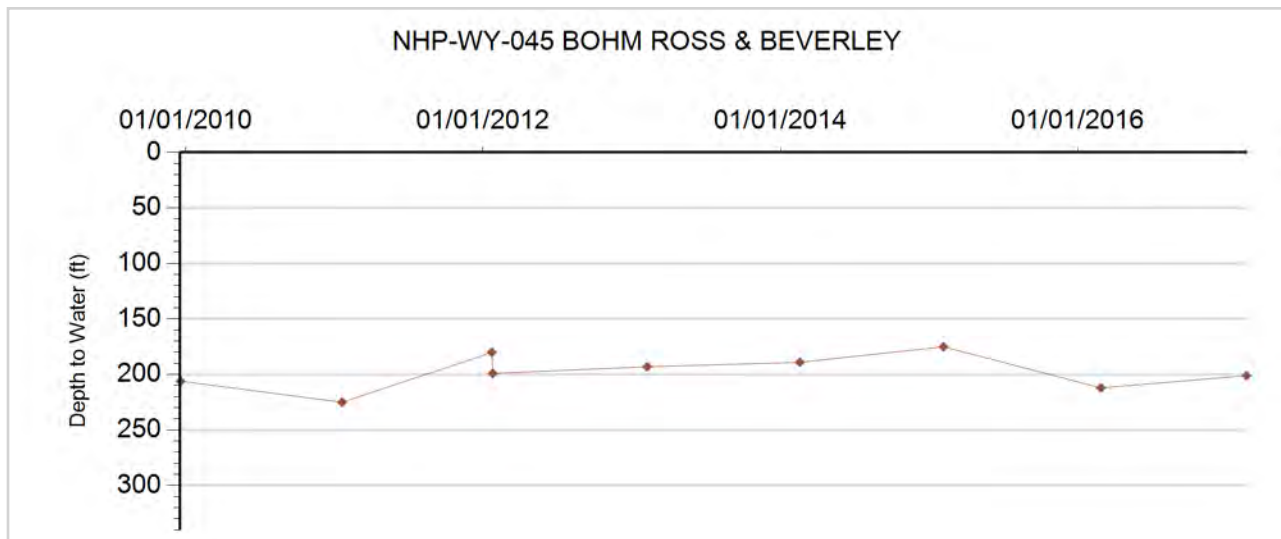
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2017	201.00	3902.00	-11.00
02/28/2016	212.00	3891.00	37.00
02/06/2015	175.00	3928.00	-14.00
02/18/2014	189.00	3914.00	-4.00
02/08/2013	193.00	3910.00	-6.00
01/25/2012	199.00	3904.00	19.00
01/23/2012	180.00	3923.00	-45.00
01/20/2011	225.00	3878.00	19.00
12/19/2009	206.00	3897.00	

Well Measurement Summary

Start Date: 12/19/2009 End Date: 02/20/2017

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-WY-046 RALPH CANNON
Permit Number: 14701-F
WDID: 6505861
Data Source: DWR

Location Number: SB00304810DB
USGS Site ID:
Applicant/Contact: RALPH CANNON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2630 S	2630 E		NW	SE	10	3.0 N	48.0 W	S	693277.8	4457012.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

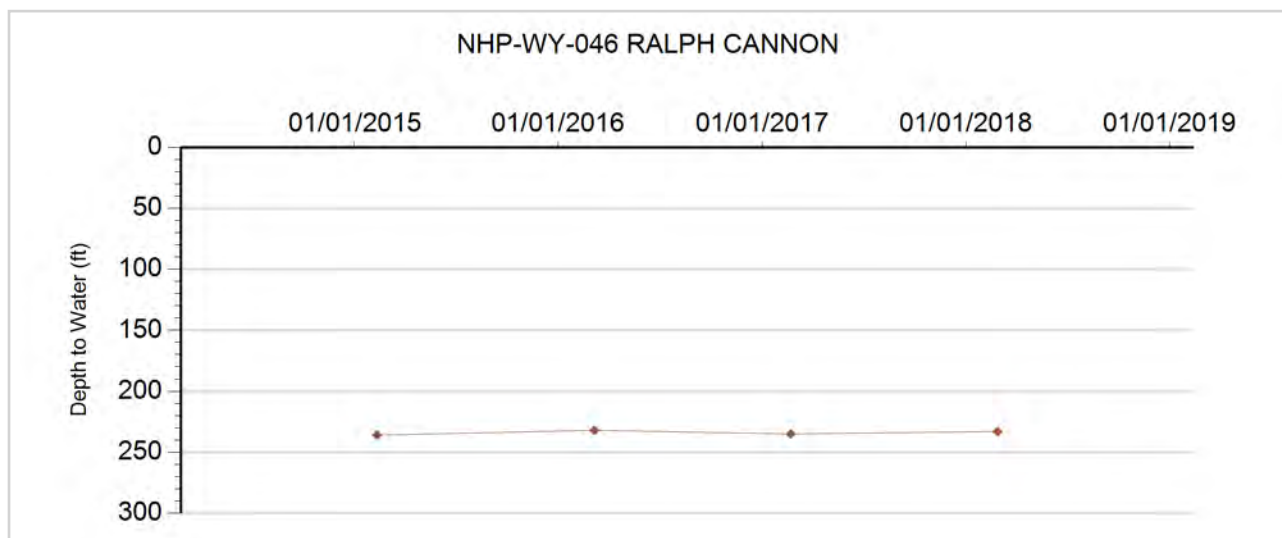
Surface Elevation (ft): 4100.00
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 244
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	233.00	3867.00	-2.00
02/21/2017	235.00	3865.00	3.00
03/06/2016	232.00	3868.00	-4.00
02/10/2015	236.00	3864.00	

Well Measurement Summary

Start Date: 02/10/2015 End Date: 02/27/2018
Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-WY-047 BUSHNER, FREDRICK W

Permit Number: 16736-F

WDID: 6505299

Data Source: DWR

Location Number: SB00304817B

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 W			NW	17	3.0 N	48.0 W	S	689749.0	4455732.5	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4132.00

Well Depth (ft): 288.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): ALL UNNAMED AQUIFERS

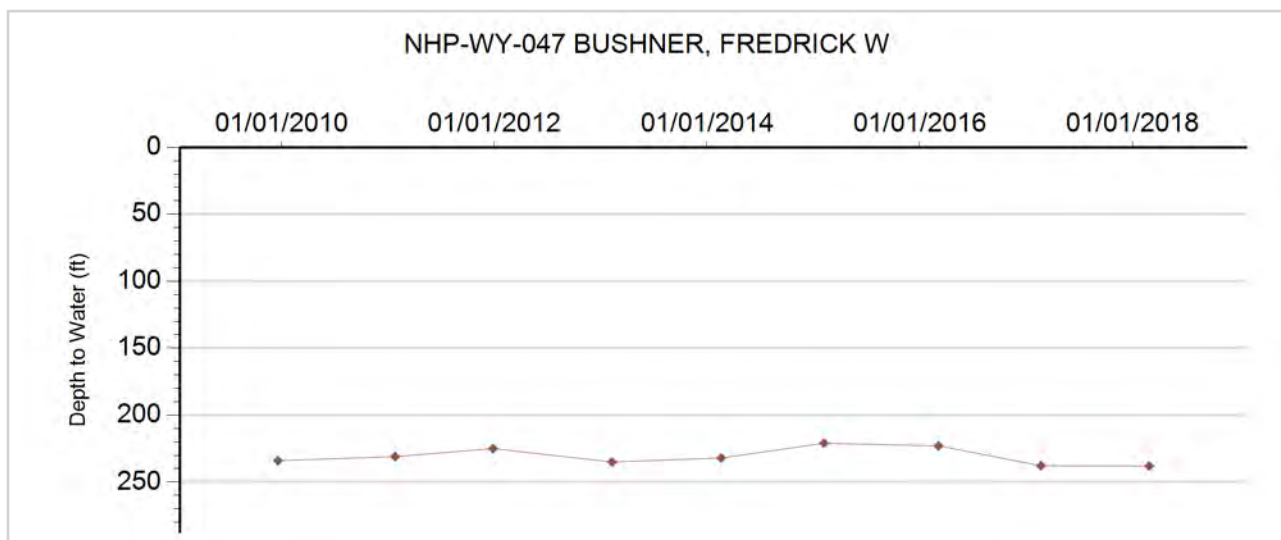
Well Measurement Summary

Start Date: 12/19/2009 End Date: 02/27/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	238.00	3894.00	0.20
02/20/2017	237.80	3894.20	14.80
03/06/2016	223.00	3909.00	2.00
02/06/2015	221.00	3911.00	-11.00
02/18/2014	232.00	3900.00	-3.00
02/08/2013	235.00	3897.00	10.00
12/28/2011	225.00	3907.00	-6.00
01/25/2011	231.00	3901.00	-3.00
12/19/2009	234.00	3898.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-048 ACKERMAN, E.

Permit Number: 15927-F

WDID: 6506425

Data Source: DWR

Location Number: SB00304818C

USGS Site ID:

Applicant/Contact: EAGLE CREEK COLORADO LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	18	3.0 N	48.0 W	S	688247.0	4454509.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4149.00

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 263

Depth to Bottom of Perforated Casing (ft): 317

Source Aquifer(s): OGALLALA

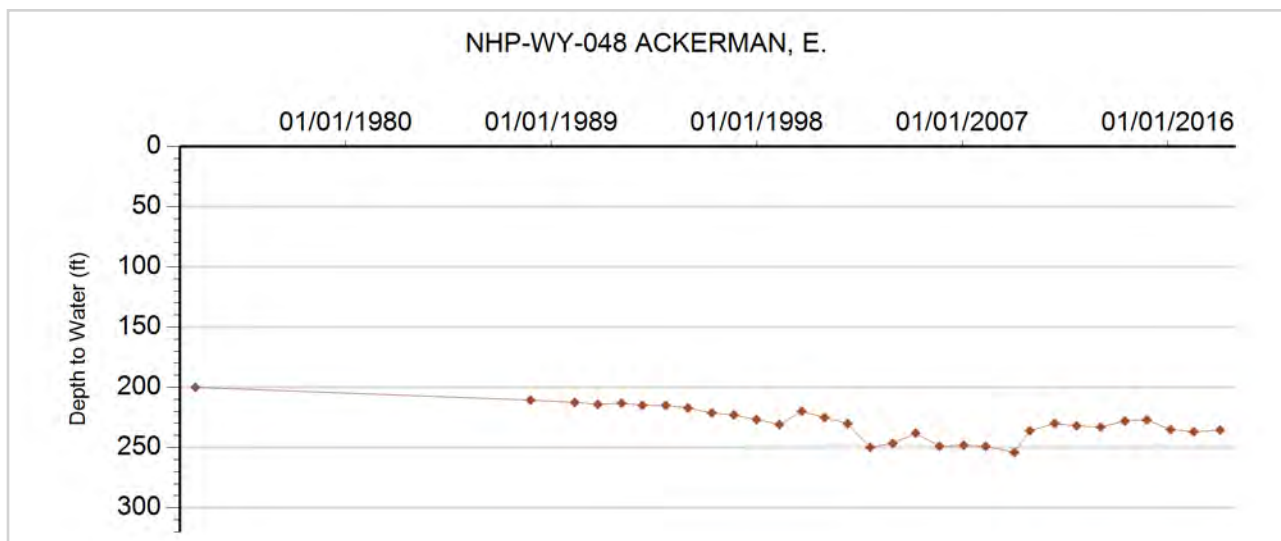
Well Measurement Summary

Start Date: 06/01/1973 End Date: 04/17/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	235.50	3913.50	-1.39
02/20/2017	236.89	3912.11	1.89
02/13/2016	235.00	3914.00	8.00
02/04/2015	227.00	3922.00	-1.00
02/16/2014	228.00	3921.00	-5.00
01/25/2013	233.00	3916.00	1.00
01/05/2012	232.00	3917.00	2.00
01/20/2011	230.00	3919.00	-6.00
12/17/2009	236.00	3913.00	-18.00
04/14/2009	254.00	3895.00	5.00





GROUNDWATER DETAILS

Well Name: NHP-WY-049 WARREN, DON

Permit Number: 15163-FP

WDID: 6506950

Data Source: DWR

Location Number: SB00304822D

USGS Site ID:

Applicant/Contact: WINDING BROOK CORP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	22	3.0 N	48.0 W	S	694146.0	4453448.0	Digitized

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4093.00

Well Depth (ft): 290.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 254

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

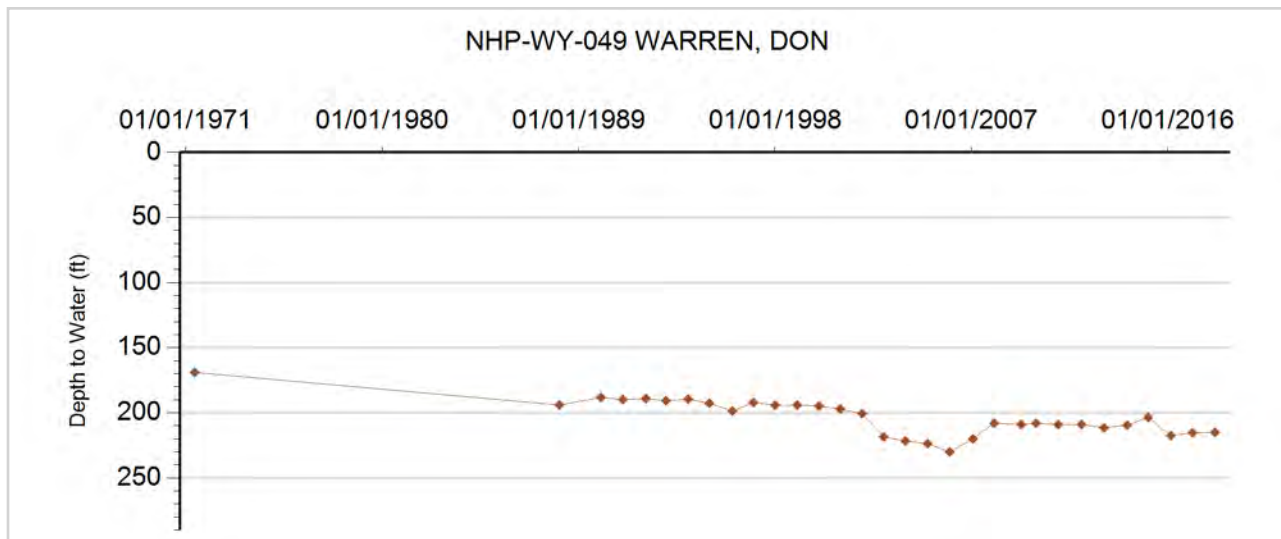
Well Measurement Summary

Start Date: 06/01/1971 End Date: 02/27/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	215.00	3878.00	-0.40
02/16/2017	215.40	3877.60	-2.10
02/14/2016	217.50	3875.50	14.00
02/04/2015	203.50	3889.50	-6.00
02/16/2014	209.50	3883.50	-2.00
01/25/2013	211.50	3881.50	2.50
01/15/2012	209.00	3884.00	0.00
12/20/2010	209.00	3884.00	1.00
12/17/2009	208.00	3885.00	-1.00
04/14/2009	209.00	3884.00	1.00





GROUNDWATER DETAILS

Well Name: NHP-WY-050 TRAUTMAN, E.

Permit Number: 11628-FP

WDID: 6506976

Data Source: DWR

Location Number: SB00304824CBD

USGS Site ID: 401230102414000

Applicant/Contact: TRAUTMAN EDWARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	24	3.0 N	48.0 W	S	696191.8	4453489.4	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4066.78

Well Depth (ft): 274.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 170

Depth to Bottom of Perforated Casing (ft): 274

Source Aquifer(s): OGALLALA

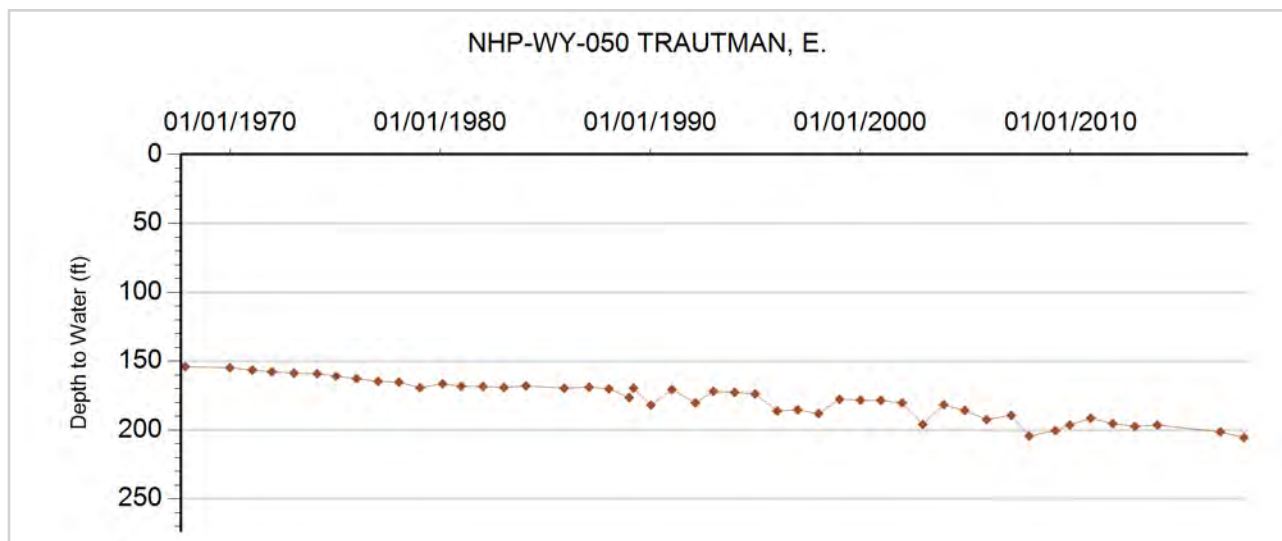
Well Measurement Summary

Start Date: 11/13/1967 End Date: 04/04/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	205.50	3861.28	4.10
02/16/2017	201.40	3865.38	5.00
02/16/2014	196.40	3870.38	-1.00
01/25/2013	197.40	3869.38	2.00
01/04/2012	195.40	3871.38	4.00
12/20/2010	191.40	3875.38	-5.00
12/17/2009	196.40	3870.38	-4.00
04/14/2009	200.40	3866.38	-4.00
01/12/2008	204.40	3862.38	15.00
03/07/2007	189.40	3877.38	-3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-051 DRURY, RAYMOND

Permit Number: 14782-FP

WDID: 6506635

Data Source: DWR

Location Number: SB00304832A

USGS Site ID:

Applicant/Contact: RAYMOND DRURY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1320 N	1320 E			NE	32	3.0 N	48.0 W	S	690630.4	4450899.5	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4150.00

Well Depth (ft): 360.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 264

Depth to Bottom of Perforated Casing (ft): 318

Source Aquifer(s): OGALLALA

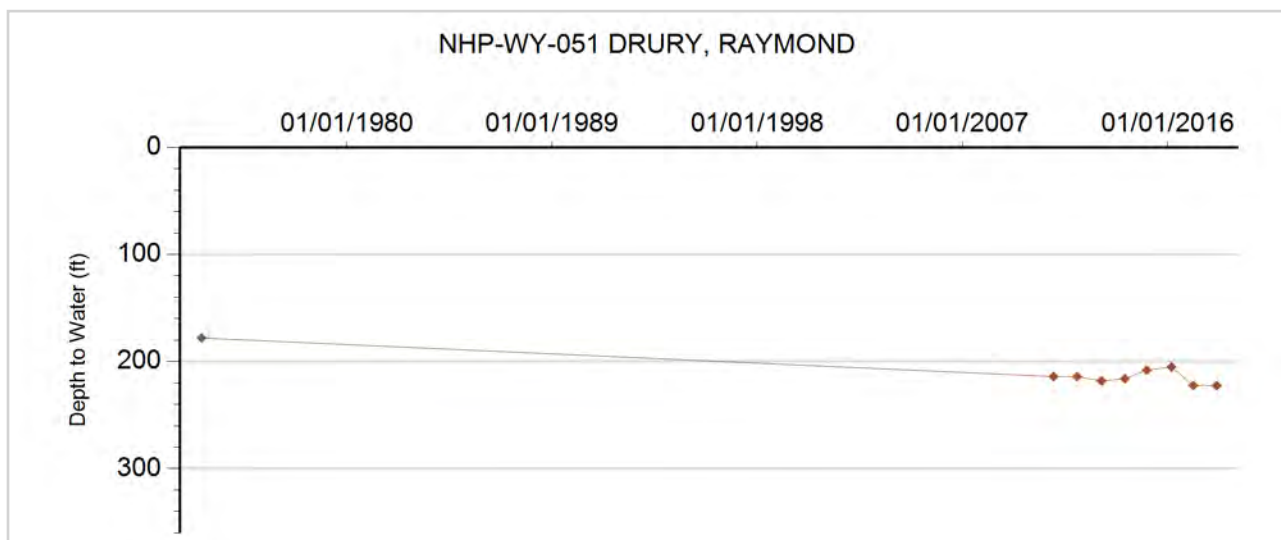
Well Measurement Summary

Start Date: 08/19/1973 End Date: 02/27/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	222.50	3927.50	0.20
02/16/2017	222.30	3927.70	17.30
03/06/2016	205.00	3945.00	-3.00
02/03/2015	208.00	3942.00	-8.00
02/18/2014	216.00	3934.00	-2.00
02/08/2013	218.00	3932.00	4.00
01/16/2012	214.00	3936.00	0.00
01/01/2011	214.00	3936.00	36.00
08/19/1973	178.00	3972.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-052 HILLMAN, ELMER

Permit Number: 11738-FP

WDID: 6505174

Data Source: DWR

Location Number: SB00304835ABD

USGS Site ID: 401120102422000

Applicant/Contact: HILLMAN ELMER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	35	3.0 N	48.0 W	S	695450.1	4451063.5	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4084.79

Well Depth (ft): 322.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 262

Depth to Bottom of Perforated Casing (ft): 322

Source Aquifer(s): OGALLALA

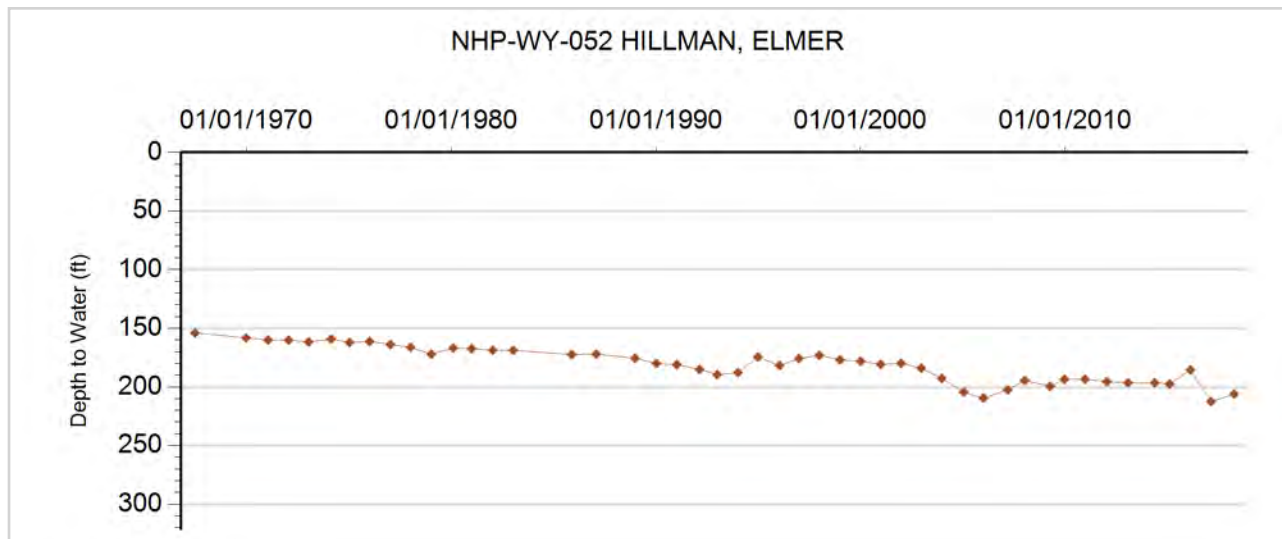
Well Measurement Summary

Start Date: 07/01/1967 End Date: 04/04/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/04/2018	206.00	3878.79	-6.50
02/16/2017	212.50	3872.29	27.00
02/14/2016	185.50	3899.29	-12.00
02/06/2015	197.50	3887.29	1.00
05/16/2014	196.50	3888.29	0.00
01/25/2013	196.50	3888.29	1.00
01/16/2012	195.50	3889.29	2.00
12/20/2010	193.50	3891.29	0.00
12/17/2009	193.50	3891.29	-6.00
04/08/2009	199.50	3885.29	5.00





GROUNDWATER DETAILS

Well Name: NHP-WY-053 WARREN, DONALD

Permit Number: 20283-F

WDID: 6505448

Data Source: DWR

Location Number: SB00304902CD

USGS Site ID:

Applicant/Contact: DONALD WARREN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SW	2	3.0 N	49.0 W	S	685003.3	4457917.5	Spotted from quarters

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4167.00

Well Depth (ft): 340.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 260

Depth to Bottom of Perforated Casing (ft): 316

Source Aquifer(s): OGALLALA

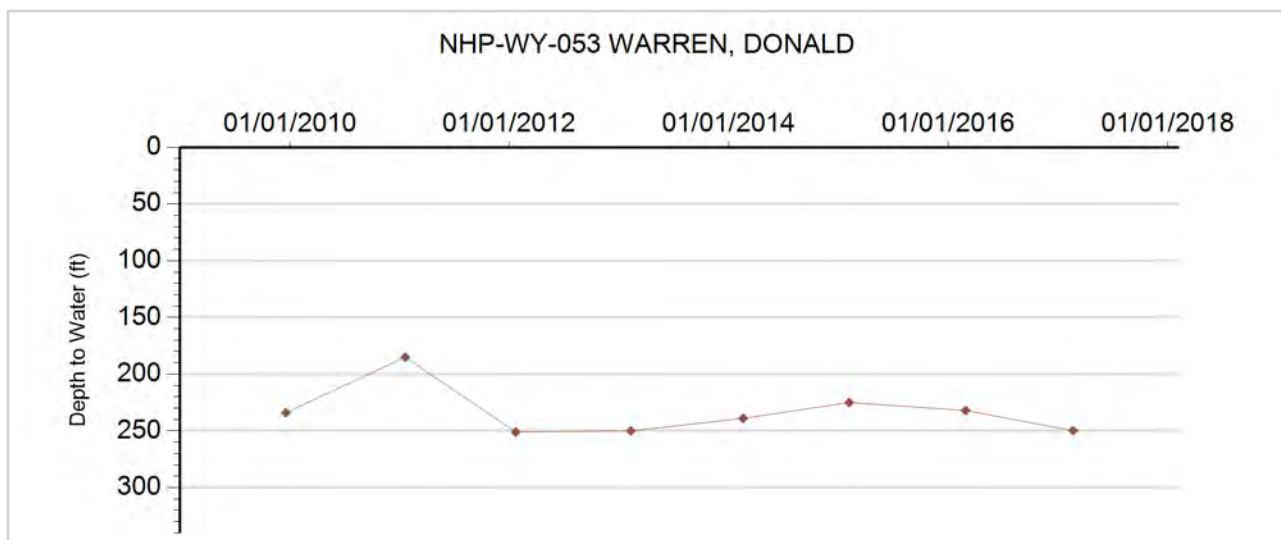
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/20/2017	249.70	3917.30	17.70
02/28/2016	232.00	3935.00	7.00
02/06/2015	225.00	3942.00	-14.00
02/18/2014	239.00	3928.00	-11.00
02/09/2013	250.00	3917.00	-1.00
01/23/2012	251.00	3916.00	66.00
01/20/2011	185.00	3982.00	-49.00
12/19/2009	234.00	3933.00	

Well Measurement Summary

Start Date: 12/19/2009 End Date: 02/20/2017

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-WY-054 TAYLOR, ROBERT

Permit Number: 14056-F

WDID: 6506436

Data Source: DWR

Location Number: SB00304915C

USGS Site ID:

Applicant/Contact: MIDNIGHT SUN INC DBA MIDNIGHT
SUN I INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	15	3.0 N	49.0 W	S	683248.6	4454898.6	Spotted from quarters

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4196.00

Well Depth (ft): 295.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 275

Depth to Bottom of Perforated Casing (ft): 295

Source Aquifer(s): OGALLALA

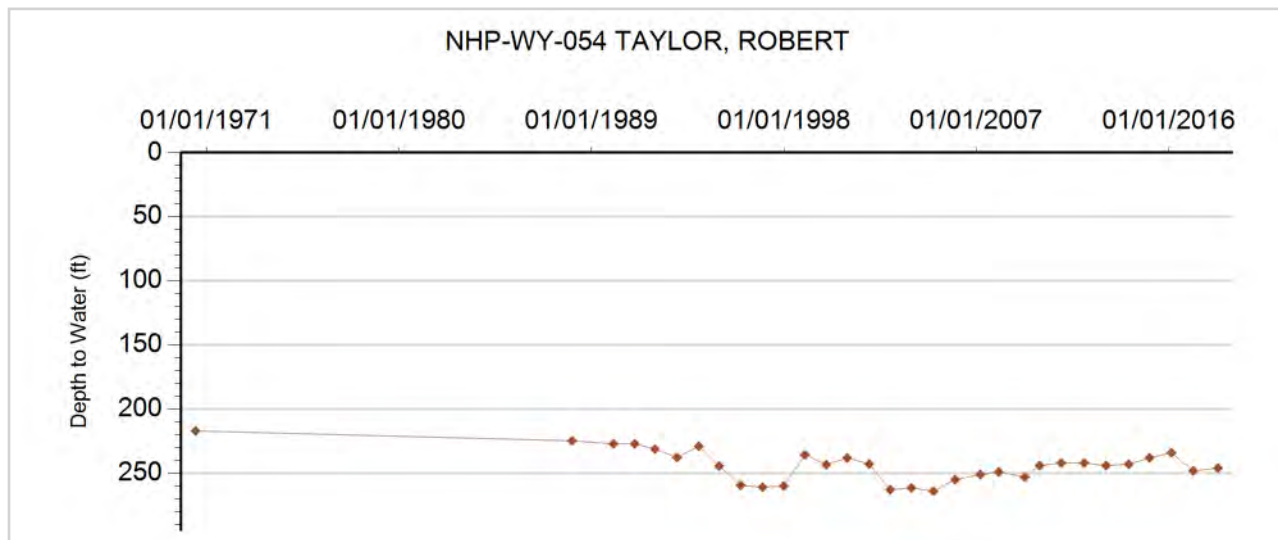
Well Measurement Summary

Start Date: 07/01/1970 End Date: 04/17/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	246.00	3950.00	-2.10
02/20/2017	248.10	3947.90	14.10
02/14/2016	234.00	3962.00	-4.00
02/06/2015	238.00	3958.00	-5.00
02/16/2014	243.00	3953.00	-1.00
01/25/2013	244.00	3952.00	2.00
01/16/2012	242.00	3954.00	0.00
12/21/2010	242.00	3954.00	-2.00
12/17/2009	244.00	3952.00	-9.00
04/08/2009	253.00	3943.00	4.00





GROUNDWATER DETAILS

Well Name: NHP-WY-055 DIAMOND, ROBERT

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00305007BAA

USGS Site ID: 401500103004000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	7	3.0 N	50.0 W	S	668733.2	4457514.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4406.38

Well Depth (ft): 145.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

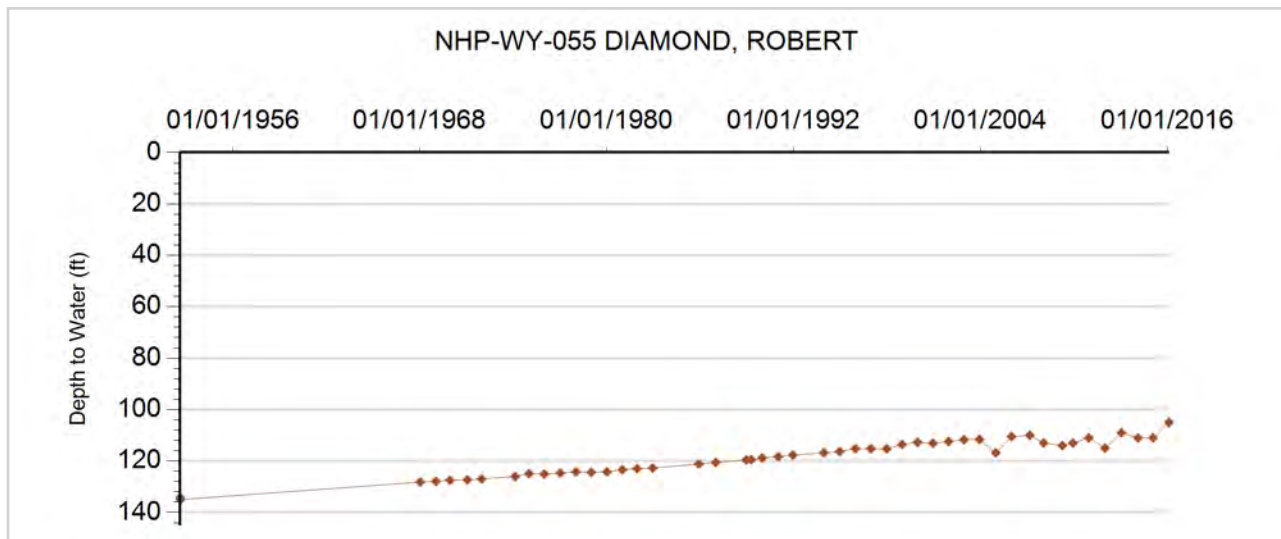
Well Measurement Summary

Start Date: 08/15/1952 End Date: 02/14/2016

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2016	105.00	4301.38	-6.00
02/02/2015	111.00	4295.38	0.00
02/16/2014	111.00	4295.38	2.00
01/24/2013	109.00	4297.38	-6.00
01/06/2012	115.00	4291.38	4.00
12/21/2010	111.00	4295.38	-2.00
12/15/2009	113.00	4293.38	-1.00
04/08/2009	114.00	4292.38	1.00
01/27/2008	113.00	4293.38	3.00
03/08/2007	110.00	4296.38	-0.50





GROUNDWATER DETAILS

Well Name: NHP-WY-056 STANSFIELD, GLADE

Permit Number: 3536-F

WDID: 6507288

Data Source: DWR

Location Number: SB00305036BCC

USGS Site ID: 401110102553000

Applicant/Contact: STANSFIELD TODD C & STEPHEN B

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	36	3.0 N	50.0 W	S	676533.4	4450474.0	User supplied

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

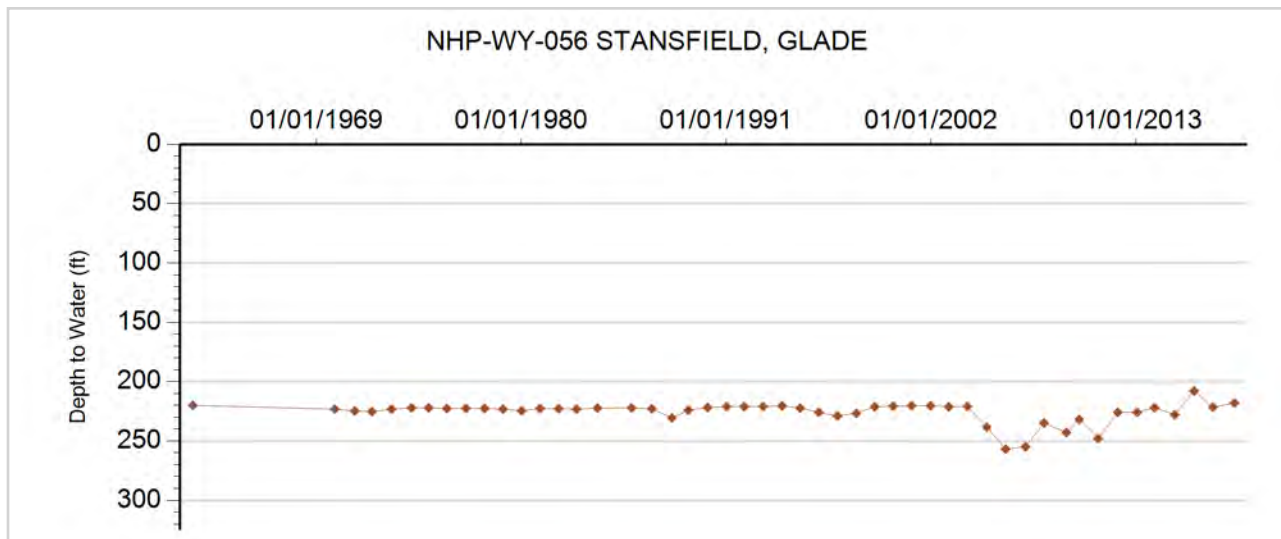
Surface Elevation (ft): 4308.96
Well Depth (ft): 325.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 325
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/15/1962 End Date: 04/17/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2018	218.00	4090.96	-3.50
02/20/2017	221.50	4087.46	13.60
02/14/2016	207.90	4101.06	-20.00
02/02/2015	227.90	4081.06	6.00
12/30/2013	221.90	4087.06	-4.00
01/24/2013	225.90	4083.06	0.00
01/12/2012	225.90	4083.06	-22.00
12/21/2010	247.90	4061.06	16.00
12/17/2009	231.90	4077.06	-11.00
04/08/2009	242.90	4066.06	8.00





GROUNDWATER DETAILS

Well Name: NHP-WY-057 FOUR QUARTER CO.

Permit Number: 11927-F

WDID: 6505127

Data Source: DWR

Location Number: SB00404616CCA

USGS Site ID: 401840102312000

Applicant/Contact: MIDNIGHT SUN INC DBA MIDNIGHT
SUN I INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	16	4.0 N	46.0 W	S	710448.0	4465250.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 3895.72
Well Depth (ft): 432.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 232
Depth to Bottom of Perforated Casing (ft): 432
Source Aquifer(s): OGALLALA

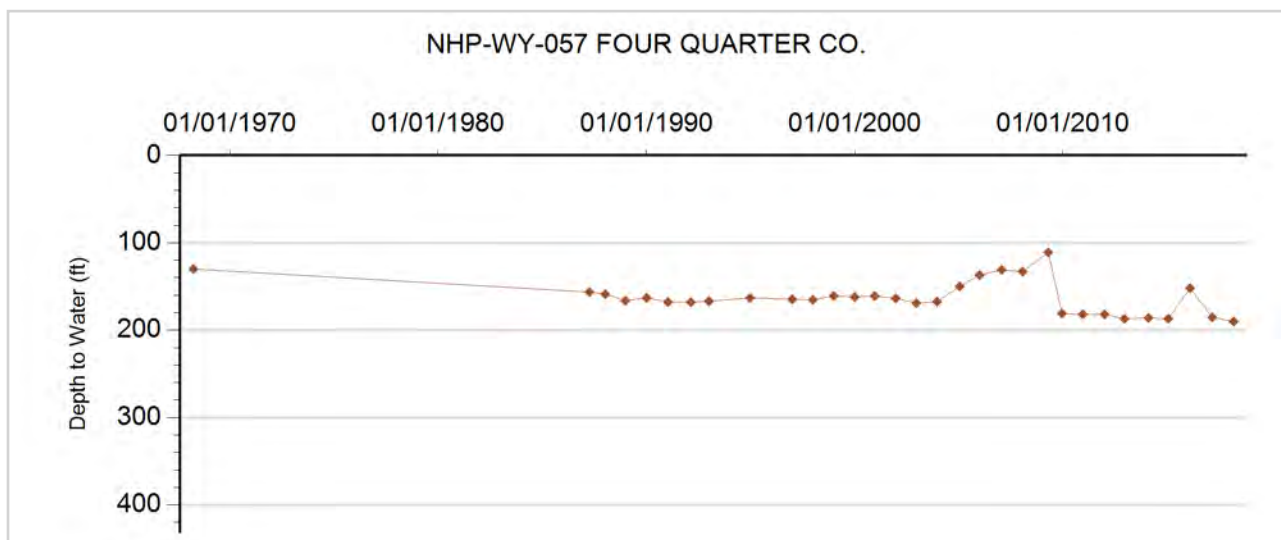
Well Measurement Summary

Start Date: 04/01/1968 End Date: 03/21/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	190.00	3705.72	4.80
03/09/2017	185.20	3710.52	33.30
02/14/2016	151.90	3743.82	-35.00
01/26/2015	186.90	3708.82	1.00
02/16/2014	185.90	3709.82	-1.00
12/17/2012	186.90	3708.82	5.00
01/05/2012	181.90	3713.82	0.00
12/21/2010	181.90	3713.82	1.00
12/18/2009	180.90	3714.82	70.00
04/23/2009	110.90	3784.82	-22.00





GROUNDWATER DETAILS

Well Name: NHP-WY-058 HARRY TUELL TRUST
Permit Number: 13218-F
WDID: 6505166
Data Source: DWR

Location Number: SB00404632BA
USGS Site ID:
Applicant/Contact: DAY BRYCE C & LYNETTA J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1310 N	1340 W		NE	NW	32	4.0 N	46.0 W	S	708947.5	4461202.0	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

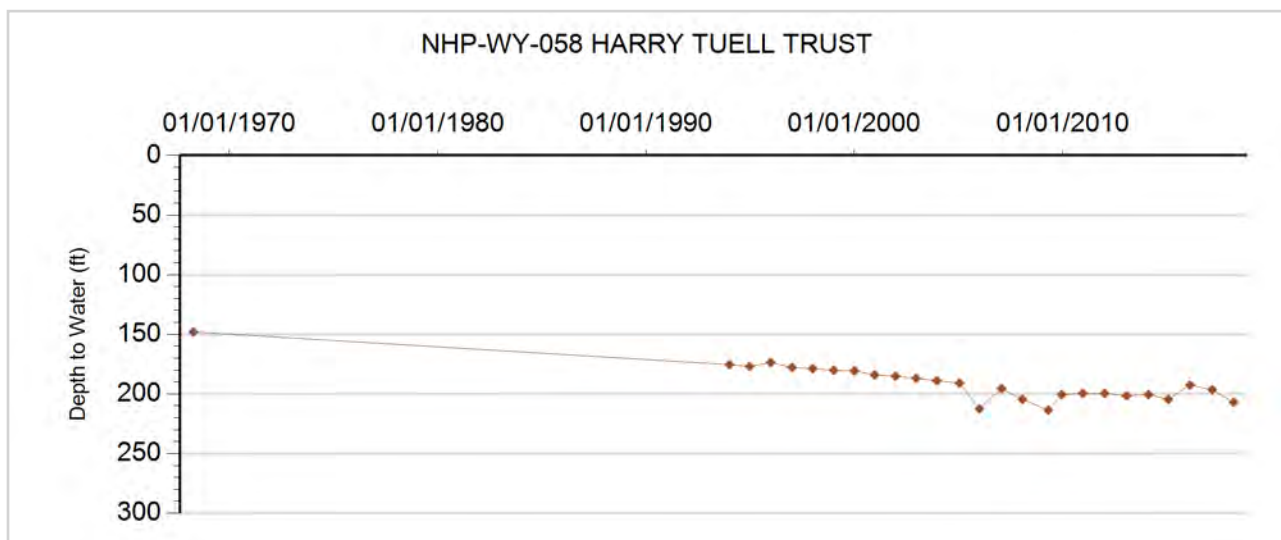
Surface Elevation (ft): 3949.00
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/10/1968 End Date: 03/21/2018
Number of Measurements: 26

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	207.00	3742.00	10.50
03/09/2017	196.50	3752.50	4.00
02/14/2016	192.50	3756.50	-12.00
01/26/2015	204.50	3744.50	4.00
02/16/2014	200.50	3748.50	-1.00
01/27/2013	201.50	3747.50	2.00
01/05/2012	199.50	3749.50	0.00
12/21/2010	199.50	3749.50	-1.00
12/18/2009	200.50	3748.50	-13.00
04/23/2009	213.50	3735.50	9.00





GROUNDWATER DETAILS

Well Name: NHP-WY-059 TUELL TRUST

Permit Number: 13219-F

WDID: 6505167

Data Source: DWR

Location Number: SB00404632CA

USGS Site ID:

Applicant/Contact: DAY BRYCE C & LYNETTA J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SW	32	4.0 N	46.0 W	S	708948.2	4460407.9	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3944.00

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

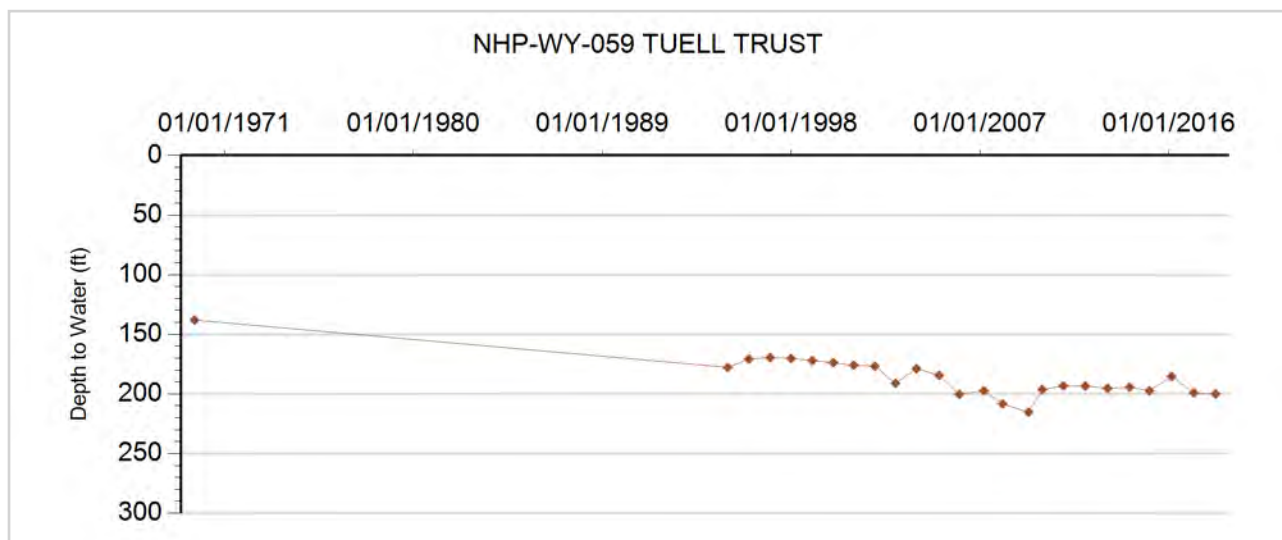
Well Measurement Summary

Start Date: 08/01/1969 End Date: 03/21/2018

Number of Measurements: 25

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	200.00	3744.00	1.00
03/09/2017	199.00	3745.00	13.70
02/14/2016	185.30	3758.70	-12.00
01/26/2015	197.30	3746.70	3.00
02/16/2014	194.30	3749.70	-1.00
01/27/2013	195.30	3748.70	2.00
01/05/2012	193.30	3750.70	0.00
12/21/2010	193.30	3750.70	-3.00
12/18/2009	196.30	3747.70	-19.00
04/23/2009	215.30	3728.70	7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-060 VILLINES, JACK
Permit Number: 6575-FP
WDID: 6505896
Data Source: DWR

Location Number: SB00404717BBC
USGS Site ID: 401900102393000
Applicant/Contact: VILLINES JACK S & PATRICIA A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	17	4.0 N	47.0 W	S	698925.8	4465533.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: W - Y

Construction Information

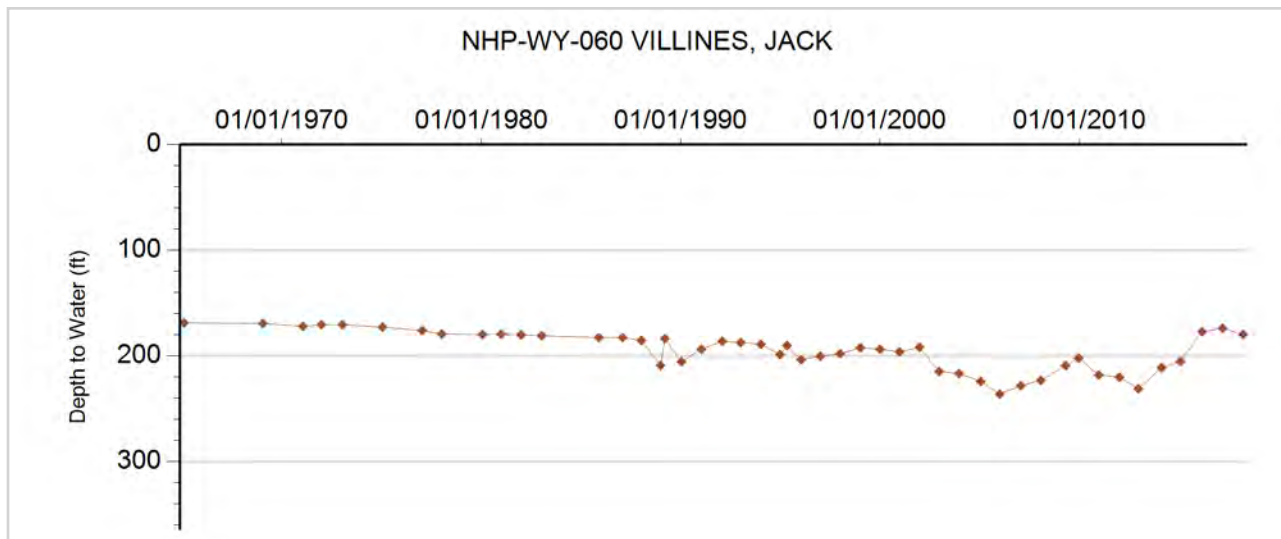
Surface Elevation (ft): 3989.77
Well Depth (ft): 365.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 257
Depth to Bottom of Perforated Casing (ft): 365
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1965 End Date: 03/23/2018
Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	180.00	3809.77	5.90
03/09/2017	174.10	3815.67	-3.30
02/27/2016	177.40	3812.37	-28.00
01/26/2015	205.40	3784.37	-6.00
02/16/2014	211.40	3778.37	-20.00
12/17/2012	231.40	3758.37	11.00
01/04/2012	220.40	3769.37	2.00
12/21/2010	218.40	3771.37	16.00
12/18/2009	202.40	3787.37	-7.00
04/23/2009	209.40	3780.37	-14.00





GROUNDWATER DETAILS

Well Name: NHP-WY-061 SCHROETLIN FARMS INC
Permit Number: 18323-F
WDID: 6505168
Data Source: DWR

Location Number: SB00404723DA
USGS Site ID:
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2500 S	50 E		NE	SE	23	4.0 N	47.0 W	S	705219.8	4463826.0	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

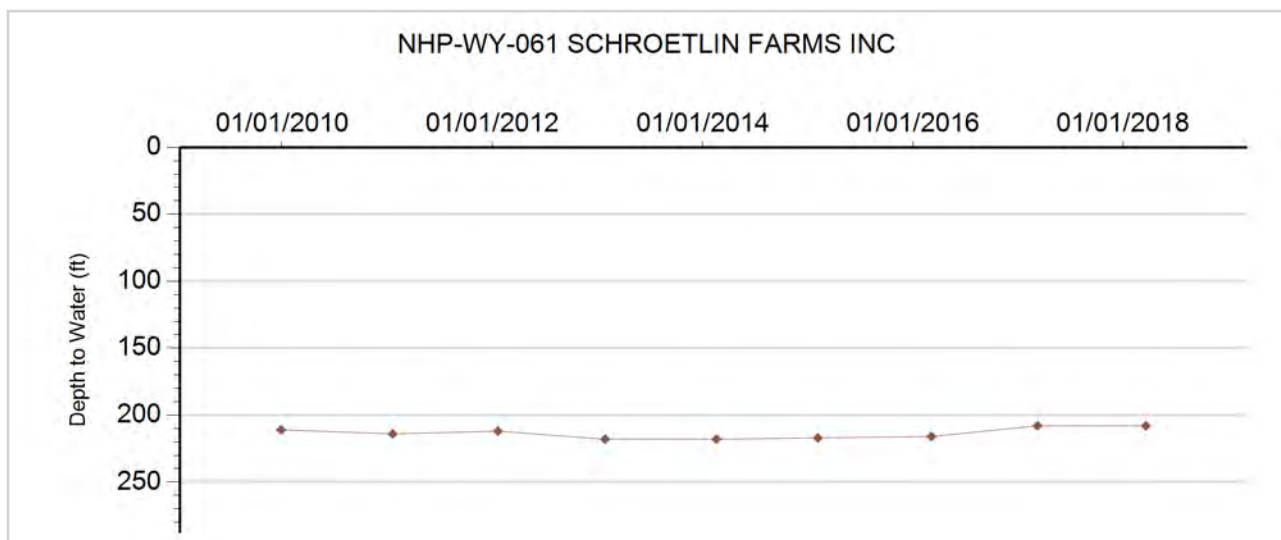
Surface Elevation (ft): 3959.00
Well Depth (ft): 288.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 199
Depth to Bottom of Perforated Casing (ft): 287
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/29/2009 End Date: 03/21/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2018	208.00	3751.00	0.00
03/09/2017	208.00	3751.00	-8.00
03/06/2016	216.00	3743.00	-1.00
02/05/2015	217.00	3742.00	-1.00
02/18/2014	218.00	3741.00	0.00
01/27/2013	218.00	3741.00	6.00
01/21/2012	212.00	3747.00	-2.00
01/20/2011	214.00	3745.00	3.00
12/29/2009	211.00	3748.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-062 KORF, R.

Permit Number: 6478-R

WDID: 6506402

Data Source: DWR

Location Number: SB00404801BCC

USGS Site ID: 402040102415000

Applicant/Contact: KORF RUSSELL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	1	4.0 N	48.0 W	S	695448.0	4468424.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

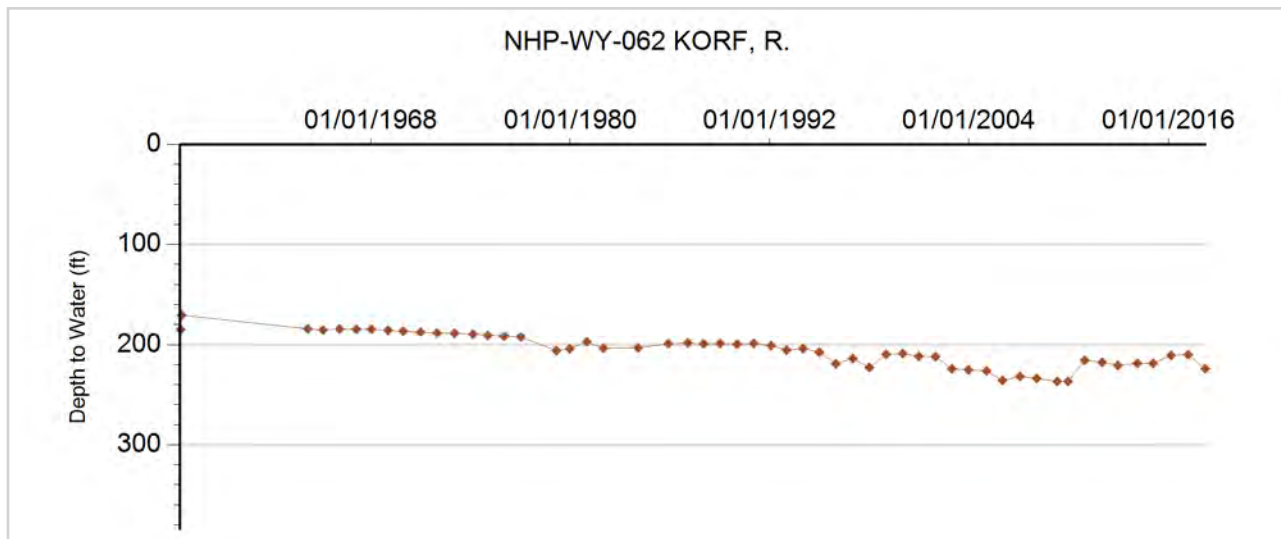
Surface Elevation (ft): 4015.77
Well Depth (ft): 385.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 184
Depth to Bottom of Perforated Casing (ft): 284
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/26/1956 End Date: 03/23/2018
Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	224.00	3791.77	13.90
03/09/2017	210.10	3805.67	-0.60
02/27/2016	210.70	3805.07	-8.00
01/26/2015	218.70	3797.07	0.00
02/16/2014	218.70	3797.07	-2.00
12/17/2012	220.70	3795.07	3.00
01/05/2012	217.70	3798.07	2.00
12/21/2010	215.70	3800.07	-21.00
12/18/2009	236.70	3779.07	0.00
04/23/2009	236.70	3779.07	3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-063 SITZMAN INVESTMENTS LP

Permit Number: 13359-F

WDID: 6505163

Data Source: DWR

Location Number: SB00404810CD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1270 S	1550 W		SE	SW	10	4.0 N	48.0 W	S	692738.8	4466280.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4050.00
Well Depth (ft): 354.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 274
Depth to Bottom of Perforated Casing (ft): 354
Source Aquifer(s): OGALLALA

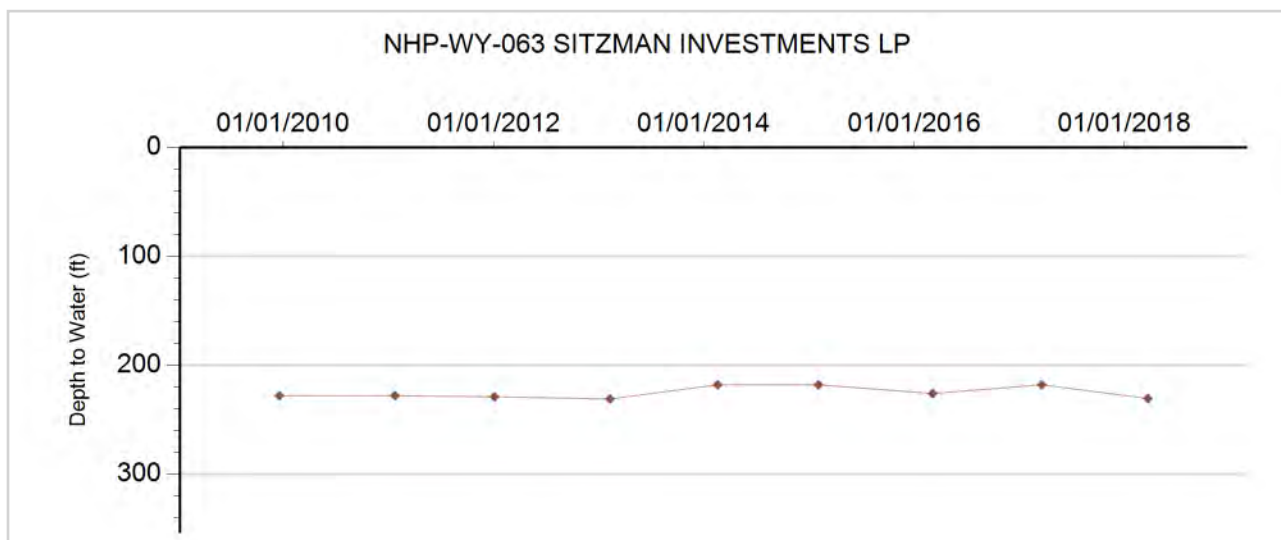
Well Measurement Summary

Start Date: 12/19/2009 End Date: 03/23/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	230.50	3819.50	12.50
03/20/2017	218.00	3832.00	-8.00
03/06/2016	226.00	3824.00	8.00
02/03/2015	218.00	3832.00	0.00
02/18/2014	218.00	3832.00	-13.00
02/09/2013	231.00	3819.00	2.00
01/05/2012	229.00	3821.00	1.00
01/24/2011	228.00	3822.00	0.00
12/19/2009	228.00	3822.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-064 GORMAN, FRANK

Permit Number: 17881-FP-R

WDID: 6506745

Data Source: DWR

Location Number: SB00404827B

USGS Site ID:

Applicant/Contact: GORMAN FRANK & GOLDIE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	27	4.0 N	48.0 W	S	692753.8	4462272.8	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4073.00

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 245

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

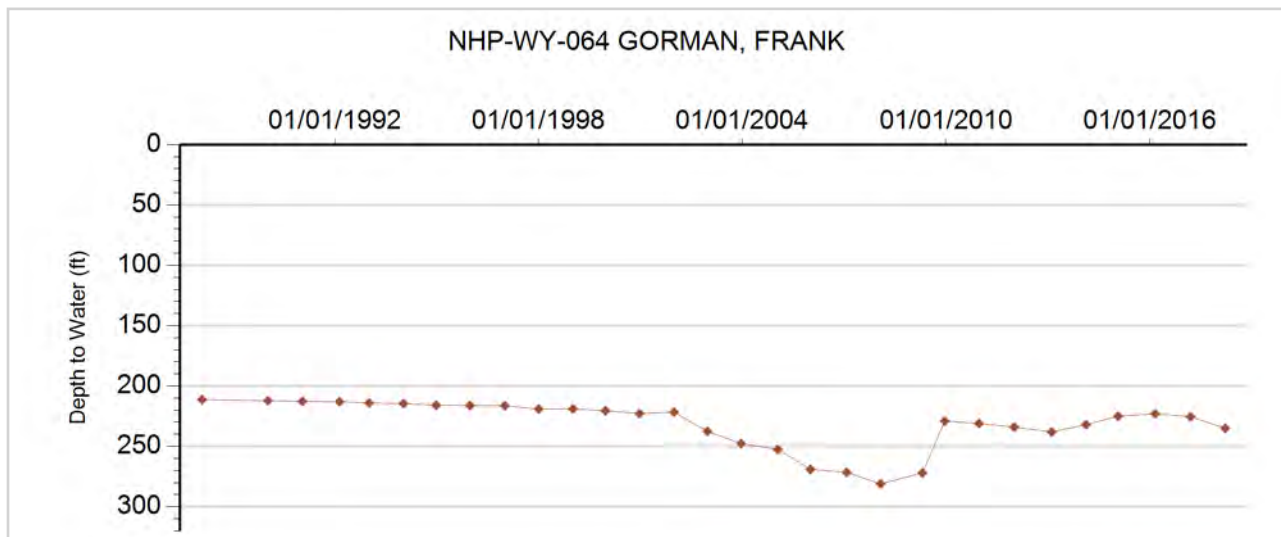
Well Measurement Summary

Start Date: 02/04/1988 End Date: 03/23/2018

Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	235.00	3838.00	9.60
03/15/2017	225.40	3847.60	2.40
02/27/2016	223.00	3850.00	-2.00
01/27/2015	225.00	3848.00	-7.00
02/16/2014	232.00	3841.00	-6.00
02/11/2013	238.00	3835.00	4.00
01/05/2012	234.00	3839.00	3.00
12/21/2010	231.00	3842.00	2.00
12/18/2009	229.00	3844.00	-43.00
04/23/2009	272.00	3801.00	-9.00





GROUNDWATER DETAILS

Well Name: NHP-WY-065 GORMAN 6756-FP

Permit Number: 6756-FP

WDID: 6505442

Data Source: DWR

Location Number: SB00404828CC

USGS Site ID:

Applicant/Contact: GORMAN WILLARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SW	28	4.0 N	48.0 W	S	690987.6	4461217.0	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	232.50	3857.50	14.10
03/14/2017	218.40	3871.60	-11.60
02/13/2015	230.00	3860.00	

Construction Information

Surface Elevation (ft): 4090.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

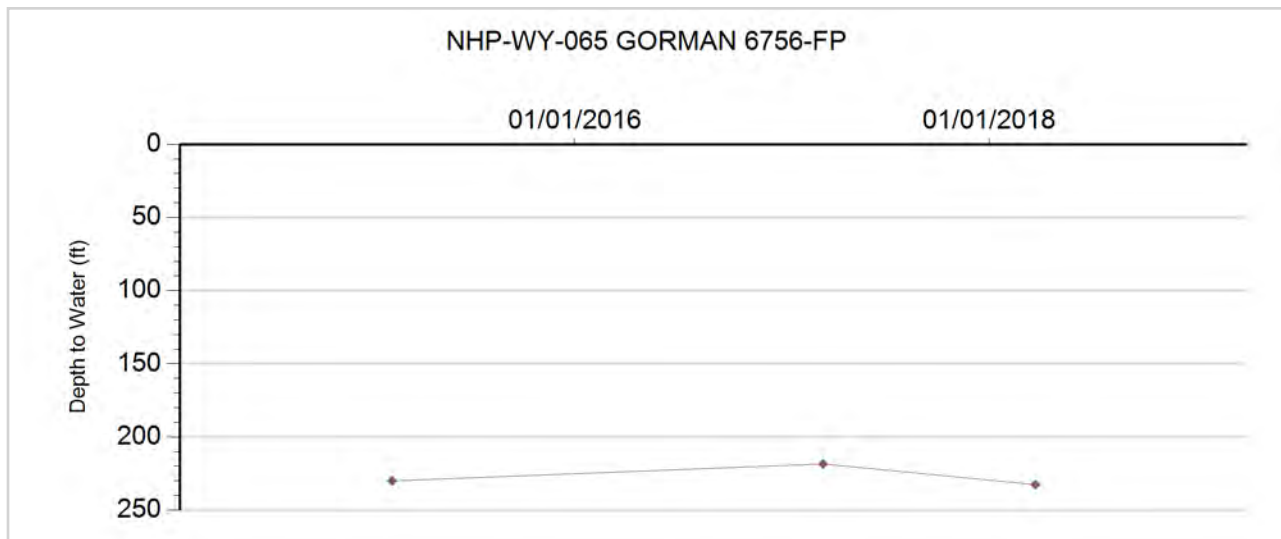
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/13/2015 End Date: 03/23/2018

Number of Measurements: 3





GROUNDWATER DETAILS

Well Name: NHP-WY-066 HANSEN, ALFRED

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00404929AAA1

USGS Site ID: 401738102521901

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	29	4.0 N	49.0 W	S	680834.4	4462546.9	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4266.88

Well Depth (ft): 245.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

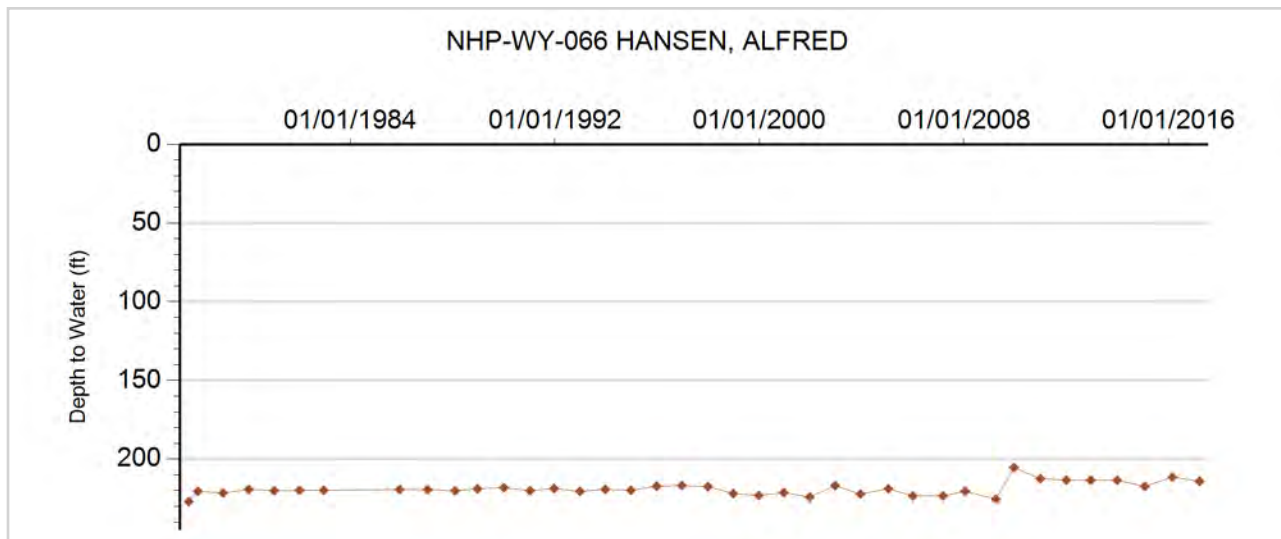
Well Measurement Summary

Start Date: 09/07/1977 End Date: 03/20/2017

Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2017	214.10	4052.78	2.70
02/27/2016	211.40	4055.48	-6.00
01/26/2015	217.40	4049.48	4.00
12/30/2013	213.40	4053.48	0.00
12/17/2012	213.40	4053.48	0.00
01/04/2012	213.40	4053.48	1.00
12/27/2010	212.40	4054.48	7.00
12/15/2009	205.40	4061.48	-20.00
04/02/2009	225.40	4041.48	5.00
01/19/2008	220.40	4046.48	-3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-067 COGBURN, CHARLES

Permit Number: 13778-F

WDID: 6506239

Data Source: DWR

Location Number: SB00504622A

USGS Site ID:

Applicant/Contact: TUELLAND INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	22	5.0 N	46.0 W	S	714043.6	4474292.3	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3859.00

Well Depth (ft): 370.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 230

Depth to Bottom of Perforated Casing (ft): 370

Source Aquifer(s): OGALLALA

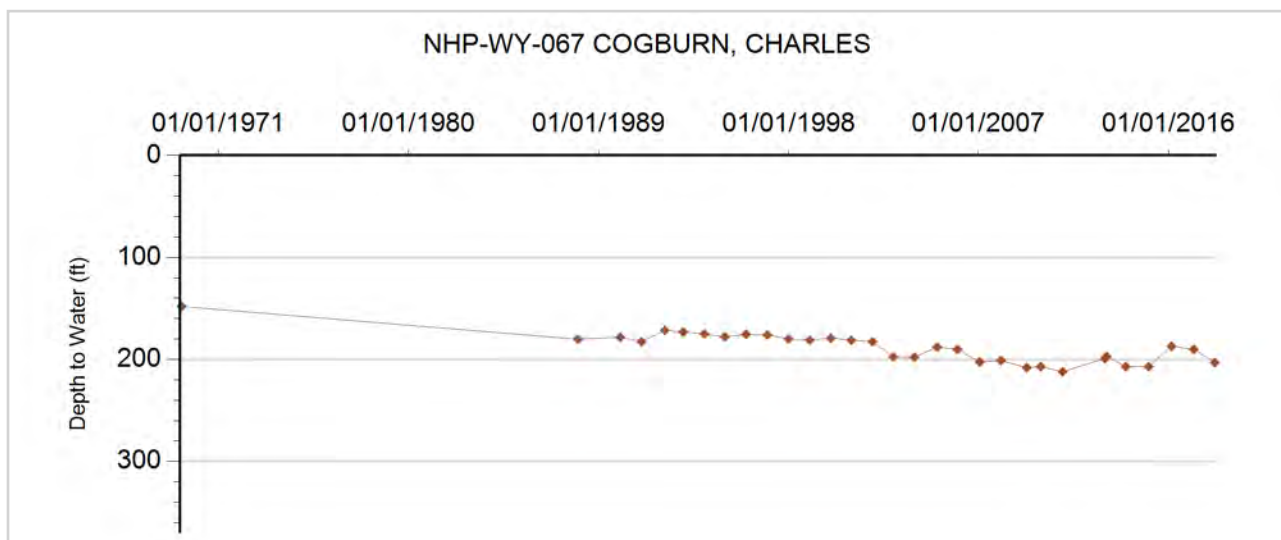
Well Measurement Summary

Start Date: 04/01/1969 End Date: 03/13/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	203.00	3656.00	13.00
03/15/2017	190.00	3669.00	3.00
02/27/2016	187.00	3672.00	-20.00
01/28/2015	207.00	3652.00	0.00
12/27/2013	207.00	3652.00	10.00
01/27/2013	197.00	3662.00	-2.00
12/28/2012	199.00	3660.00	-13.00
12/28/2010	212.00	3647.00	5.00
12/15/2009	207.00	3652.00	-1.00
04/16/2009	208.00	3651.00	7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-068 SALVADOR, RODNEY.

Permit Number: 13301-F

WDID: 6507109

Data Source: DWR

Location Number: SB00504627CB

USGS Site ID:

Applicant/Contact: SALVADOR BRETT K & CHARLA D

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	27	5.0 N	46.0 W	S	713066.0	4472012.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 3882.00
Well Depth (ft): 370.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 290
Depth to Bottom of Perforated Casing (ft): 370
Source Aquifer(s): OGALLALA

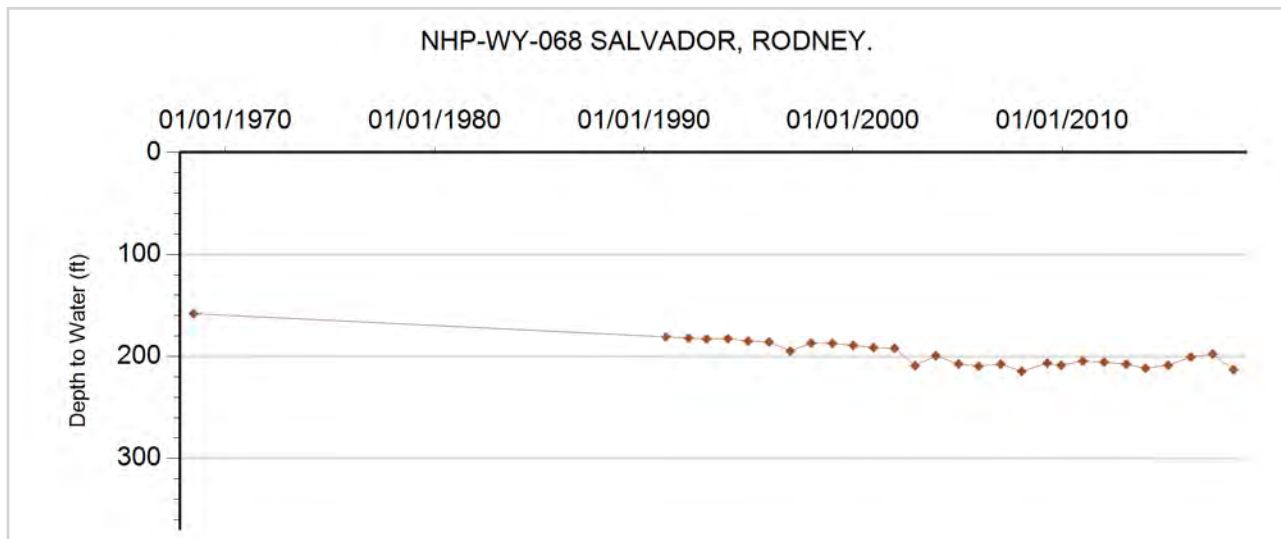
Well Measurement Summary

Start Date: 06/24/1968 End Date: 03/13/2018

Number of Measurements: 29

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	213.00	3669.00	15.50
03/15/2017	197.50	3684.50	-3.00
02/27/2016	200.50	3681.50	-8.00
01/27/2015	208.50	3673.50	-3.00
12/27/2013	211.50	3670.50	4.00
01/27/2013	207.50	3674.50	2.00
01/05/2012	205.50	3676.50	1.00
12/28/2010	204.50	3677.50	-4.00
12/15/2009	208.50	3673.50	2.00
04/16/2009	206.50	3675.50	-8.00





GROUNDWATER DETAILS

Well Name: NHP-WY-069 LUCKING, O.

Permit Number: 6804-F

WDID: 6506920

Data Source: DWR

Location Number: SB00504630BDD

USGS Site ID: 402230102322000

Applicant/Contact: LUEKING OTTO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NW	30	5.0 N	46.0 W	S	708807.0	4472097.6	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

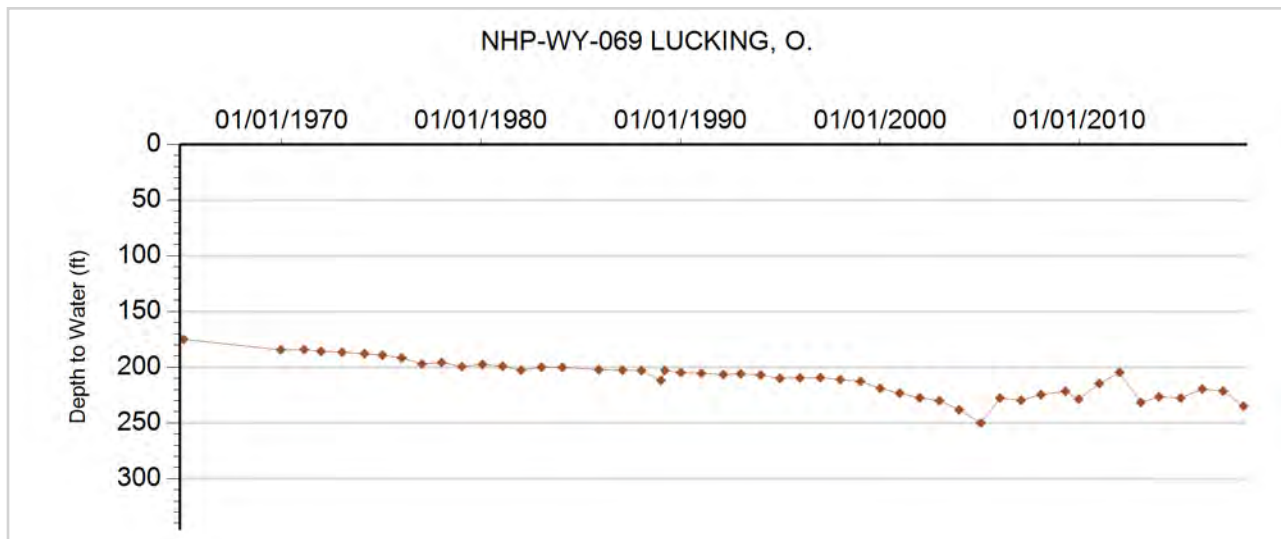
Surface Elevation (ft): 3926.71
Well Depth (ft): 346.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 274
Depth to Bottom of Perforated Casing (ft): 346
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1965 End Date: 03/23/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	235.00	3691.71	13.60
03/15/2017	221.40	3705.31	1.80
02/27/2016	219.60	3707.11	-8.00
01/27/2015	227.60	3699.11	1.00
12/27/2013	226.60	3700.11	-5.00
01/27/2013	231.60	3695.11	27.00
01/04/2012	204.60	3722.11	-10.00
12/28/2010	214.60	3712.11	-14.00
12/15/2009	228.60	3698.11	7.00
04/16/2009	221.60	3705.11	-3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-070 KNOX 19092-FP

Permit Number: 19092-FP

WDID: 6507508

Data Source: DWR

Location Number: SB00504720BC

USGS Site ID:

Applicant/Contact: KNOX ERVIN L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	20	5.0 N	47.0 W	S	700040.6	4473829.2	Digitized

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/06/2016	233.00	3777.00	3.00
01/21/2015	230.00	3780.00	

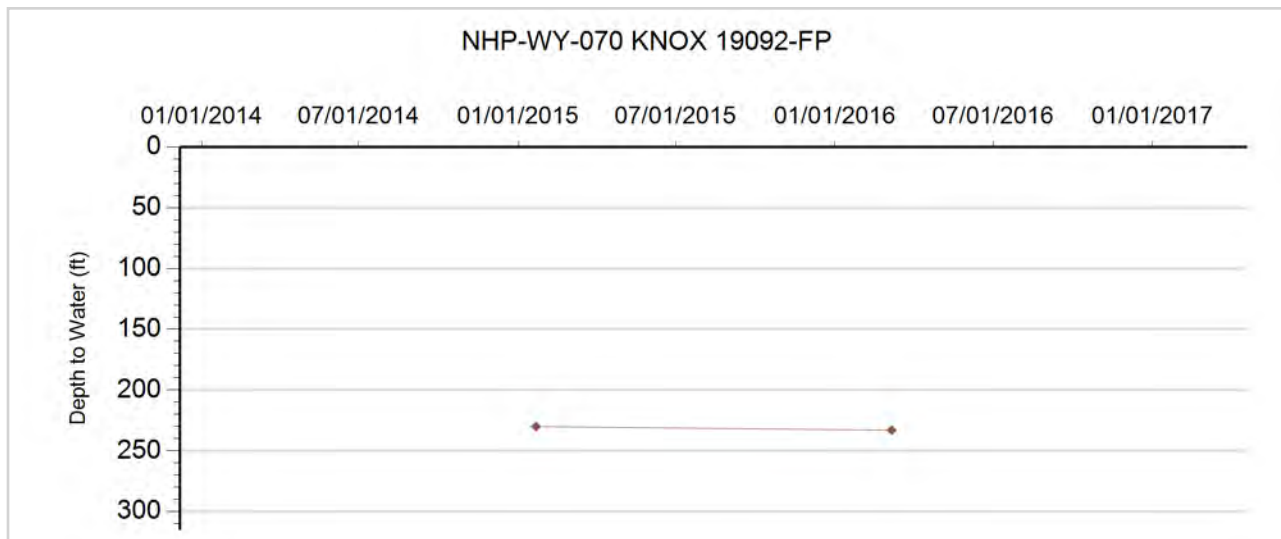
Construction Information

Surface Elevation (ft): 4010.00
Well Depth (ft): 315.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 255
Depth to Bottom of Perforated Casing (ft): 315
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/21/2015 End Date: 03/06/2016

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-WY-071 HANSEN, NANCY J

Permit Number: 11769-F

WDID: 6507132

Data Source: DWR

Location Number: SB00504722AA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	22	5.0 N	47.0 W	S	704496.5	4474151.5	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 3970.00
Well Depth (ft): 389.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 239
Depth to Bottom of Perforated Casing (ft): 389
Source Aquifer(s): OGALLALA

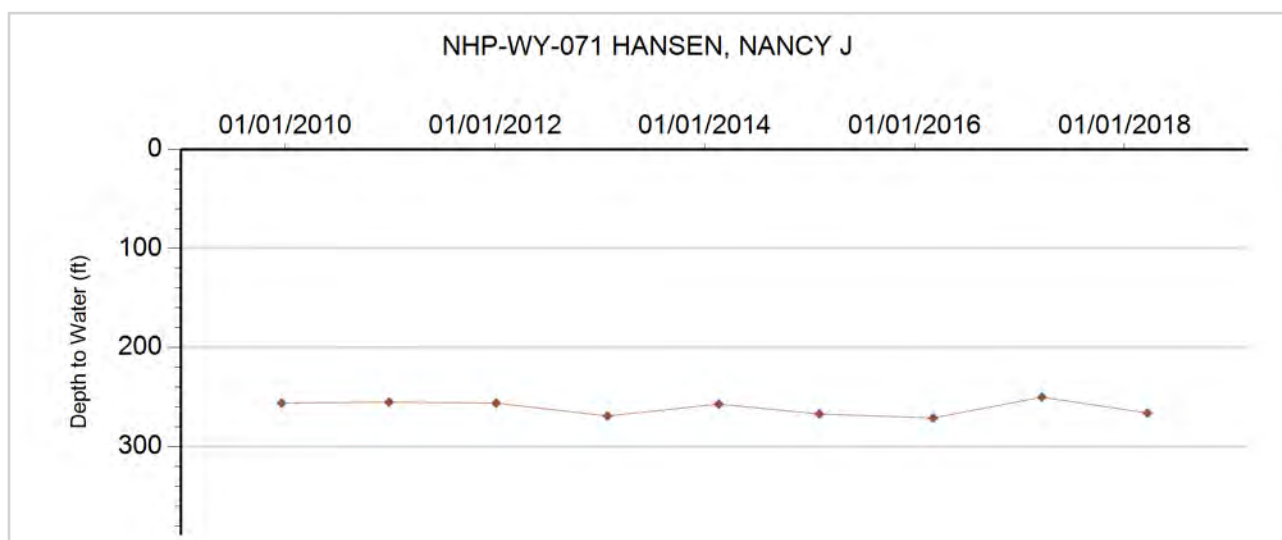
Well Measurement Summary

Start Date: 12/19/2009 End Date: 03/23/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	266.00	3704.00	16.00
03/20/2017	250.00	3720.00	-21.00
03/06/2016	271.00	3699.00	4.00
02/04/2015	267.00	3703.00	10.00
02/18/2014	257.00	3713.00	-12.00
01/27/2013	269.00	3701.00	13.00
01/05/2012	256.00	3714.00	1.00
12/28/2010	255.00	3715.00	-1.00
12/19/2009	256.00	3714.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-072 FRANSON, FARMS

Permit Number: 9276-FP

WDID: 6506348

Data Source: DWR

Location Number: SB00504728AAC

USGS Site ID: 402230102363000

Applicant/Contact: SHAPE FARM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	28	5.0 N	47.0 W	S	702546.8	4472296.3	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 3966.74

Well Depth (ft): 387.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 299

Depth to Bottom of Perforated Casing (ft): 387

Source Aquifer(s): OGALLALA

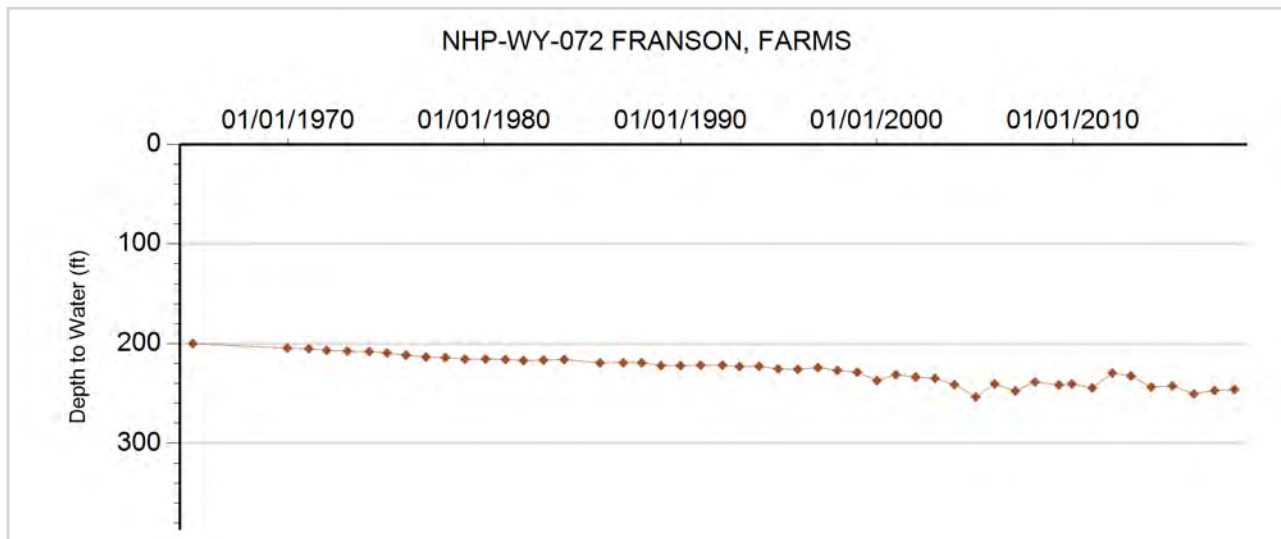
Well Measurement Summary

Start Date: 03/01/1965 End Date: 03/23/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	246.00	3720.74	-1.10
03/20/2017	247.10	3719.64	-3.40
02/27/2016	250.50	3716.24	8.00
01/26/2015	242.50	3724.24	-1.00
12/27/2013	243.50	3723.24	11.00
12/17/2012	232.50	3734.24	3.00
01/03/2012	229.50	3737.24	-15.00
12/28/2010	244.50	3722.24	4.00
12/15/2009	240.50	3726.24	-1.00
04/16/2009	241.50	3725.24	3.00





GROUNDWATER DETAILS

Well Name: NHP-WY-073 MELENDY, ROY & MERTL

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00504917BAB

USGS Site ID: 402440102515000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	17	5.0 N	49.0 W	S	680929.1	4475292.2	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4308.15

Well Depth (ft): 170.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

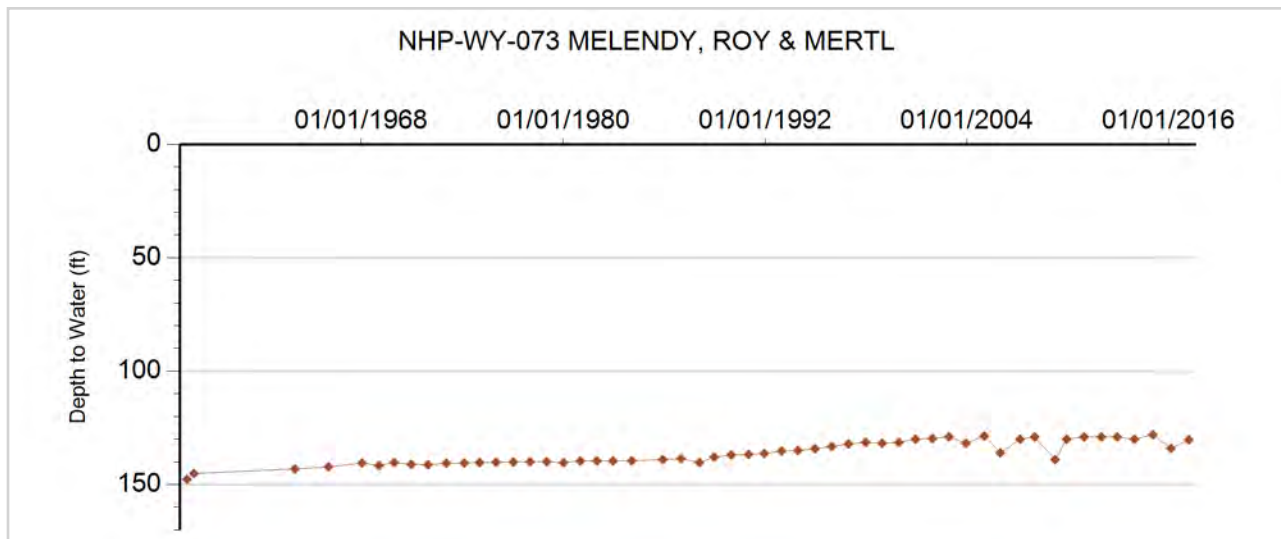
Well Measurement Summary

Start Date: 08/15/1957 End Date: 03/20/2017

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2017	130.30	4177.85	-3.70
02/27/2016	134.00	4174.15	6.00
01/27/2015	128.00	4180.15	-2.00
12/27/2013	130.00	4178.15	1.00
12/17/2012	129.00	4179.15	0.00
01/07/2012	129.00	4179.15	0.00
12/27/2010	129.00	4179.15	-1.00
12/15/2009	130.00	4178.15	-9.00
04/08/2009	139.00	4169.15	10.00
01/19/2008	129.00	4179.15	-1.00





GROUNDWATER DETAILS

Well Name: NHP-WY-074 RHOADES, LEWIS A.

Permit Number:

WDID:

Data Source: DWR

Location Number: SB00504922DDD1

USGS Site ID: 402253102490601

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	22	5.0 N	49.0 W	S	685152.4	4472371.4	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4170.82

Well Depth (ft): 140.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

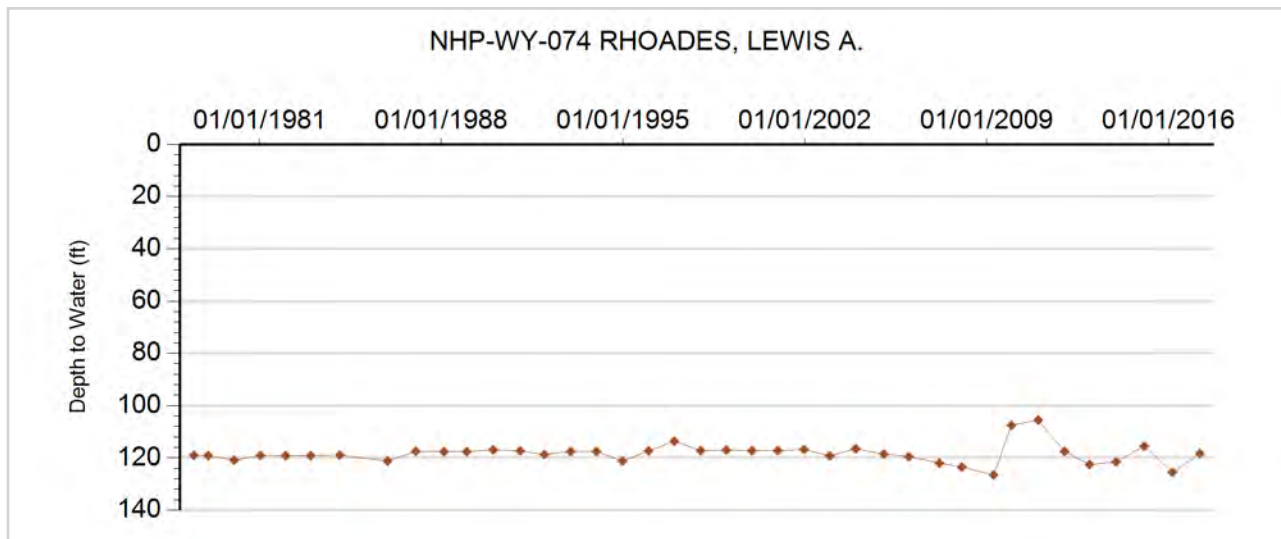
Well Measurement Summary

Start Date: 06/23/1978 End Date: 03/20/2017

Number of Measurements: 39

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2017	118.30	4052.52	-7.20
02/27/2016	125.50	4045.32	10.00
01/27/2015	115.50	4055.32	-6.00
12/27/2013	121.50	4049.32	-1.00
12/17/2012	122.50	4048.32	5.00
01/03/2012	117.50	4053.32	12.00
12/27/2010	105.50	4065.32	-2.00
12/15/2009	107.50	4063.32	-19.00
04/08/2009	126.50	4044.32	3.00
01/19/2008	123.50	4047.32	1.50





GROUNDWATER DETAILS

Well Name: NHP-WY-075 ZWIRN, DONALD

Permit Number: 14727-FP

WDID: 6505449

Data Source: DWR

Location Number: SB00505021BBA1

USGS Site ID: 402336102575301

Applicant/Contact: ZWIRN DONALD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	21	5.0 N	50.0 W	S	672694.2	4473400.9	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4341.91

Well Depth (ft): 65.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

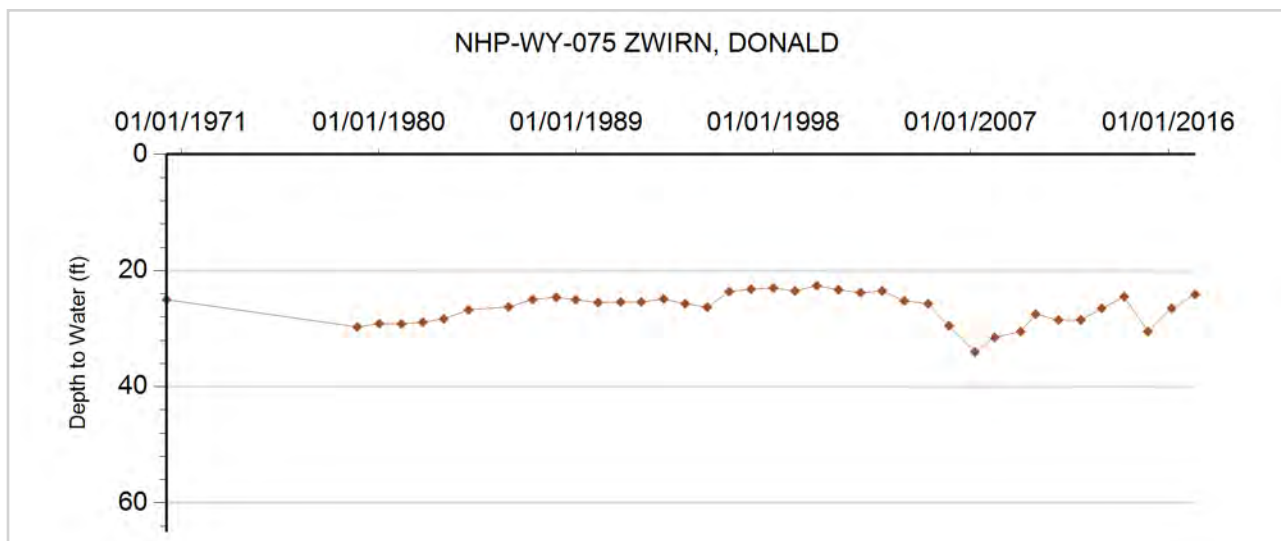
Well Measurement Summary

Start Date: 04/29/1970 End Date: 03/23/2017

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2017	24.10	4317.81	-2.40
02/27/2016	26.50	4315.41	-4.00
01/27/2015	30.50	4311.41	6.00
12/27/2013	24.50	4317.41	-2.00
12/17/2012	26.50	4315.41	-2.00
01/06/2012	28.50	4313.41	0.00
01/04/2012	28.50	4313.41	0.00
12/27/2010	28.50	4313.41	1.00
12/15/2009	27.50	4314.41	-3.00
04/08/2009	30.50	4311.41	-1.00





GROUNDWATER DETAILS

Well Name: NHP-WY-076 SMITH, RICHARD

Permit Number: 17584-FP

WDID: 6505500

Data Source: DWR

Location Number: SC00104810A

USGS Site ID:

Applicant/Contact: SMITH ROY & RICHARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	10	1.0 S	48.0 W	S	693554.8	4428585.5	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4208.00

Well Depth (ft): 214.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 182

Depth to Bottom of Perforated Casing (ft): 214

Source Aquifer(s): OGALLALA

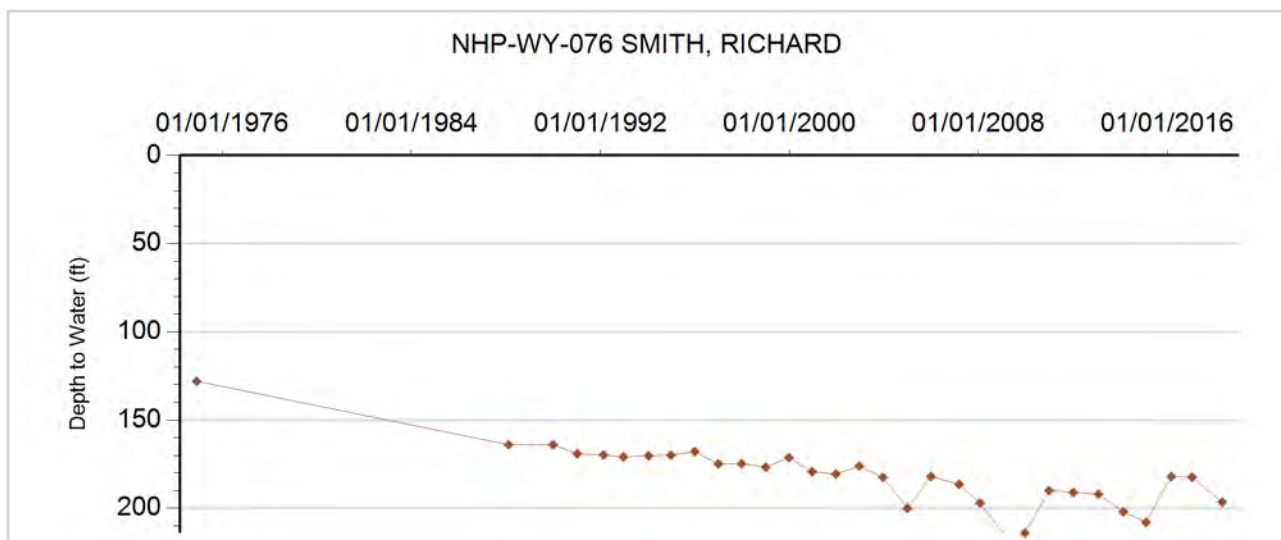
Well Measurement Summary

Start Date: 12/01/1974 End Date: 04/25/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	196.50	4011.50	14.10
01/17/2017	182.40	4025.60	0.40
02/28/2016	182.00	4026.00	-26.00
02/04/2015	208.00	4000.00	6.00
02/17/2014	202.00	4006.00	10.00
01/28/2013	192.00	4016.00	1.00
01/07/2012	191.00	4017.00	1.00
12/29/2010	190.00	4018.00	-24.00
12/18/2009	214.00	3994.00	-4.00
04/01/2009	218.00	3990.00	21.00





GROUNDWATER DETAILS

Well Name: NHP-WY-077 SMITH, ROY & RICHARD

Permit Number: 21161-FP

WDID: 6506790

Data Source: DWR

Location Number: SC00104818D

USGS Site ID:

Applicant/Contact: RUTLEDGE DONALD S

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				SE	18	1.0 S	48.0 W	S	688852.1	4426082.0	Spotted from quarters

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4278.00

Well Depth (ft): 260.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 225

Depth to Bottom of Perforated Casing (ft): 245

Source Aquifer(s): OGALLALA

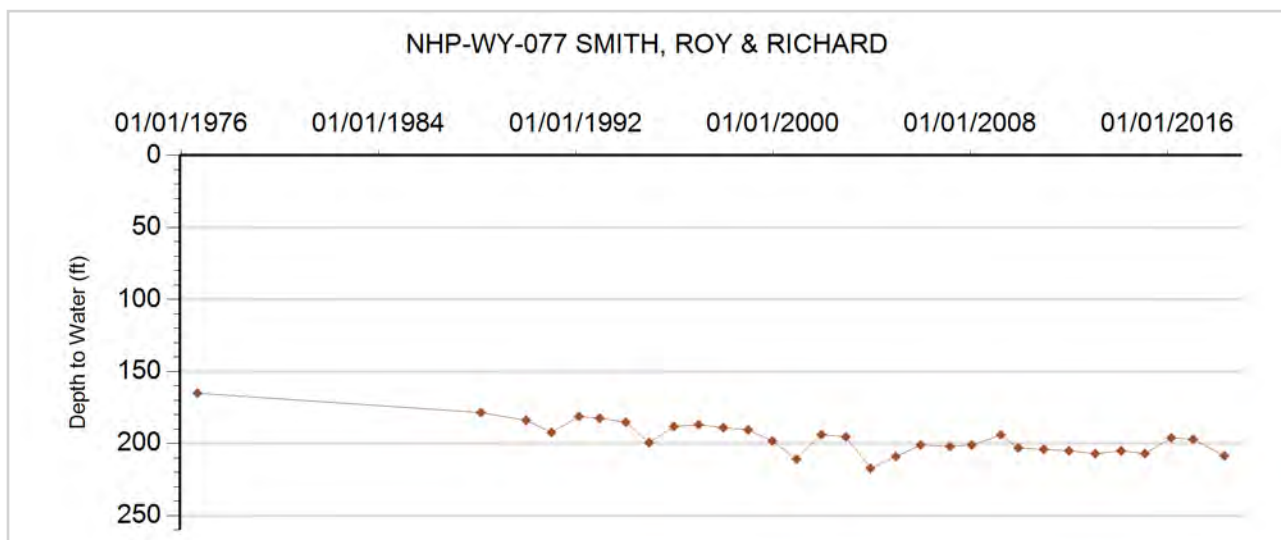
Well Measurement Summary

Start Date: 09/01/1976 End Date: 04/25/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	208.50	4069.50	11.50
01/17/2017	197.00	4081.00	1.00
02/28/2016	196.00	4082.00	-11.00
02/04/2015	207.00	4071.00	2.00
02/17/2014	205.00	4073.00	-2.00
01/28/2013	207.00	4071.00	2.00
01/07/2012	205.00	4073.00	1.00
12/29/2010	204.00	4074.00	1.00
12/18/2009	203.00	4075.00	9.00
04/01/2009	194.00	4084.00	-7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-078 RUTLEDGE, DONALD & JUDITH

Permit Number: 16737-F

WDID: 6506787

Data Source: DWR

Location Number: SC00104912DAC

USGS Site ID: 395847102482701

Applicant/Contact: RUTLEDGE DONALD S & JUDITH ANN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	12	1.0 S	49.0 W	S	687172.7	4427806.2	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4279.94

Well Depth (ft): 400.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 280

Depth to Bottom of Perforated Casing (ft): 380

Source Aquifer(s): OGALLALA

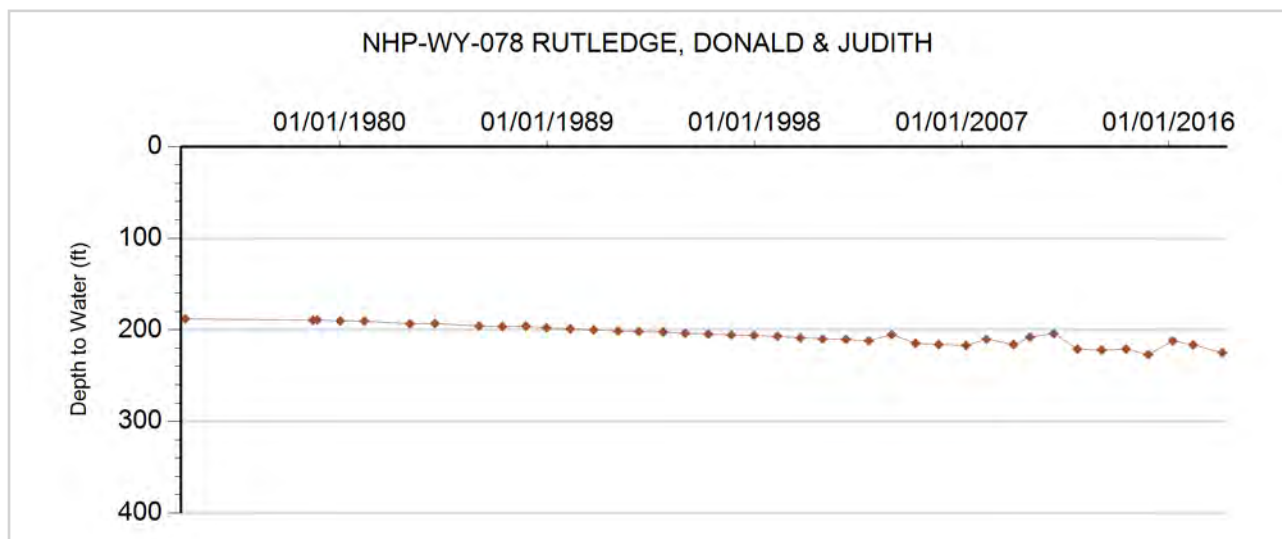
Well Measurement Summary

Start Date: 04/17/1973 End Date: 04/25/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	225.00	4054.94	8.60
01/17/2017	216.40	4063.54	4.40
02/28/2016	212.00	4067.94	-15.00
02/04/2015	227.00	4052.94	6.00
02/17/2014	221.00	4058.94	-1.00
01/28/2013	222.00	4057.94	1.00
01/07/2012	221.00	4058.94	17.00
12/29/2010	204.00	4075.94	-4.00
12/18/2009	208.00	4071.94	-8.00
04/01/2009	216.00	4063.94	6.00





GROUNDWATER DETAILS

Well Name: NHP-WY-079 SCHAFFERT, ANTHONY

Permit Number: 17000-F

WDID: 6507076

Data Source: DWR

Location Number: SC00105002ACA

USGS Site ID: 395958102562501

Applicant/Contact: UHLER EDDIE E & OPAL R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	2	1.0 S	50.0 W	S	675783.4	4429724.9	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4389.06

Well Depth (ft): 307.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 205

Depth to Bottom of Perforated Casing (ft): 296

Source Aquifer(s): OGALLALA

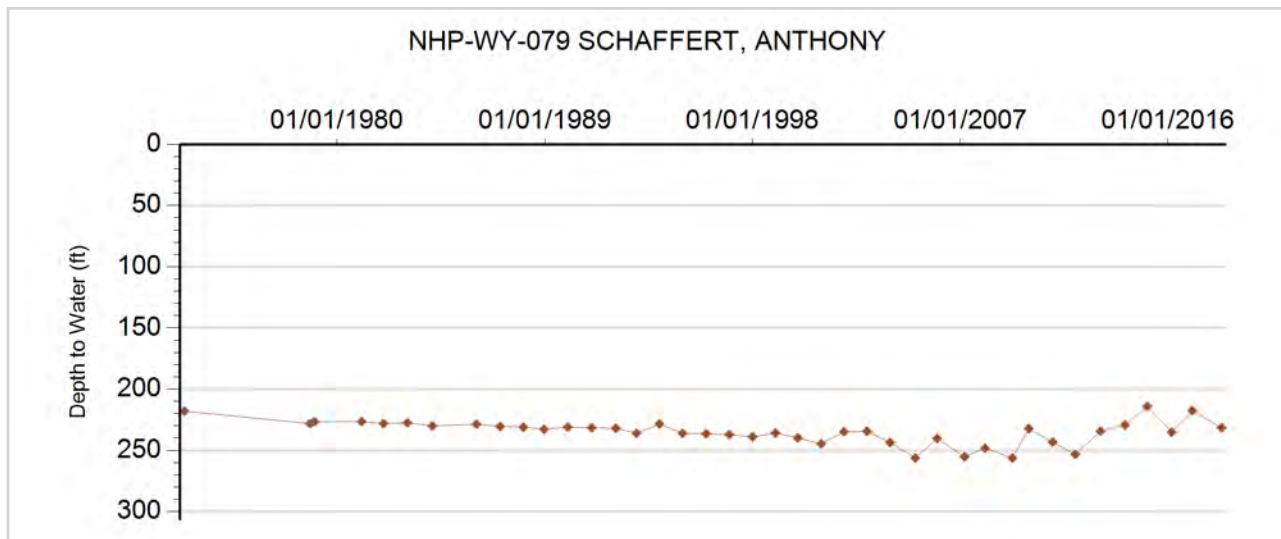
Well Measurement Summary

Start Date: 05/22/1973 End Date: 04/25/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	231.50	4157.56	13.90
01/18/2017	217.60	4171.46	-17.60
02/28/2016	235.20	4153.86	21.00
02/05/2015	214.20	4174.86	-15.00
02/17/2014	229.20	4159.86	-5.00
01/28/2013	234.20	4154.86	-19.00
12/26/2011	253.20	4135.86	10.00
12/29/2010	243.20	4145.86	11.00
12/19/2009	232.20	4156.86	-24.00
04/02/2009	256.20	4132.86	8.00





GROUNDWATER DETAILS

Well Name: NHP-WY-080 VORCE, GERALD E

Permit Number: 17217-F

WDID:

Data Source: DWR

Location Number: SC00105011AC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1900 N	1700 E		SW	NE	11	1.0 S	50.0 W	S	675773.9	4428013.0	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4400.00

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

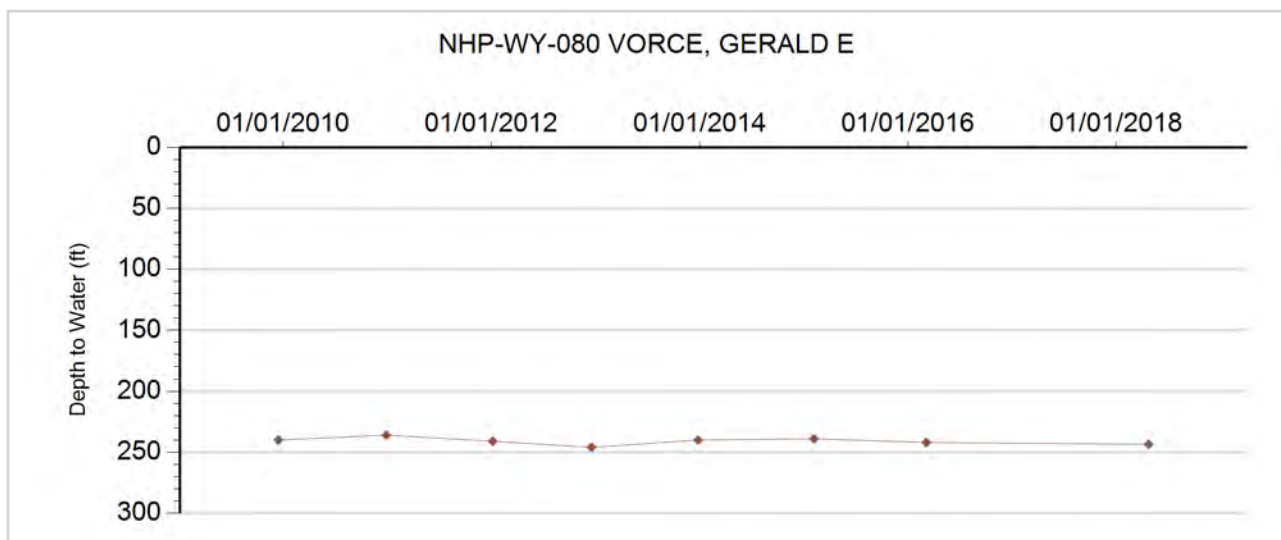
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	243.50	4156.50	1.50
03/06/2016	242.00	4158.00	3.00
02/06/2015	239.00	4161.00	-1.00
12/27/2013	240.00	4160.00	-6.00
12/18/2012	246.00	4154.00	5.00
01/07/2012	241.00	4159.00	5.00
12/29/2010	236.00	4164.00	-4.00
12/16/2009	240.00	4160.00	

Well Measurement Summary

Start Date: 12/16/2009 End Date: 04/25/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-WY-081 WINDY HILL LAND & CATTLE

Permit Number: 21892-FP

WDID: 6505232

Data Source: DWR

Location Number: SC00105016AB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	16	1.0 S	50.0 W	S	672462.3	4426743.5	Spotted from quarters

Division: 1

District: 65

County: WASHINGTON

Designated Basin: NORTHERN HIGH PLAINS

Management District: W - Y

Construction Information

Surface Elevation (ft): 4140.00

Well Depth (ft): 442.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 382

Depth to Bottom of Perforated Casing (ft): 442

Source Aquifer(s): OGALLALA

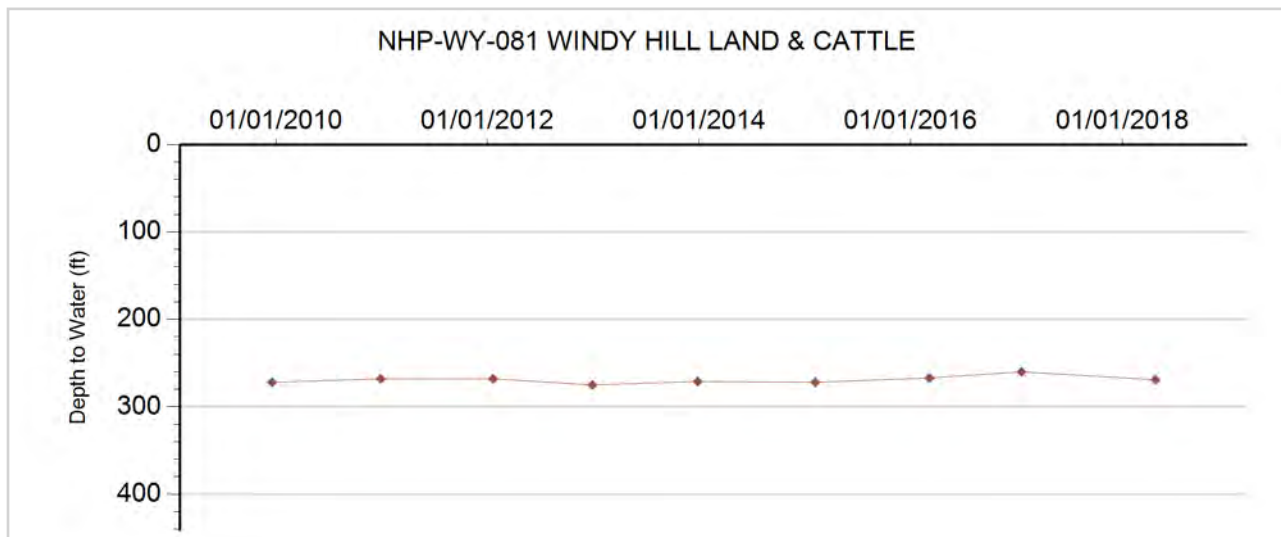
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	269.00	3871.00	9.00
01/18/2017	260.00	3880.00	-7.00
03/06/2016	267.00	3873.00	-5.00
02/06/2015	272.00	3868.00	1.00
12/27/2013	271.00	3869.00	-4.00
12/28/2012	275.00	3865.00	7.00
01/21/2012	268.00	3872.00	0.00
12/29/2010	268.00	3872.00	-4.00
12/18/2009	272.00	3868.00	

Well Measurement Summary

Start Date: 12/18/2009 End Date: 04/25/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-WY-082 HARMAN, HENRY

Permit Number: 18167-F

WDID: 6506608

Data Source: DWR

Location Number: SC00105025BB

USGS Site ID:

Applicant/Contact: RILEY LOREN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1300 N	50 W		NW	NW	25	1.0 S	50.0 W	S	676421.4	4423402.0	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4418.00

Well Depth (ft): 400.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 275

Depth to Bottom of Perforated Casing (ft): 400

Source Aquifer(s): OGALLALA

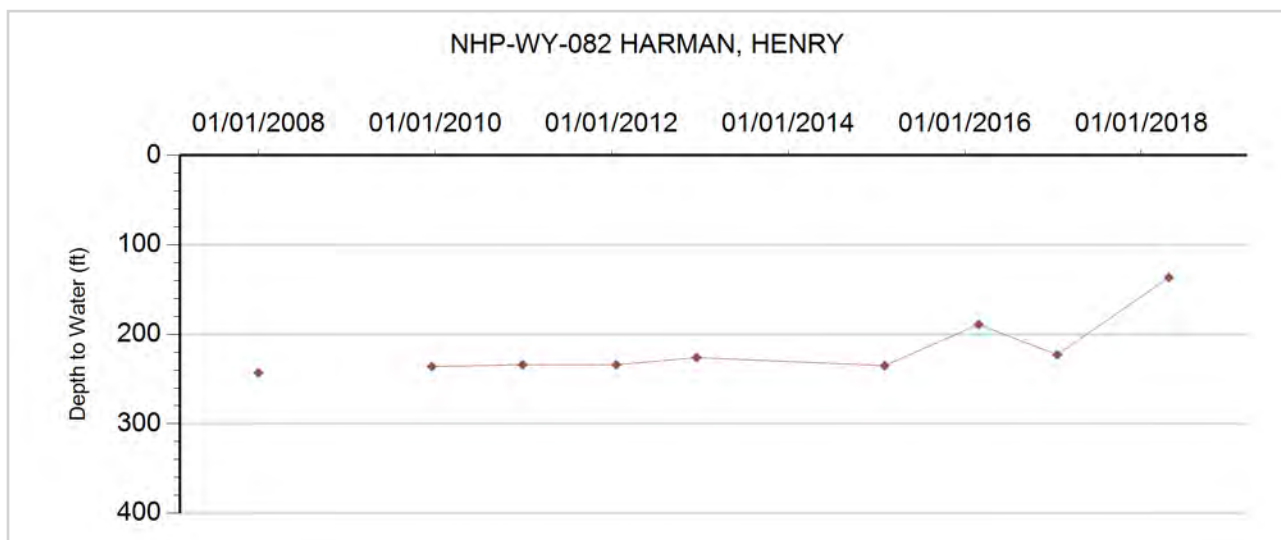
Well Measurement Summary

Start Date: 01/01/2008 End Date: 04/25/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	136.50	4281.50	-86.30
01/18/2017	222.80	4195.20	33.80
02/28/2016	189.00	4229.00	-46.00
02/04/2015	235.00	4183.00	9.00
12/18/2012	226.00	4192.00	-8.00
01/21/2012	234.00	4184.00	0.00
12/29/2010	234.00	4184.00	-2.00
12/19/2009	236.00	4182.00	
01/01/2009			
01/01/2008	243.00	4175.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-083 HARMAN HENRY & WILLIAM

Permit Number: 18170-F

WDID: 6505244

Data Source: DWR

Location Number: SC00105025CB

USGS Site ID:

Applicant/Contact: HARMAN HENRY & WILLIAM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1340 S	1300 W		NW	SW	25	1.0 S	50.0 W	S	676824.4	4422616.3	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4400.00

Well Depth (ft): 378.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 278

Depth to Bottom of Perforated Casing (ft): 378

Source Aquifer(s): OGALLALA

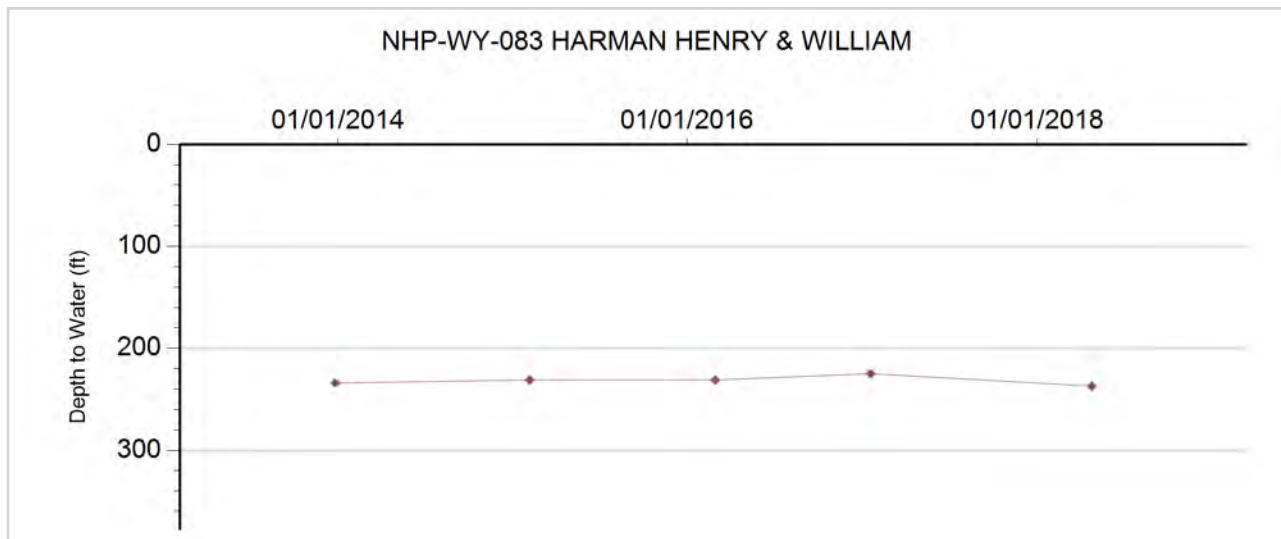
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	237.00	4163.00	12.12
01/18/2017	224.88	4175.12	-6.12
02/28/2016	231.00	4169.00	0.00
02/06/2015	231.00	4169.00	-3.00
12/27/2013	234.00	4166.00	

Well Measurement Summary

Start Date: 12/27/2013 End Date: 04/25/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-WY-084 HEMPHILL RICHARD R & BLACH

Permit Number: 21096-F

WDID: 6505904

Data Source: DWR

Location Number: SC00204905A

USGS Site ID:

Applicant/Contact: FRENZEL BROTHERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NE	5	2.0 S	49.0 W	S	680981.5	4420272.3	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4416.00

Well Depth (ft): 375.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

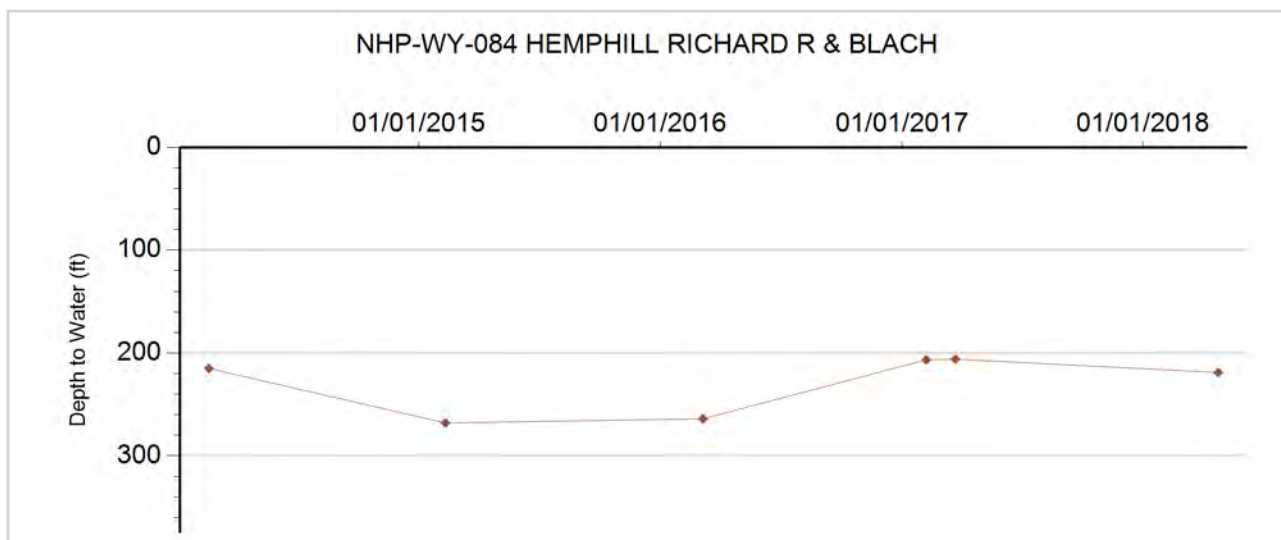
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	219.00	4197.00	13.00
03/23/2017	206.00	4210.00	-0.60
02/07/2017	206.60	4209.40	-57.40
03/06/2016	264.00	4152.00	-4.00
02/10/2015	268.00	4148.00	53.00
02/17/2014	215.00	4201.00	

Well Measurement Summary

Start Date: 02/17/2014 End Date: 04/25/2018

Number of Measurements: 6





GROUNDWATER DETAILS

Well Name: NHP-WY-085 HEMPHILL 21097-FP

Permit Number: 21097-F

WDID: 6506778

Data Source: DWR

Location Number: SC00204905B

USGS Site ID:

Applicant/Contact: HEMPHILL RICHARD R & BLACH
BERNAR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	5	2.0 S	49.0 W	S	680184.0	4420247.3	Digitized

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	230.00	4190.00	14.00
03/23/2017	216.00	4204.00	5.40
02/07/2017	210.60	4209.40	-66.40
03/06/2016	277.00	4143.00	5.00
02/10/2015	272.00	4148.00	

Construction Information

Surface Elevation (ft): 4420.00

Well Depth (ft): 383.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 278

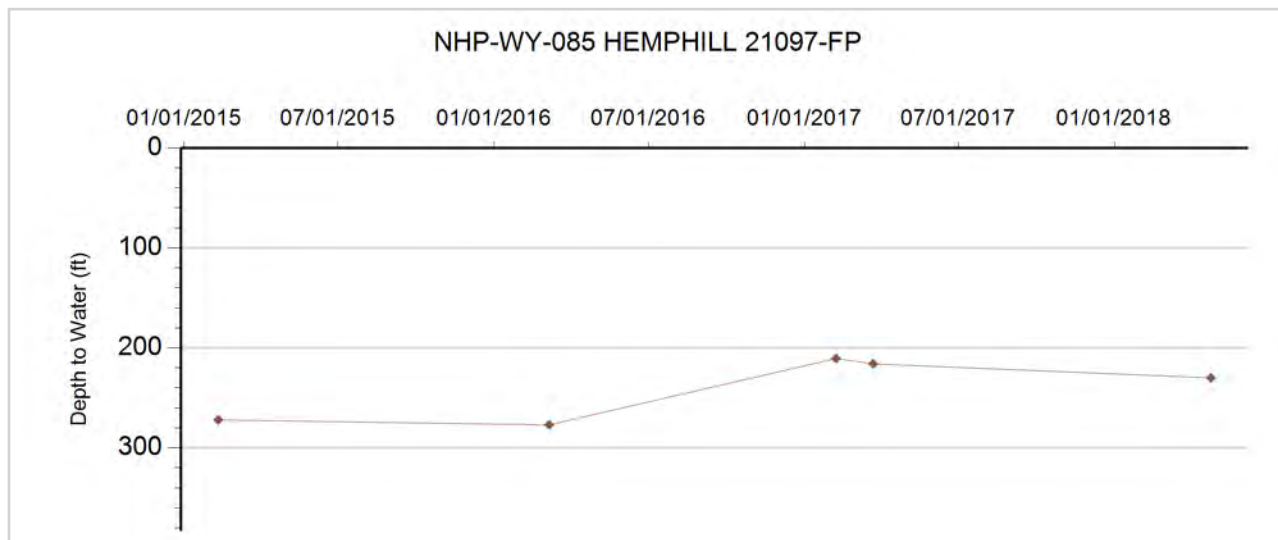
Depth to Bottom of Perforated Casing (ft): 378

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/10/2015 End Date: 04/25/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-WY-086 PRICE, JIM

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00204908ABA

USGS Site ID: 395406102525701

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NE	8	2.0 S	49.0 W	S	680973.6	4418987.0	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4383.02

Well Depth (ft): 175.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

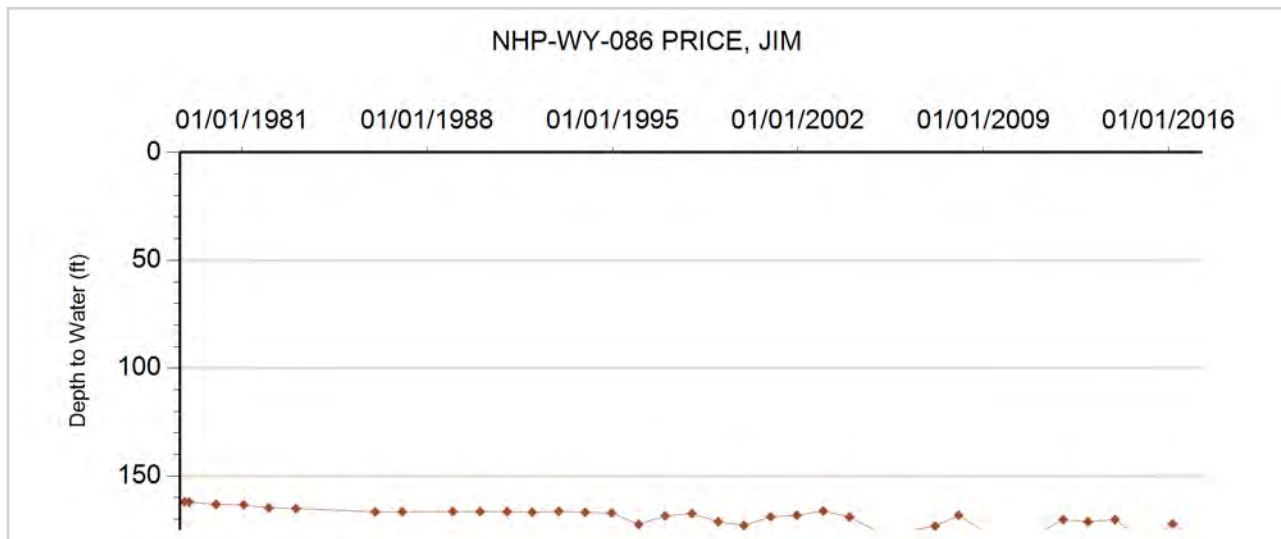
Well Measurement Summary

Start Date: 11/01/1978 End Date: 02/06/2017

Number of Measurements: 37

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/06/2017	179.60	4203.42	7.40
02/28/2016	172.20	4210.82	-8.00
02/05/2015	180.20	4202.82	10.00
12/27/2013	170.20	4212.82	-1.00
12/18/2012	171.20	4211.82	1.00
01/08/2012	170.20	4212.82	-7.00
12/29/2010	177.20	4205.82	0.00
12/19/2009	177.20	4205.82	0.00
04/02/2009	177.20	4205.82	9.00
01/28/2008	168.20	4214.82	-5.00





GROUNDWATER DETAILS

Well Name: NHP-WY-087 ALLEN WILBUR

Permit Number: 21948-FP

WDID:

Data Source: DWR

Location Number: SC00204915AA

USGS Site ID:

Applicant/Contact: ALLEN WILBUR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1076 N	1320 E		NE	NE	15	2.0 S	49.0 W	S	684344.1	4417244.0	Spotted from section lines

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 4370.00
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 240
Source Aquifer(s): OGALLALA

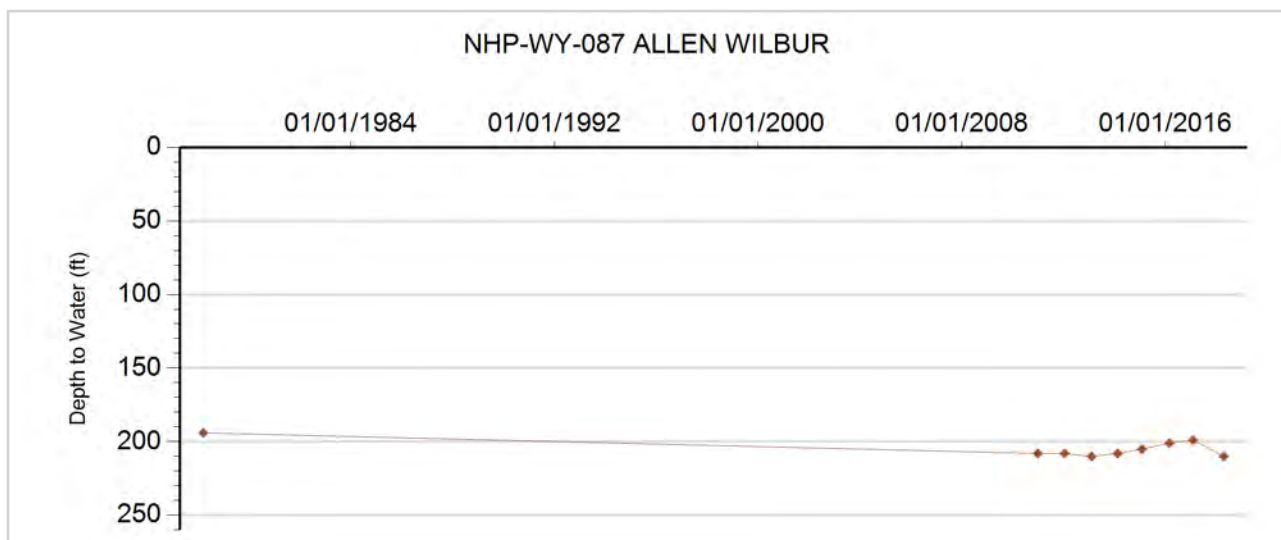
Well Measurement Summary

Start Date: 03/16/1978 End Date: 04/25/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	210.00	4160.00	11.00
02/06/2017	199.00	4171.00	-2.00
03/06/2016	201.00	4169.00	-4.00
02/05/2015	205.00	4165.00	-3.00
02/19/2014	208.00	4162.00	-2.00
02/09/2013	210.00	4160.00	2.00
01/21/2012	208.00	4162.00	0.00
01/01/2011	208.00	4162.00	14.00
03/16/1978	194.00	4176.00	





GROUNDWATER DETAILS

Well Name: NHP-WY-088 AXSOM, DANIEL

Permit Number: 20293-FP

WDID: 6506033

Data Source: DWR

Location Number: SC00204928ADB

USGS Site ID: 395119102514401

Applicant/Contact: AXSON ESTATE FAY E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	28	2.0 S	49.0 W	S	682830.4	4413879.1	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: W - Y

Construction Information

Surface Elevation (ft): 4409.01

Well Depth (ft): 241.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 151

Depth to Bottom of Perforated Casing (ft): 241

Source Aquifer(s): OGALLALA

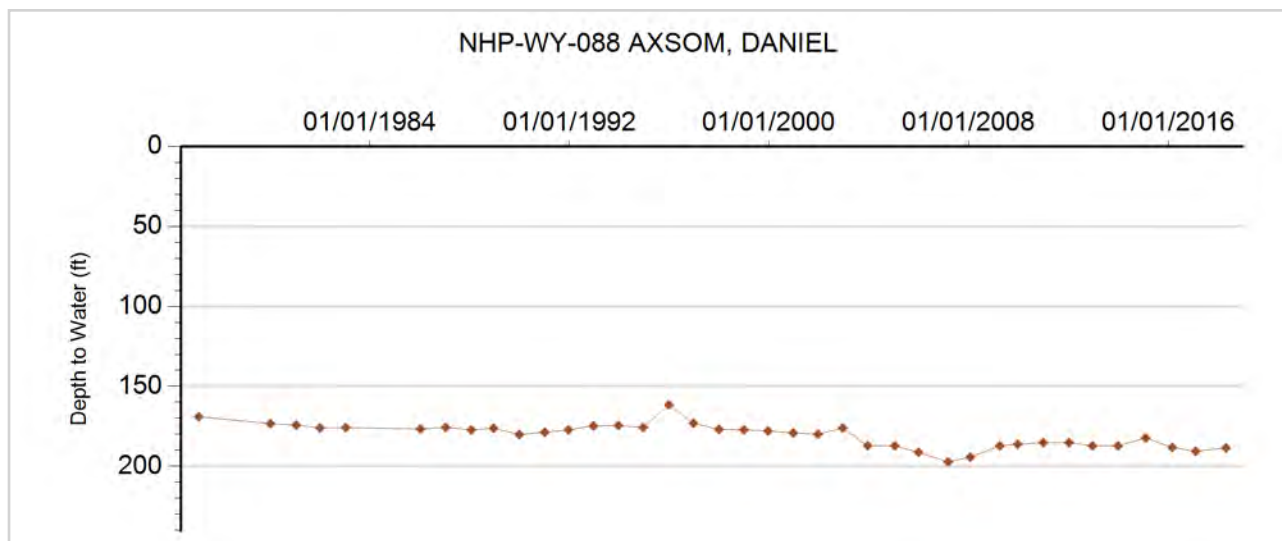
Well Measurement Summary

Start Date: 02/26/1977 End Date: 04/25/2018

Number of Measurements: 38

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/25/2018	188.50	4220.51	-2.10
02/06/2017	190.60	4218.41	2.40
02/28/2016	188.20	4220.81	6.00
02/04/2015	182.20	4226.81	-5.00
12/27/2013	187.20	4221.81	0.00
12/18/2012	187.20	4221.81	2.00
01/08/2012	185.20	4223.81	0.00
12/29/2010	185.20	4223.81	-1.00
12/19/2009	186.20	4222.81	-1.00
04/02/2009	187.20	4221.81	-7.00





GROUNDWATER DETAILS

Well Name: NHP-WY-089 MEIS R

Permit Number: 10899-FP

WDID:

Data Source: DWR

Location Number: SC00304725B

USGS Site ID:

Applicant/Contact: MEIS RAYMOND N.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	25	3.0 N	47.0 W	S	705924.8	4453019.0	Spotted from quarters

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: W - Y

Construction Information

Surface Elevation (ft): 3972.00
Well Depth (ft): 420.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 420
Source Aquifer(s): OGALLALA

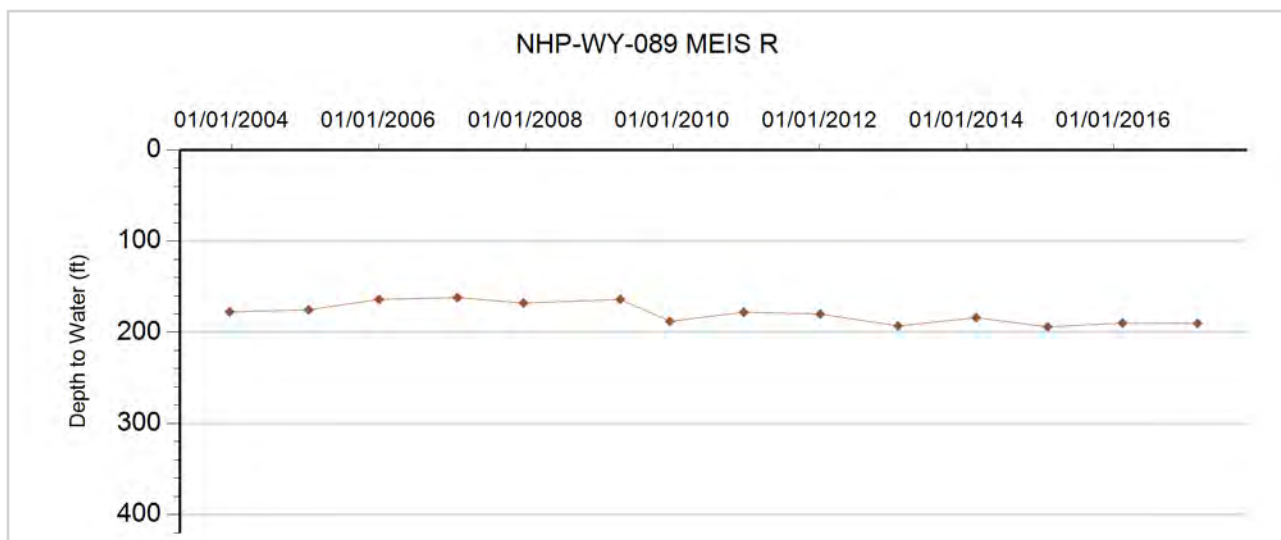
Well Measurement Summary

Start Date: 12/22/2003 End Date: 02/21/2017

Number of Measurements: 14

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/21/2017	190.30	3781.70	0.30
02/14/2016	190.00	3782.00	-4.00
02/07/2015	194.00	3778.00	10.00
02/16/2014	184.00	3788.00	-9.00
01/25/2013	193.00	3779.00	13.00
01/04/2012	180.00	3792.00	2.00
12/20/2010	178.00	3794.00	-10.00
12/18/2009	188.00	3784.00	24.00
04/14/2009	164.00	3808.00	-4.00
12/21/2007	168.00	3804.00	6.00



Arikaree Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-AR-001 RUFF, RON

Permit Number: 11755-FP-R

Location Number: SC00104227BC

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact: RON RUFF

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1465 N	476 W		SW	NW	27	1.0 S	42.0 W	S	750155.9	4425740.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3372.00
Well Depth (ft): 83.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 40
Depth to Bottom of Perforated Casing (ft): 83
Source Aquifer(s): OGALLALA

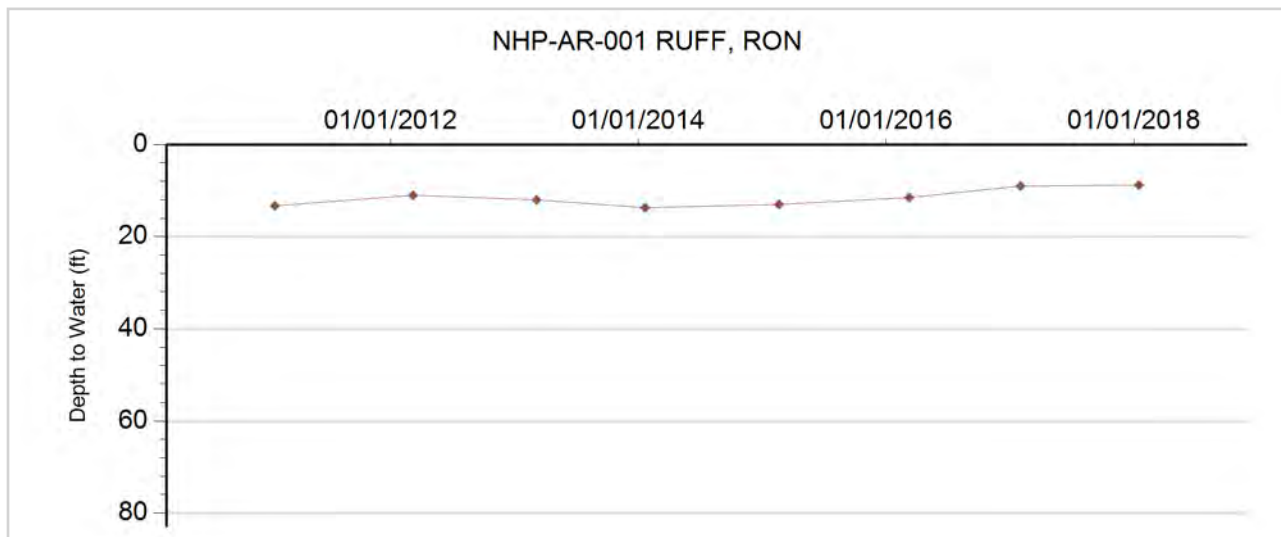
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	8.80	3363.20	-0.20
02/01/2017	9.00	3363.00	-2.50
03/09/2016	11.50	3360.50	-1.50
02/19/2015	13.00	3359.00	-0.70
01/20/2014	13.70	3358.30	1.70
03/06/2013	12.00	3360.00	1.00
03/06/2012	11.00	3361.00	-2.30
01/24/2011	13.30	3358.70	

Well Measurement Summary

Start Date: 01/24/2011 End Date: 01/16/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-002 EKBERG, JOHN

Permit Number: 10931-

WDID:

Data Source: DWR

Location Number: SC00104327CBB

USGS Site ID: 395115102105901

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	27	1.0 S	43.0 W	S	740950.0	4415384.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3760.54

Well Depth (ft): 25.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 16

Depth to Bottom of Perforated Casing (ft): 25

Source Aquifer(s): OGALLALA

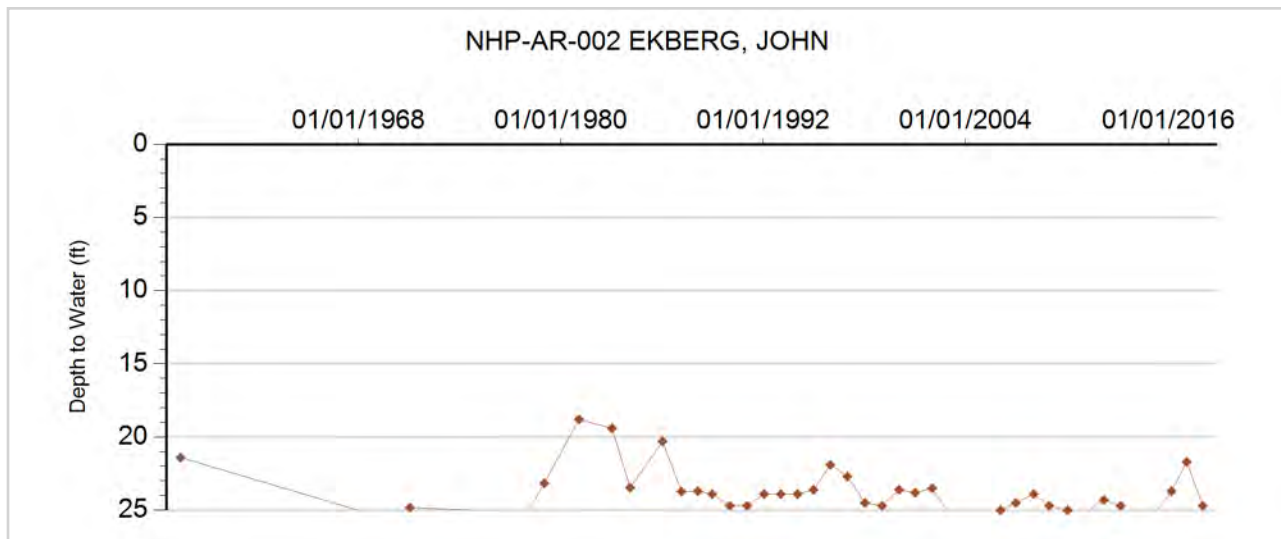
Well Measurement Summary

Start Date: 06/21/1957 End Date: 01/16/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	24.70	3735.84	3.00
02/01/2017	21.70	3738.84	-2.00
03/09/2016	23.70	3736.84	-1.60
02/19/2015	25.30	3735.24	-0.40
01/20/2014	25.70	3734.84	1.00
03/06/2013	24.70	3735.84	0.40
03/06/2012	24.30	3736.24	-0.90
01/24/2011	25.20	3735.34	0.20
01/11/2010	25.00	3735.54	0.30
12/08/2008	24.70	3735.84	0.80





GROUNDWATER DETAILS

Well Name: NHP-AR-003 WINGER/BRIGGS

Permit Number: 280825-

WDID:

Data Source: DWR

Location Number: SC00204208BBA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
6 N	1073 W	NE	NW	NW	8	2.0 S	42.0 W	S	747352.0	4421268.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3425.00
Well Depth (ft): 80.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

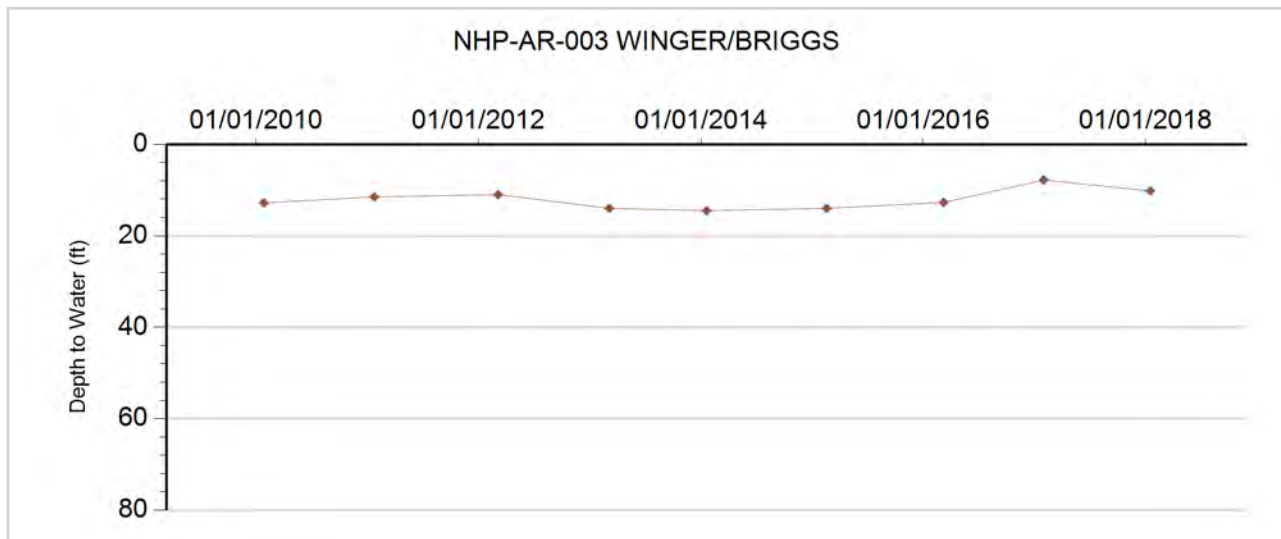
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	10.20	3414.80	2.40
02/01/2017	7.80	3417.20	-4.90
03/09/2016	12.70	3412.30	-1.30
02/19/2015	14.00	3411.00	-0.50
01/20/2014	14.50	3410.50	0.50
03/06/2013	14.00	3411.00	3.00
03/06/2012	11.00	3414.00	-0.50
01/24/2011	11.50	3413.50	-1.30
01/26/2010	12.80	3412.20	

Well Measurement Summary

Start Date: 01/26/2010 End Date: 01/16/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-004 SIMMONS

Permit Number: 4594-R

WDID: 6506091

Data Source: DWR

Location Number: SC00204314AAC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	14	2.0 S	43.0 W	S	743604.0	4419230.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3475.00
Well Depth (ft): 84.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 51
Depth to Bottom of Perforated Casing (ft): 84
Source Aquifer(s): OGALLALA

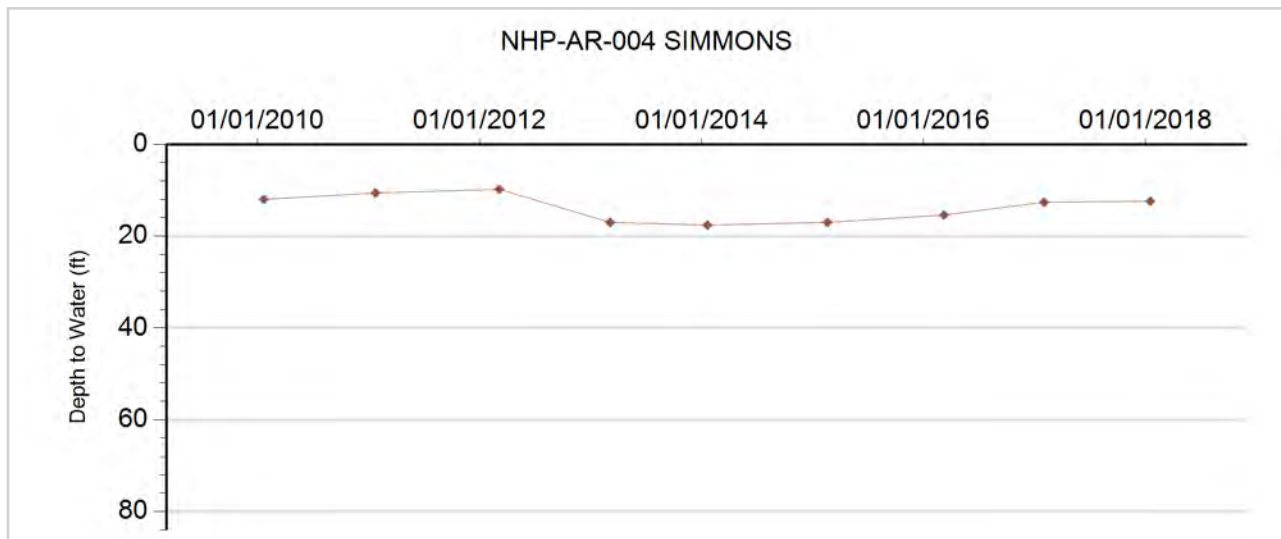
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	12.40	3462.60	-0.20
02/01/2017	12.60	3462.40	-2.80
03/09/2016	15.40	3459.60	-1.60
02/19/2015	17.00	3458.00	-0.60
01/20/2014	17.60	3457.40	0.60
03/06/2013	17.00	3458.00	7.20
03/06/2012	9.80	3465.20	-0.80
01/24/2011	10.60	3464.40	-1.40
01/21/2010	12.00	3463.00	

Well Measurement Summary

Start Date: 01/21/2010 End Date: 01/16/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-005 BUSBY, CARL

Permit Number: 12697-RFP

WDID: 4906073

Data Source: DWR

Location Number: SC00304231CCC

USGS Site ID: 394452102073500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	31	3.0 S	42.0 W	S	746152.0	4403724.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3777.07

Well Depth (ft): 236.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 176

Depth to Bottom of Perforated Casing (ft): 236

Source Aquifer(s): OGALLALA

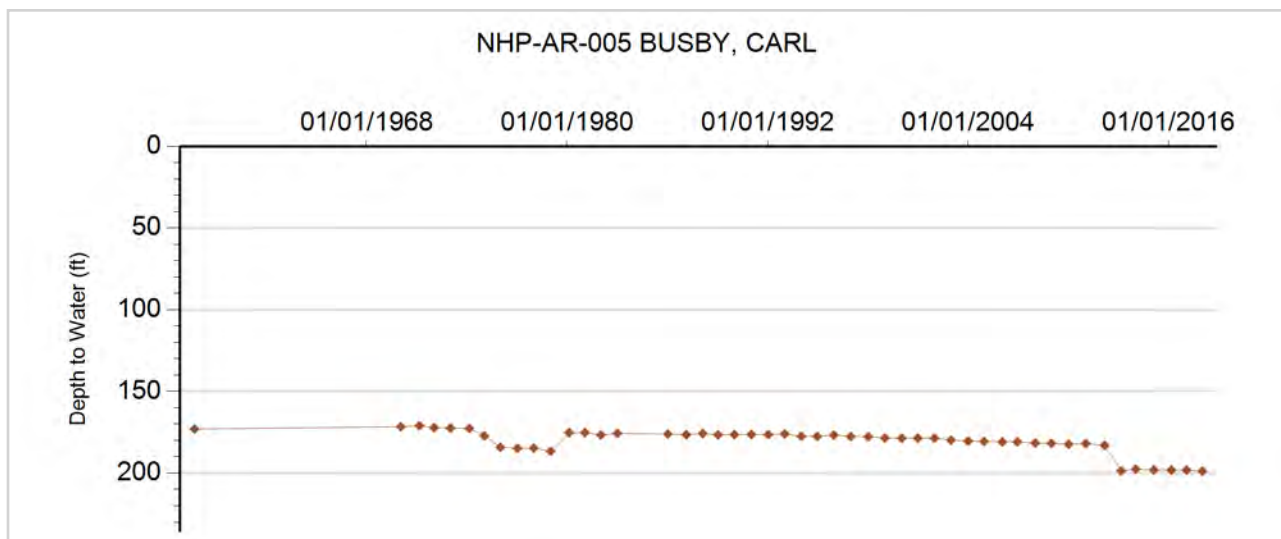
Well Measurement Summary

Start Date: 09/12/1957 End Date: 01/16/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	198.80	3578.27	0.70
02/01/2017	198.10	3578.97	0.00
03/09/2016	198.10	3578.97	0.10
02/19/2015	198.00	3579.07	0.40
01/20/2014	197.60	3579.47	-1.00
03/07/2013	198.60	3578.47	15.60
03/06/2012	183.00	3594.07	1.10
01/24/2011	181.90	3595.17	-0.40
01/11/2010	182.30	3594.77	0.50
12/30/2008	181.80	3595.27	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-006 WHOMBLE, CHESTER

Permit Number: 3057-FP

WDID: 6506873

Data Source: DWR

Location Number: SC00304305ADC

USGS Site ID: 394935102122800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	5	3.0 S	43.0 W	S	739198.0	4412227.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3660.56

Well Depth (ft): 112.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 30

Depth to Bottom of Perforated Casing (ft): 100

Source Aquifer(s): OGALLALA

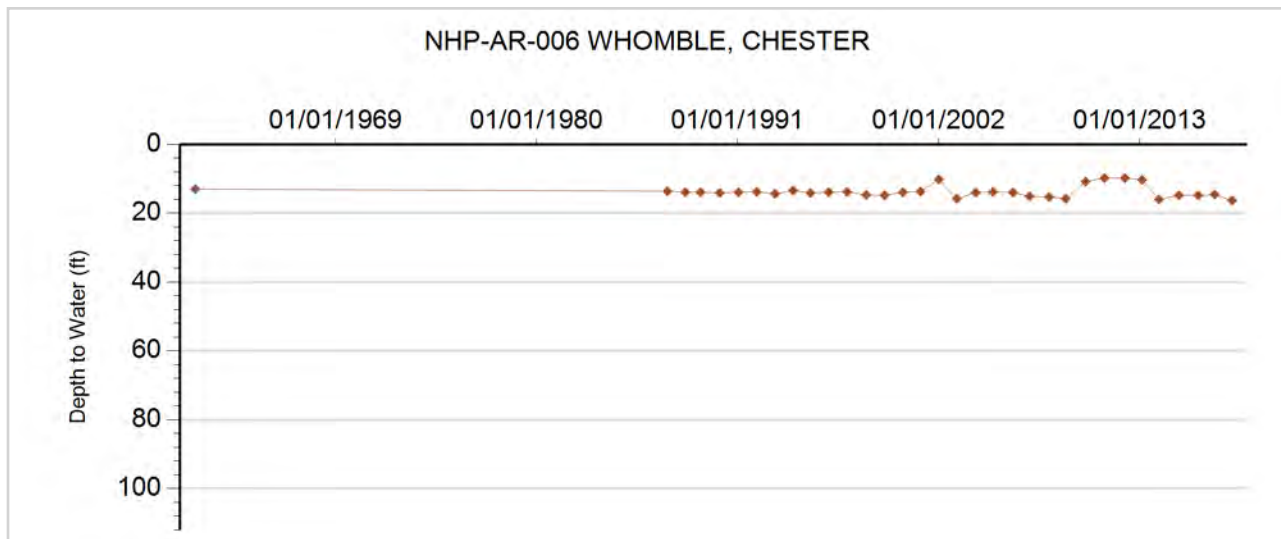
Well Measurement Summary

Start Date: 04/24/1961 End Date: 01/16/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	16.30	3644.26	1.70
02/01/2017	14.60	3645.96	-0.20
03/09/2016	14.80	3645.76	0.00
02/19/2015	14.80	3645.76	-1.20
01/20/2014	16.00	3644.56	5.70
02/13/2013	10.30	3650.26	0.50
03/06/2012	9.80	3650.76	0.00
01/24/2011	9.80	3650.76	-1.00
01/11/2010	10.80	3649.76	-5.00
12/08/2008	15.80	3644.76	0.50





GROUNDWATER DETAILS

Well Name: NHP-AR-007 MANSFIELD, BILL
Permit Number: 19763-F
WDID: 6505512
Data Source: DWR

Location Number: SC00304314BAB
USGS Site ID: 394814102093700
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	14	3.0 S	43.0 W	S	744288.0	4409884.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin:
Management District: ARIKAREE

Construction Information

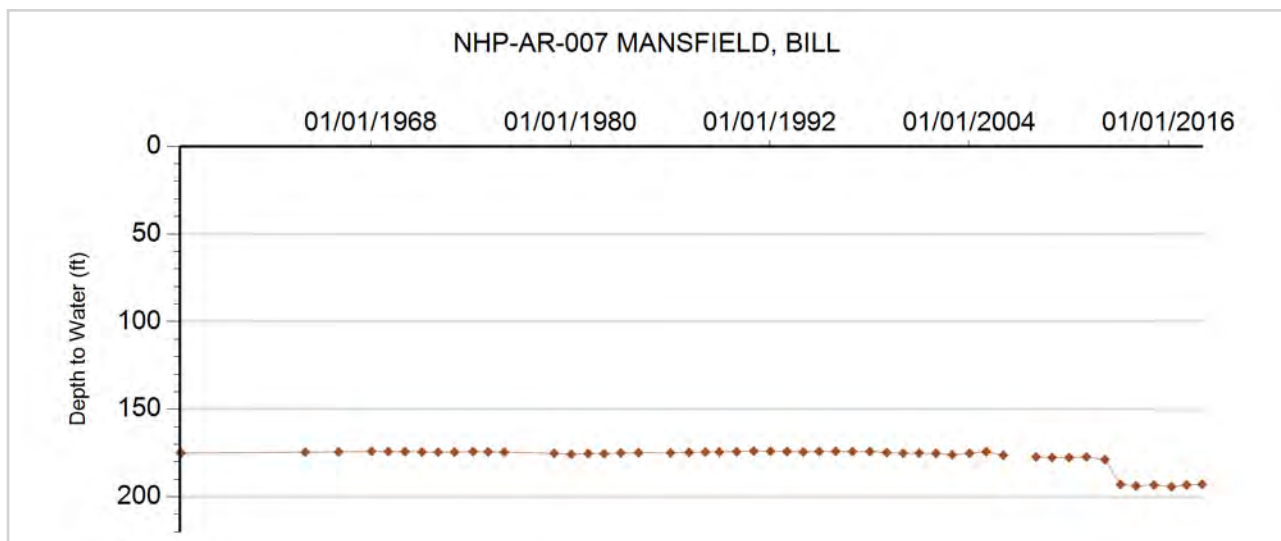
Surface Elevation (ft): 3803.58
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 180
Depth to Bottom of Perforated Casing (ft): 200
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/15/1956 End Date: 01/16/2018
Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	192.80	3610.78	-0.40
02/01/2017	193.20	3610.38	-1.00
03/09/2016	194.20	3609.38	1.00
02/19/2015	193.20	3610.38	-0.60
01/20/2014	193.80	3609.78	0.90
02/13/2013	192.90	3610.68	14.20
03/06/2012	178.70	3624.88	1.50
01/26/2011	177.20	3626.38	-0.30
01/11/2010	177.50	3626.08	0.00
12/30/2008	177.50	3626.08	0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-008 SOEHNER, DALE

Permit Number: 7197-R

WDID: 6507261

Data Source: DWR

Location Number: SC00304328ADC

USGS Site ID: 394607102111300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	28	3.0 S	43.0 W	S	740927.0	4405848.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3868.40
Well Depth (ft): 293.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 201
Depth to Bottom of Perforated Casing (ft): 293
Source Aquifer(s): OGALLALA

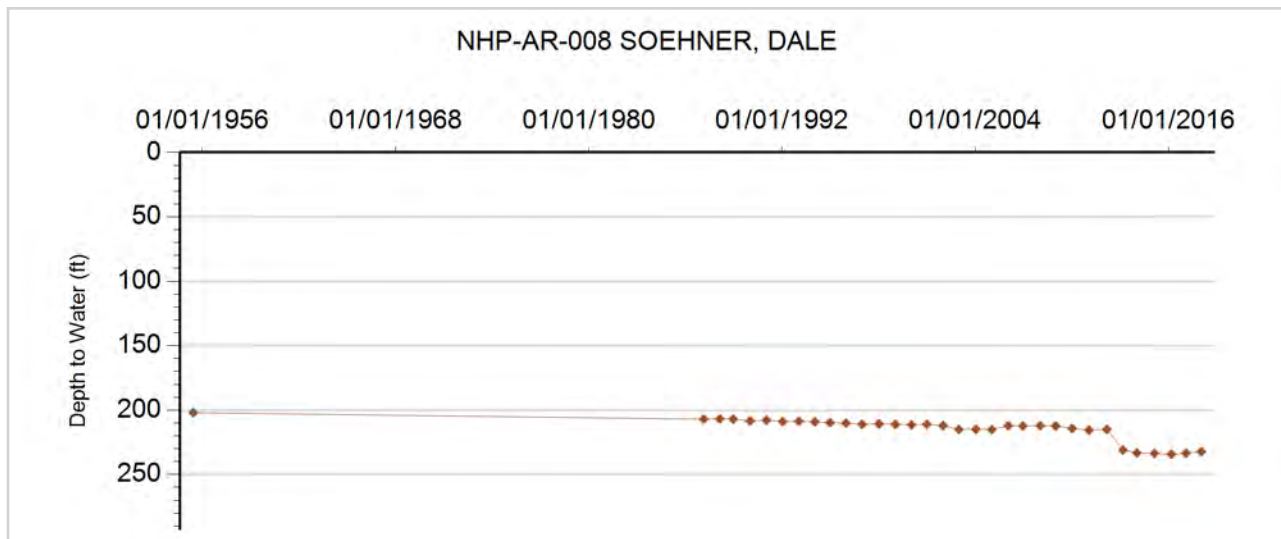
Well Measurement Summary

Start Date: 06/07/1955 End Date: 01/16/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	232.20	3636.20	-1.20
02/01/2017	233.40	3635.00	-0.80
03/09/2016	234.20	3634.20	0.60
02/19/2015	233.60	3634.80	0.40
01/20/2014	233.20	3635.20	2.20
03/06/2013	231.00	3637.40	16.00
03/06/2012	215.00	3653.40	-0.50
01/24/2011	215.50	3652.90	1.30
01/11/2010	214.20	3654.20	1.90
12/31/2008	212.30	3656.10	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-009 ZION, CHARLES A.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00304407AAB

USGS Site ID: 394855102202000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	7	3.0 S	44.0 W	S	727831.0	4410907.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3740.75

Well Depth (ft): 26.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

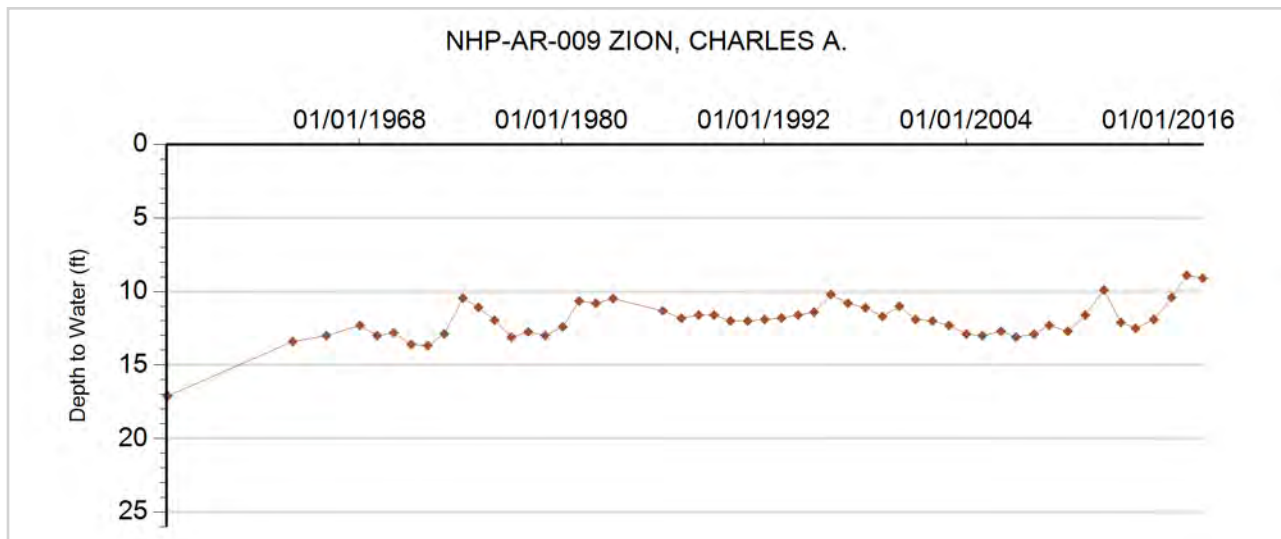
Well Measurement Summary

Start Date: 08/01/1956 End Date: 01/16/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	9.10	3731.65	0.20
02/01/2017	8.90	3731.85	-1.50
03/09/2016	10.40	3730.35	-1.50
02/19/2015	11.90	3728.85	-0.60
01/20/2014	12.50	3728.25	0.40
03/06/2013	12.10	3728.65	2.20
03/06/2012	9.90	3730.85	-1.70
01/24/2011	11.60	3729.15	-1.10
01/11/2010	12.70	3728.05	0.40
12/08/2008	12.30	3728.45	-0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-010 MCDONALD, HARVEY

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00304507BBB1

USGS Site ID: 394902102274801

Applicant/Contact: HARVEY MCDONALD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	7	3.0 S	45.0 W	S	717078.0	4410533.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4010.78

Well Depth (ft): 90.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

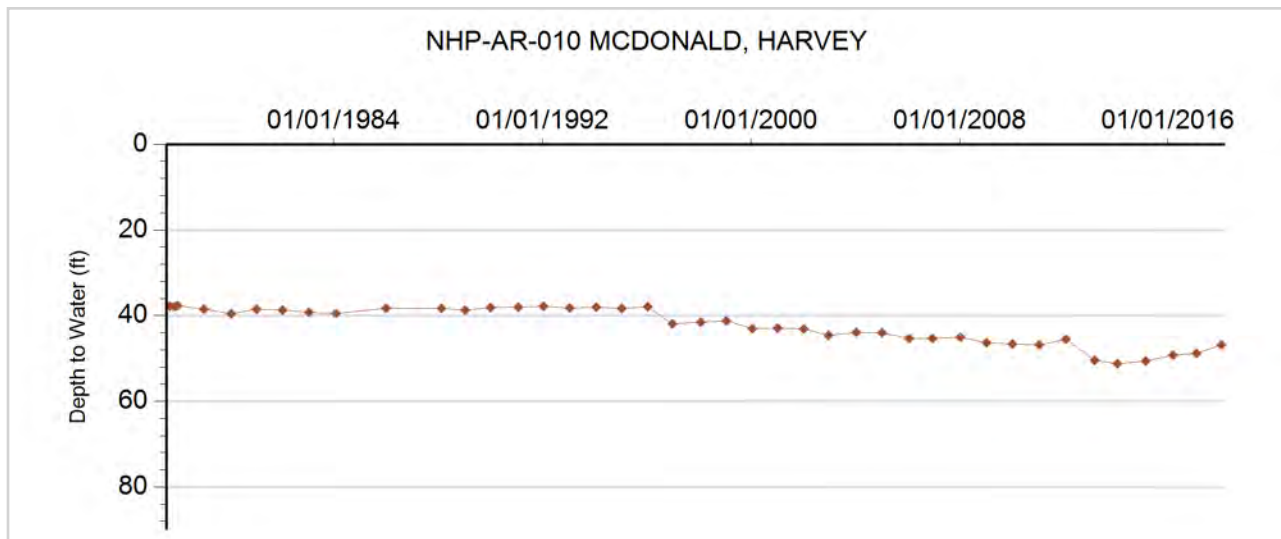
Well Measurement Summary

Start Date: 09/16/1977 End Date: 01/16/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	46.80	3963.98	-2.00
02/01/2017	48.80	3961.98	-0.40
03/09/2016	49.20	3961.58	-1.40
02/19/2015	50.60	3960.18	-0.60
01/20/2014	51.20	3959.58	0.80
03/07/2013	50.40	3960.38	4.90
01/30/2012	45.50	3965.28	-1.30
01/24/2011	46.80	3963.98	0.20
01/11/2010	46.60	3964.18	0.30
01/12/2009	46.30	3964.48	1.30





GROUNDWATER DETAILS

Well Name: NHP-AR-011 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00304630CCC1

USGS Site ID: 394532102343101

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SW	31	3.0 S	46.0 W	S	707888.0	4402832.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4111.84

Well Depth (ft): 66.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

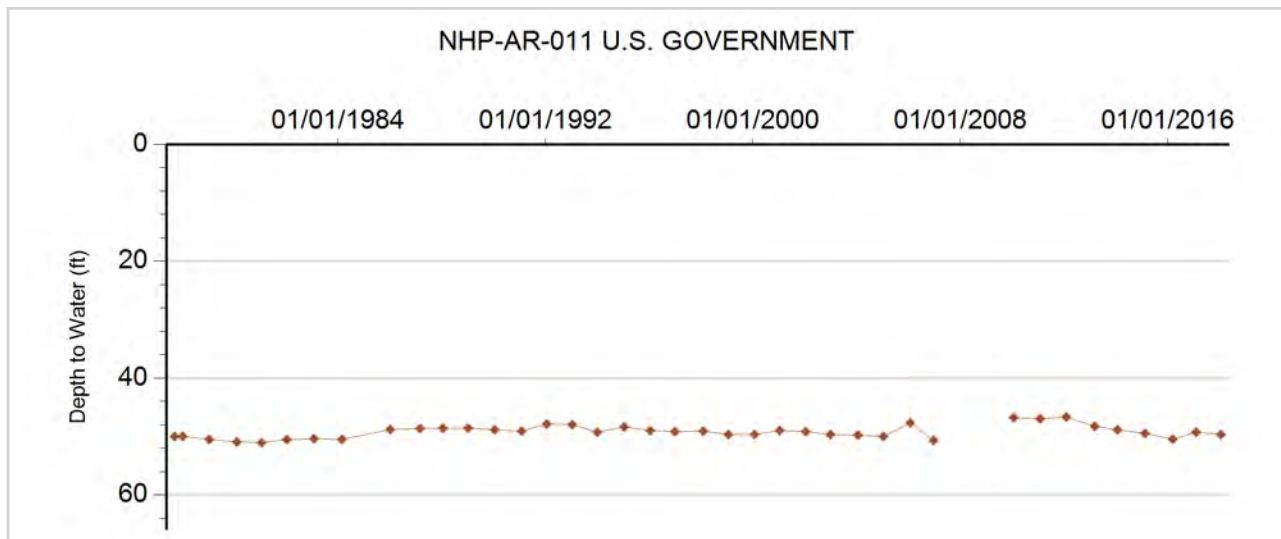
Well Measurement Summary

Start Date: 09/09/1977 End Date: 01/16/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	49.67	4062.17	0.40
02/01/2017	49.27	4062.57	-1.20
03/09/2016	50.47	4061.37	1.00
02/12/2015	49.47	4062.37	0.60
01/20/2014	48.87	4062.97	0.60
03/07/2013	48.27	4063.57	1.60
01/30/2012	46.67	4065.17	-0.30
01/25/2011	46.97	4064.87	0.20
01/21/2010	46.77	4065.07	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-AR-012 U.S. GOVERNMENT

Permit Number: 292922--A

WDID:

Data Source: DWR

Location Number: SC00304714CDC1

USGS Site ID: 394715102362901

Applicant/Contact: USGS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SW	14	3.0 S	47.0 W	S	704746.0	4406920.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4168.86

Well Depth (ft): 100.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 60

Depth to Bottom of Perforated Casing (ft): 100

Source Aquifer(s): OGALLALA

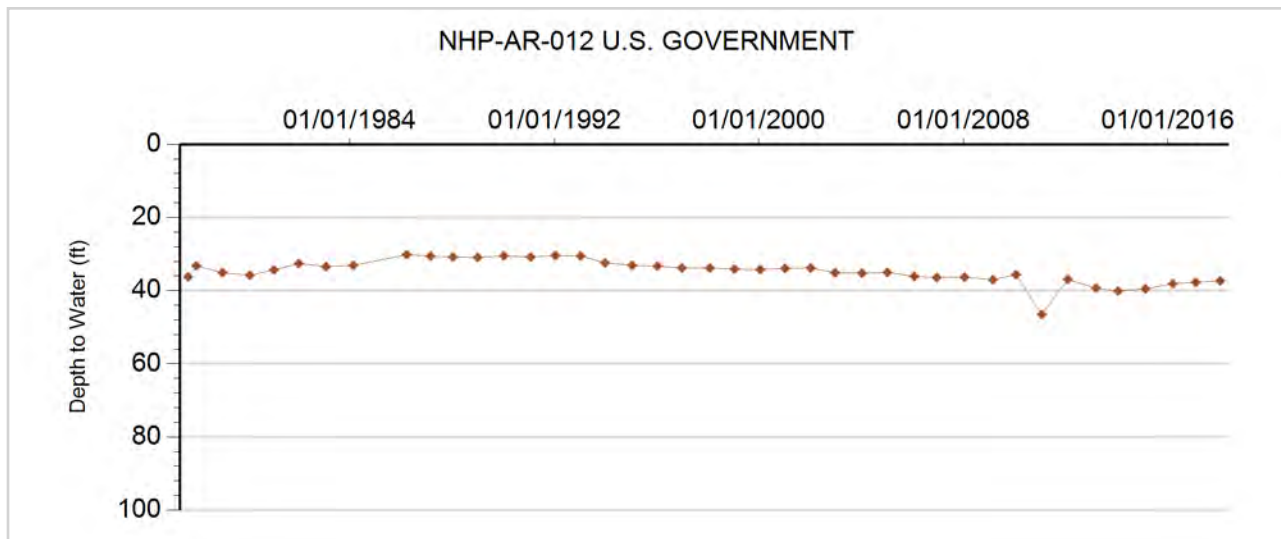
Well Measurement Summary

Start Date: 09/06/1977 End Date: 01/16/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	37.30	4131.56	-0.40
02/01/2017	37.70	4131.16	-0.40
03/09/2016	38.10	4130.76	-1.40
02/12/2015	39.50	4129.36	-0.60
01/20/2014	40.10	4128.76	0.80
03/07/2013	39.30	4129.56	2.40
01/30/2012	36.90	4131.96	-9.60
01/25/2011	46.50	4122.36	10.90
01/21/2010	35.60	4133.26	-1.40
02/23/2009	37.00	4131.86	0.70





GROUNDWATER DETAILS

Well Name: NHP-AR-013 POE, LARRY

Permit Number: 11528-RFP

WDID: 4905024

Data Source: DWR

Location Number: SC00404232DAC

USGS Site ID: 394052102051500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	32	4.0 S	42.0 W	S	749830.0	4394600.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3577.53

Well Depth (ft): 90.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 42

Depth to Bottom of Perforated Casing (ft): 90

Source Aquifer(s): OGALLALA

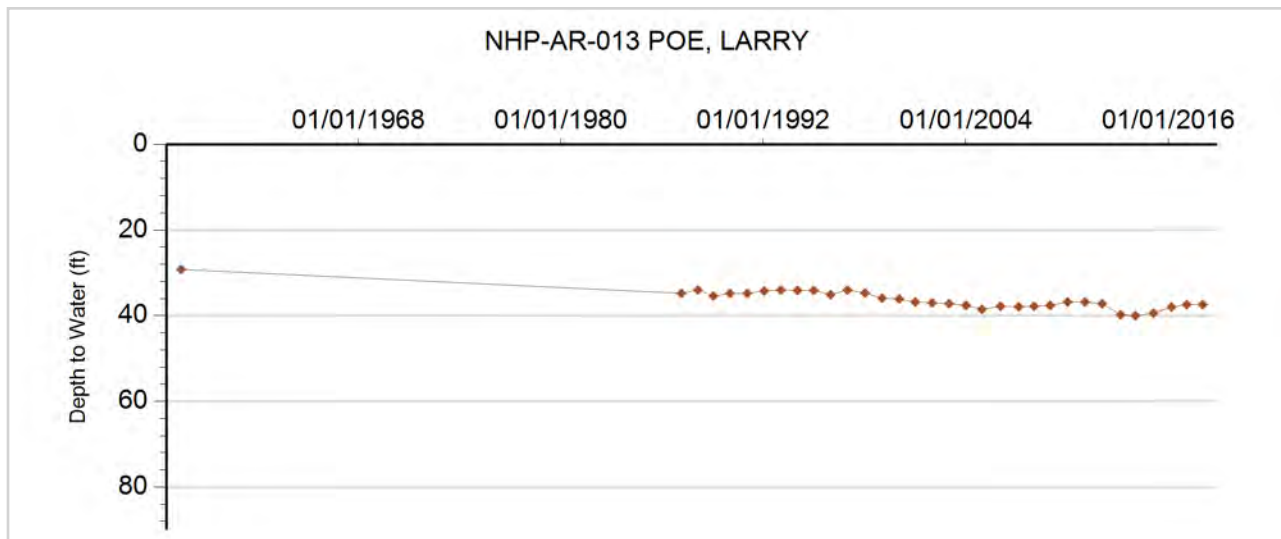
Well Measurement Summary

Start Date: 07/01/1957 End Date: 01/16/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	37.40	3540.13	0.00
02/01/2017	37.40	3540.13	-0.60
03/09/2016	38.00	3539.53	-1.40
02/12/2015	39.40	3538.13	-0.60
01/20/2014	40.00	3537.53	0.20
03/07/2013	39.80	3537.73	2.60
01/30/2012	37.20	3540.33	0.40
01/25/2011	36.80	3540.73	0.00
01/12/2010	36.80	3540.73	-0.80
12/31/2008	37.60	3539.93	-0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-014 SOEHNER, JACK

Permit Number: 6371-F

WDID: 4906082

Data Source: DWR

Location Number: SC00404305ADC

USGS Site ID: 394421102121000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	5	4.0 S	43.0 W	S	739640.0	4402520.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

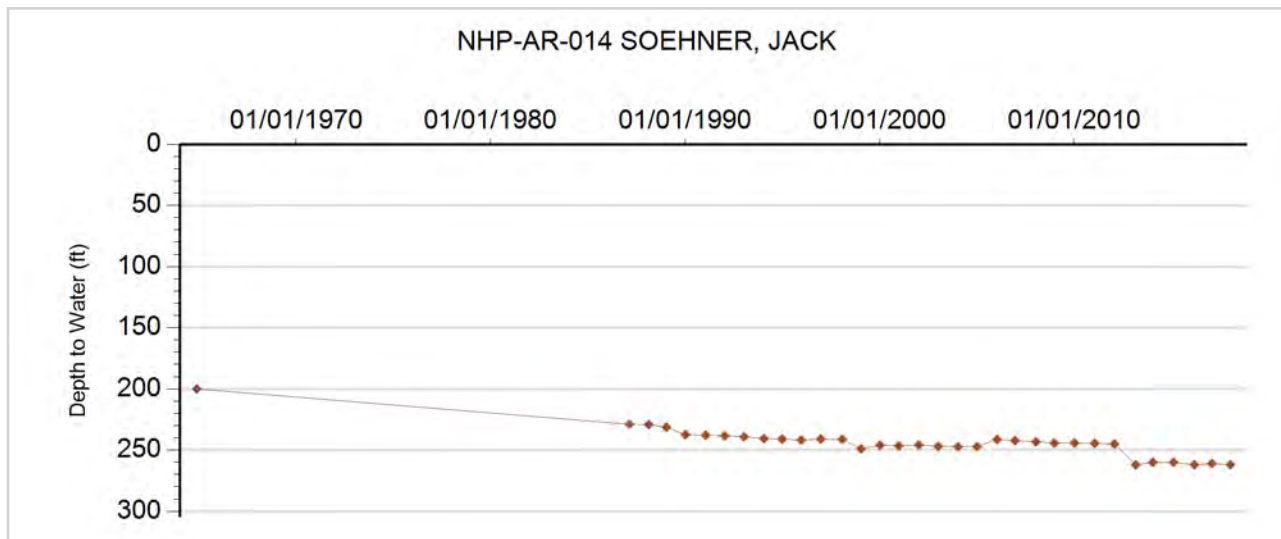
Surface Elevation (ft): 3890.61
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 246
Depth to Bottom of Perforated Casing (ft): 316
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/23/1964 End Date: 01/16/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	262.00	3628.61	1.00
02/01/2017	261.00	3629.61	-1.00
03/09/2016	262.00	3628.61	2.00
02/12/2015	260.00	3630.61	0.00
01/20/2014	260.00	3630.61	-2.00
03/07/2013	262.00	3628.61	17.00
01/30/2012	245.00	3645.61	0.50
01/26/2011	244.50	3646.11	0.30
01/11/2010	244.20	3646.41	0.00
12/30/2008	244.20	3646.41	1.00





GROUNDWATER DETAILS

Well Name: NHP-AR-015 BOWMAN, RALPH
Permit Number: 10546-F
WDID: 4906075
Data Source: DWR

Location Number: SC00404307CCB
USGS Site ID: 394317102115500
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	7	4.0 S	43.0 W	S	736938.0	4400412.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

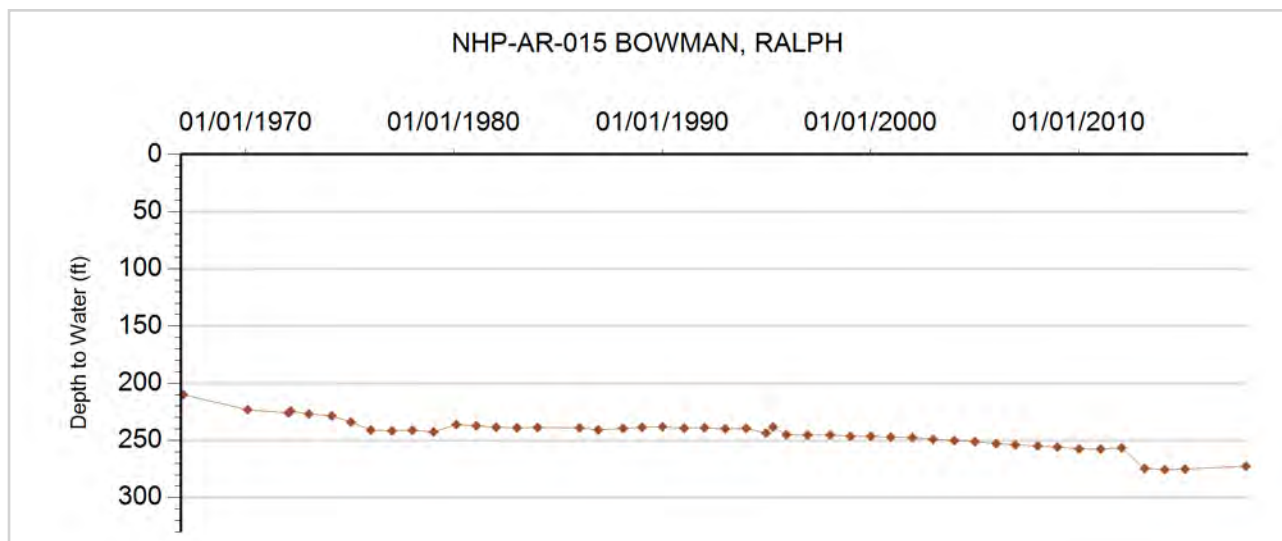
Surface Elevation (ft): 3936.63
Well Depth (ft): 330.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 330
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/02/1967 End Date: 01/16/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	272.50	3664.13	-2.50
02/12/2015	275.00	3661.63	-0.50
02/22/2014	275.50	3661.13	1.00
03/06/2013	274.50	3662.13	18.00
01/30/2012	256.50	3680.13	-1.00
01/26/2011	257.50	3679.13	0.10
01/11/2010	257.40	3679.23	1.60
12/30/2008	255.80	3680.83	1.00
01/18/2008	254.80	3681.83	1.00
12/18/2006	253.80	3682.83	1.00





GROUNDWATER DETAILS

Well Name: NHP-AR-016 ALLEN, L.

Permit Number: 6805-F

WDID: 4906078

Data Source: DWR

Location Number: SC00404310ADB

USGS Site ID: 394340102100000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	10	4.0 S	43.0 W	S	742780.0	4401397.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

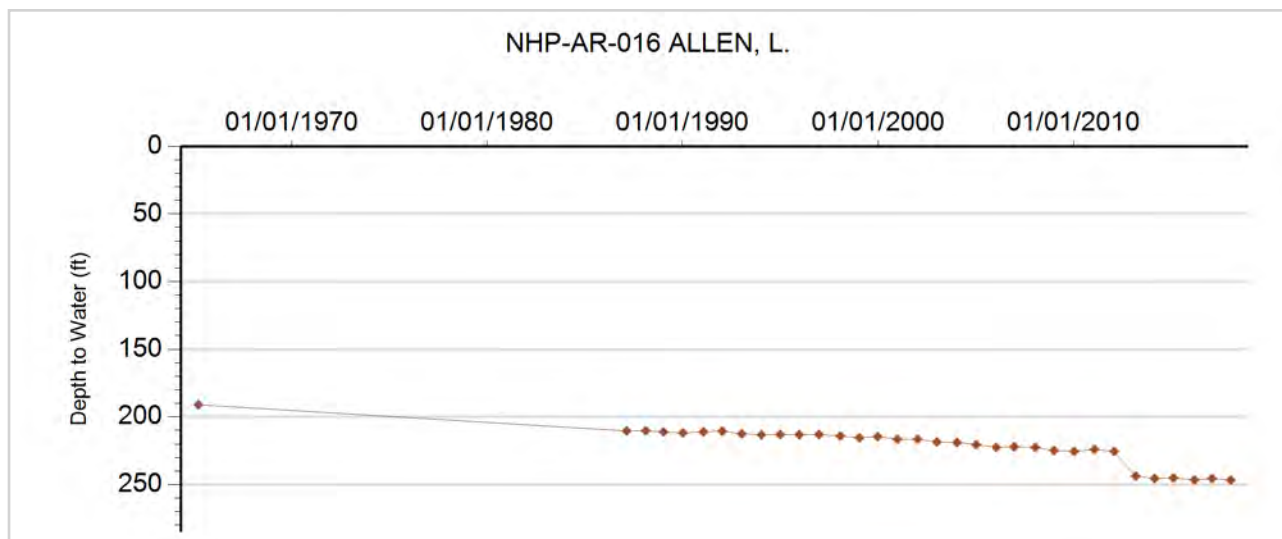
Surface Elevation (ft): 3846.59
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 245
Depth to Bottom of Perforated Casing (ft): 285
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1965 End Date: 01/16/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	246.70	3599.89	1.20
02/01/2017	245.50	3601.09	-1.00
03/09/2016	246.50	3600.09	1.40
02/12/2015	245.10	3601.49	-0.40
02/22/2014	245.50	3601.09	1.80
03/06/2013	243.70	3602.89	18.20
01/30/2012	225.50	3621.09	1.50
01/26/2011	224.00	3622.59	-1.50
01/12/2010	225.50	3621.09	0.70
12/31/2008	224.80	3621.79	2.30





GROUNDWATER DETAILS

Well Name: NHP-AR-017 STATE OF COLORADO

Permit Number: 4227-F

WDID: 4906085

Data Source: DWR

Location Number: SC00404316BAB

USGS Site ID: 394302102113000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	16	4.0 S	43.0 W	S	740692.0	4400119.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

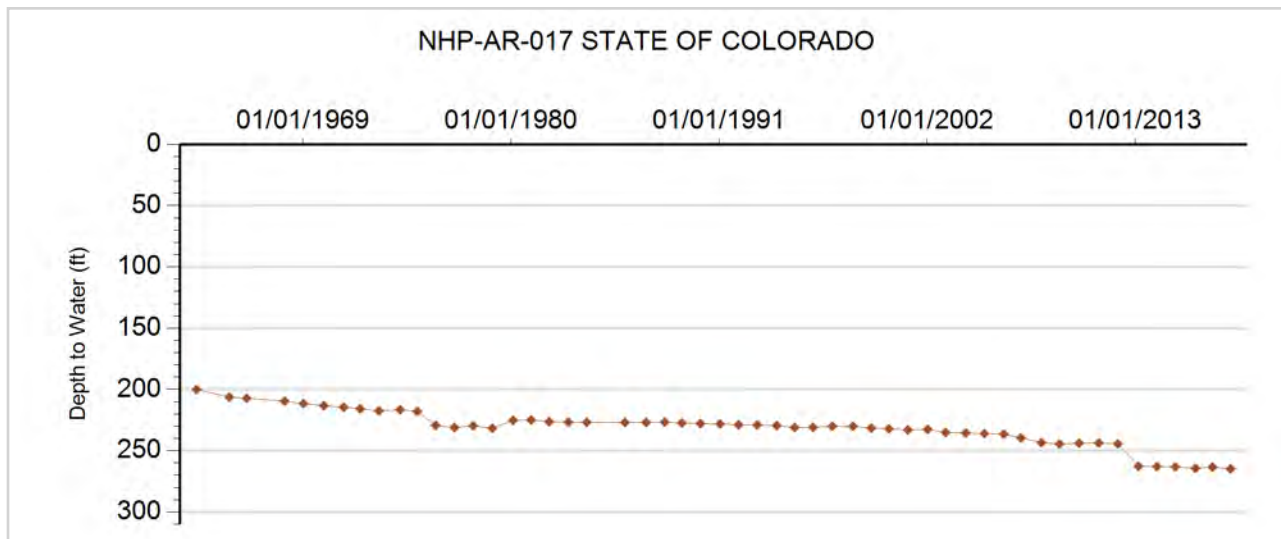
Surface Elevation (ft): 3883.60
Well Depth (ft): 310.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 210
Depth to Bottom of Perforated Casing (ft): 310
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/25/1963 End Date: 01/16/2018
Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/16/2018	264.70	3618.90	1.40
02/01/2017	263.30	3620.30	-1.00
03/07/2016	264.30	3619.30	1.20
02/12/2015	263.10	3620.50	0.20
02/22/2014	262.90	3620.70	0.20
03/06/2013	262.70	3620.90	18.40
01/30/2012	244.30	3639.30	0.60
01/26/2011	243.70	3639.90	-0.10
01/11/2010	243.80	3639.80	-0.70
12/31/2008	244.50	3639.10	1.10





GROUNDWATER DETAILS

Well Name: NHP-AR-018 CURE LAND, LLC

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00404327

USGS Site ID:

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					27	4.0 S	43.0 W	S	742003.0	4396347.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3825.00

Well Depth (ft): 263.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

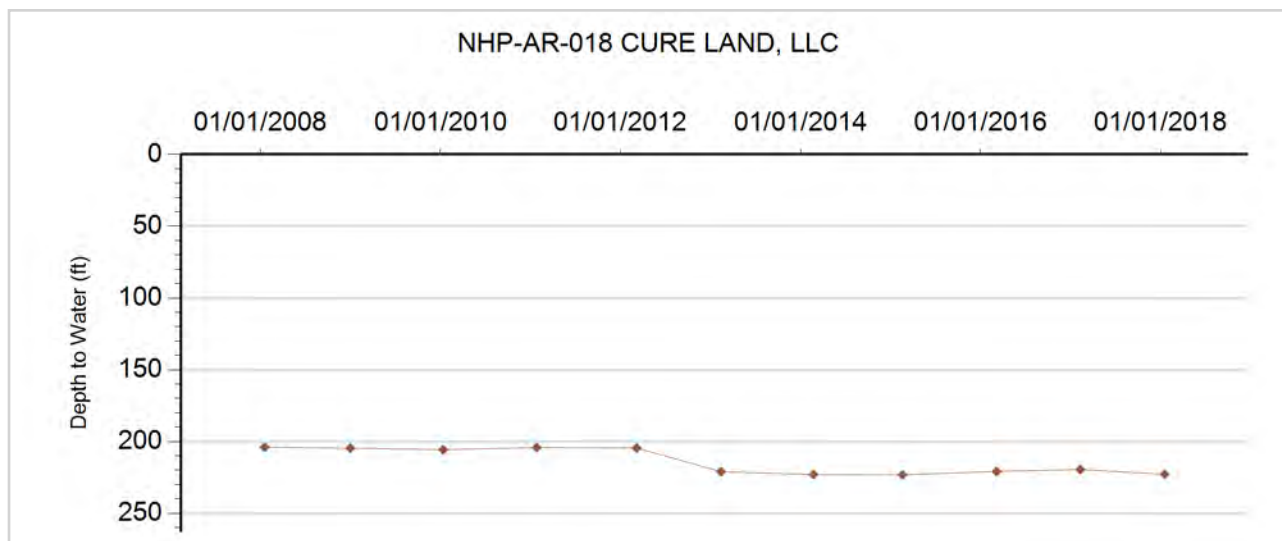
Well Measurement Summary

Start Date: 01/18/2008 End Date: 01/18/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	222.80	3602.20	3.30
02/10/2017	219.50	3605.50	-1.30
03/07/2016	220.80	3604.20	-2.40
02/19/2015	223.20	3601.80	0.20
02/22/2014	223.00	3602.00	2.00
02/13/2013	221.00	3604.00	16.50
03/07/2012	204.50	3620.50	0.30
01/26/2011	204.20	3620.80	-1.50
01/12/2010	205.70	3619.30	1.10
12/31/2008	204.60	3620.40	0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-019 EKBERG, DALE

Permit Number: 3165-F

WDID: 4905823

Data Source: DWR

Location Number: SC00404336BBC

USGS Site ID: 394020102082300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	36	4.0 S	43.0 W	S	745294.9	4395287.3	User supplied

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

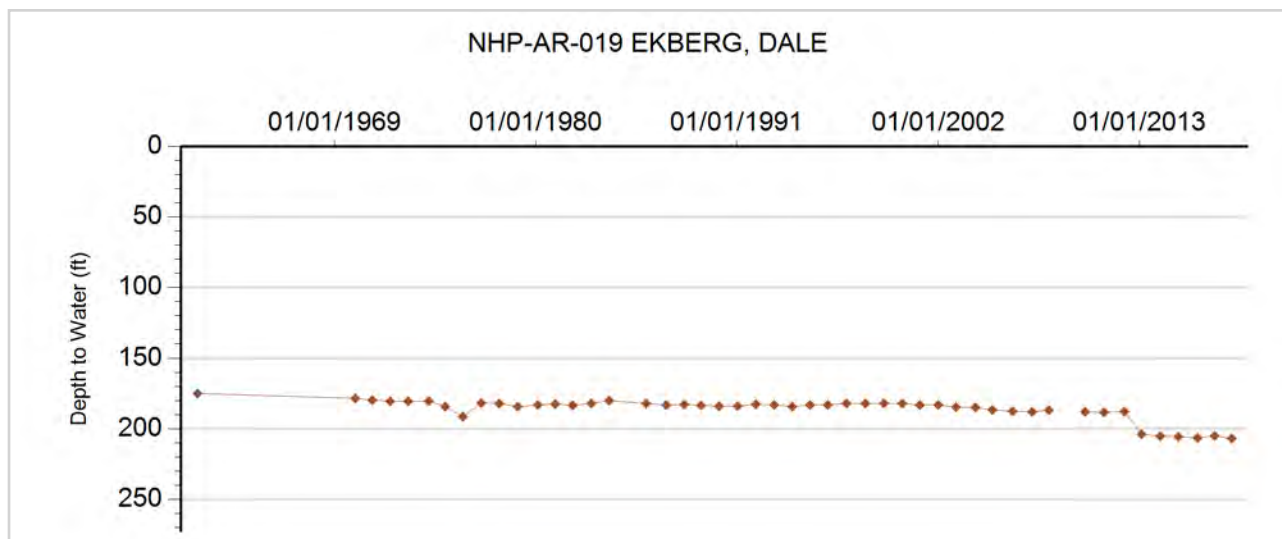
Surface Elevation (ft): 3779.56
Well Depth (ft): 273.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 173
Depth to Bottom of Perforated Casing (ft): 273
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/07/1961 End Date: 01/18/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	206.80	3572.76	1.80
02/10/2017	205.00	3574.56	-1.40
03/07/2016	206.40	3573.16	0.80
02/19/2015	205.60	3573.96	0.40
02/22/2014	205.20	3574.36	1.40
02/13/2013	203.80	3575.76	16.00
03/07/2012	187.80	3591.76	-0.50
01/26/2011	188.30	3591.26	0.30
01/12/2010	188.00	3591.56	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-AR-020 EKBERG, DALE H.

Permit Number: 6577-F

WDID: 4905822

Data Source: DWR

Location Number: SC00404336DDC

USGS Site ID: 393957102073100

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	36	4.0 S	43.0 W	S	746631.0	4394059.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

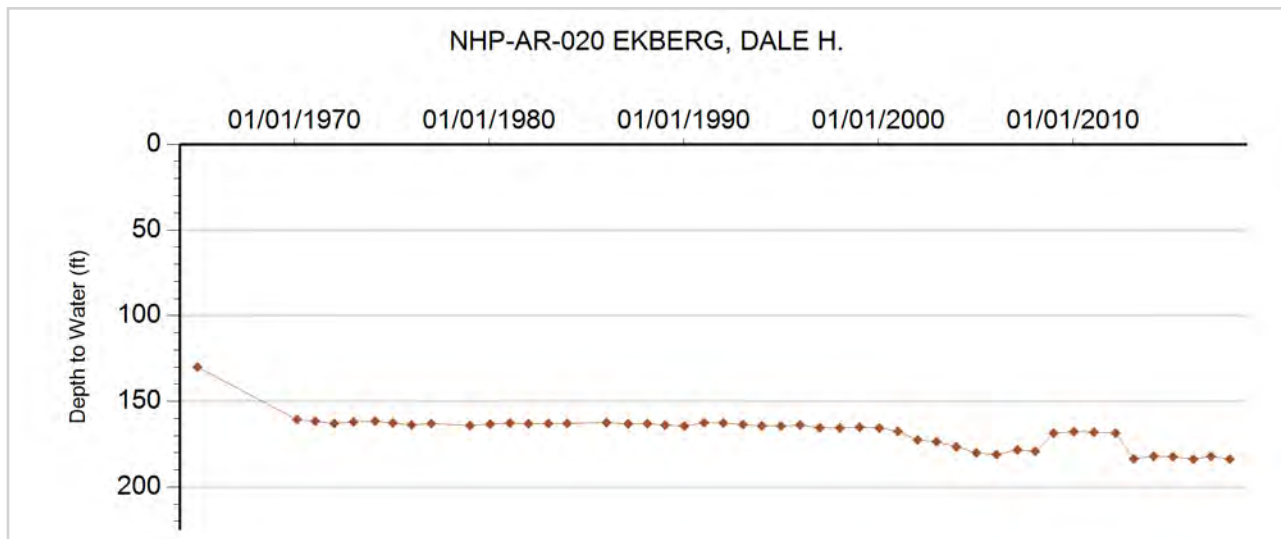
Surface Elevation (ft): 3744.54
Well Depth (ft): 225.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 145
Depth to Bottom of Perforated Casing (ft): 225
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/08/1965 End Date: 01/18/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	183.70	3560.84	1.70
02/01/2017	182.00	3562.54	-1.70
03/07/2016	183.70	3560.84	1.40
02/19/2015	182.30	3562.24	0.30
02/22/2014	182.00	3562.54	-1.50
02/13/2013	183.50	3561.04	15.00
03/07/2012	168.50	3576.04	0.50
01/26/2011	168.00	3576.54	0.30
01/12/2010	167.70	3576.84	-0.80
12/31/2008	168.50	3576.04	-10.60





GROUNDWATER DETAILS

Well Name: NHP-AR-021 ELLIOTT, WILSON

Permit Number: 9380-F

WDID: 6507613

Data Source: DWR

Location Number: SC00404404DCC

USGS Site ID: 394354102180300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	4	4.0 S	44.0 W	S	731183.0	4401431.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

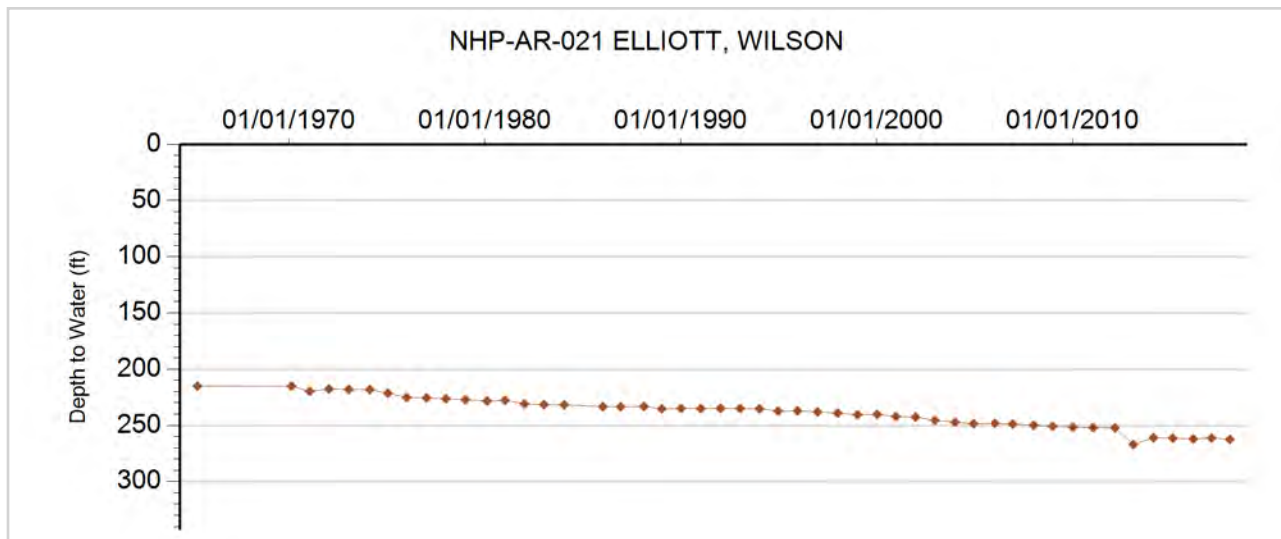
Surface Elevation (ft): 3986.67
Well Depth (ft): 343.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 253
Depth to Bottom of Perforated Casing (ft): 343
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/30/1965 End Date: 01/18/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	262.40	3724.27	1.20
02/10/2017	261.20	3725.47	-0.80
03/07/2016	262.00	3724.67	0.60
02/19/2015	261.40	3725.27	0.40
02/22/2014	261.00	3725.67	-6.00
02/13/2013	267.00	3719.67	14.80
03/07/2012	252.20	3734.47	0.20
01/26/2011	252.00	3734.67	0.40
01/11/2010	251.60	3735.07	0.80
12/30/2008	250.80	3735.87	0.90





GROUNDWATER DETAILS

Well Name: NHP-AR-022 ANDREWS, DON

Permit Number: 9627-FP

WDID: 4906095

Data Source: DWR

Location Number: SC00404427CC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
165 S	18 W		SW	SW	27	4.0 S	44.0 W	S	732414.9	4395070.0	Spotted from section lines

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	253.80	3709.20	1.40
02/10/2017	252.40	3710.60	-0.40
03/07/2016	252.80	3710.20	

Construction Information

Surface Elevation (ft): 3963.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

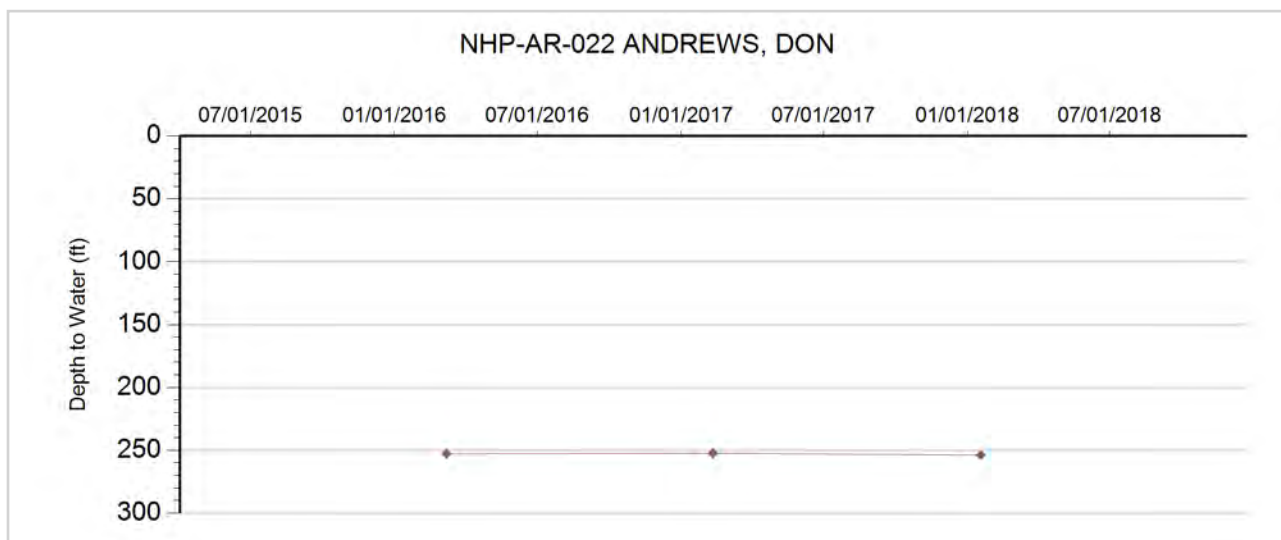
Depth to Bottom of Perforated Casing (ft): 310

Source Aquifer(s):

Well Measurement Summary

Start Date: 03/07/2016 End Date: 01/18/2018

Number of Measurements: 3





GROUNDWATER DETAILS

Well Name: NHP-AR-023 WIESER, GRANT

Permit Number: 9529-FP-R

WDID: 6506230

Data Source: DWR

Location Number: SC00404515CBD

USGS Site ID: 394220102240300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	15	4.0 S	45.0 W	S	722787.5	4398305.5	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4074.74

Well Depth (ft): 351.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 285

Depth to Bottom of Perforated Casing (ft): 345

Source Aquifer(s): OGALLALA

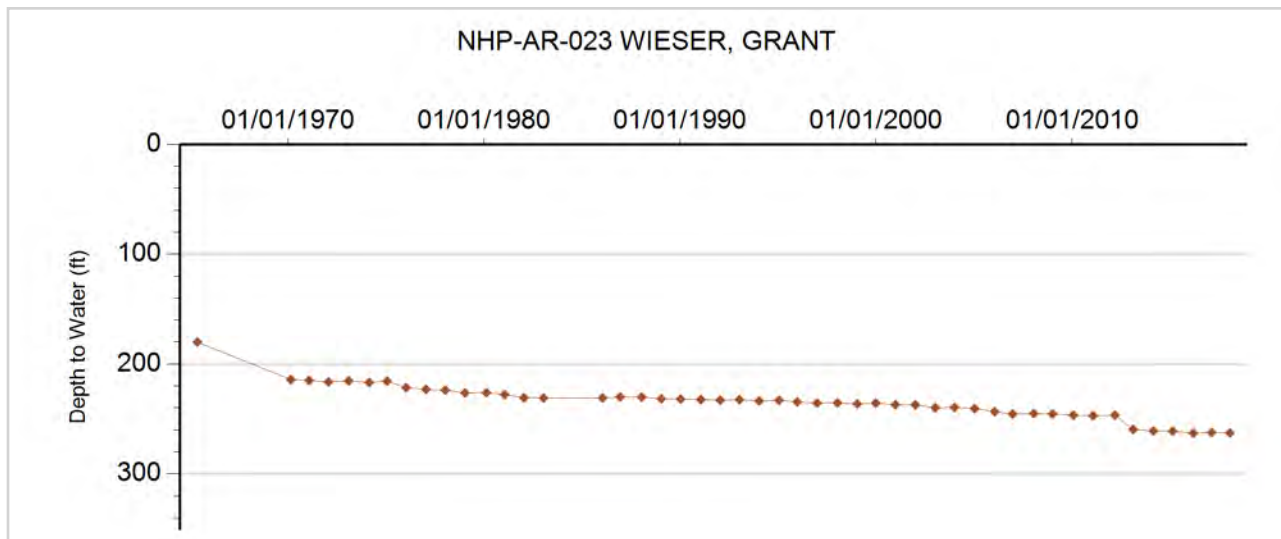
Well Measurement Summary

Start Date: 05/14/1965 End Date: 01/18/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	262.70	3812.04	0.40
02/10/2017	262.30	3812.44	-0.60
03/07/2016	262.90	3811.84	1.80
02/19/2015	261.10	3813.64	0.20
02/22/2014	260.90	3813.84	1.40
02/13/2013	259.50	3815.24	13.00
03/07/2012	246.50	3828.24	-0.50
01/26/2011	247.00	3827.74	0.50
01/21/2010	246.50	3828.24	1.10
12/30/2008	245.40	3829.34	0.40





GROUNDWATER DETAILS

Well Name: NHP-AR-024 RICHARDS FAMILY TRUST

Permit Number: 251061--A

WDID:

Data Source: DWR

Location Number: SC00404517BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	17	4.0 S	45.0 W	S	724821.1	4398719.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	258.40	3801.60	0.40
02/10/2017	258.00	3802.00	-1.00
03/07/2016	259.00	3801.00	0.60
02/19/2015	258.40	3801.60	0.40
02/22/2014	258.00	3802.00	1.00
03/06/2013	257.00	3803.00	

Construction Information

Surface Elevation (ft): 4060.00

Well Depth (ft): 210.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

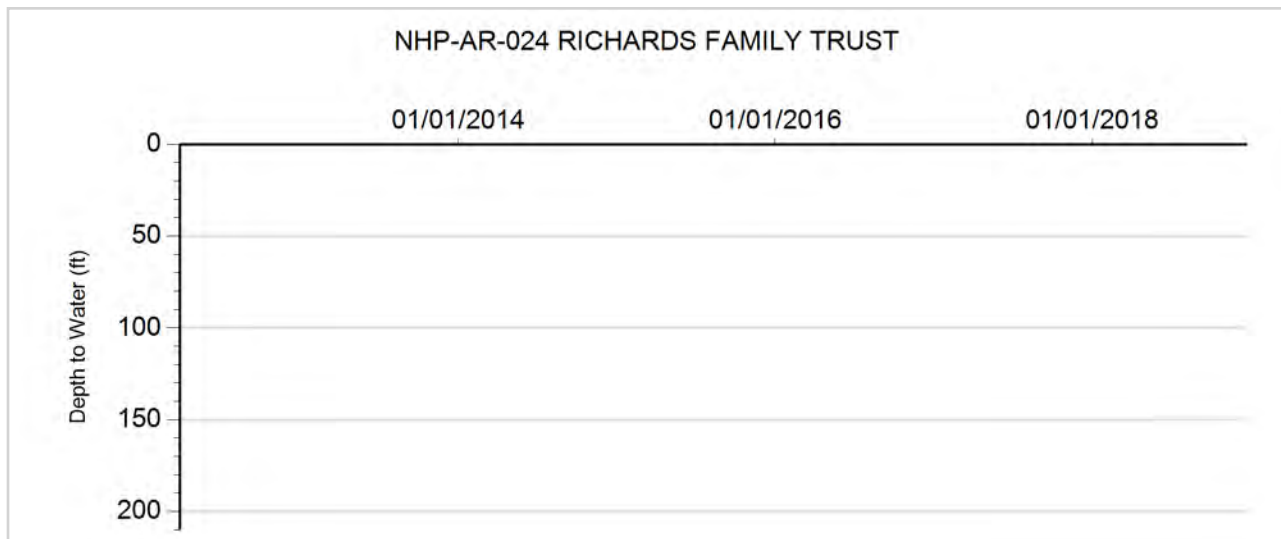
Depth to Bottom of Perforated Casing (ft): 210

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/06/2013 End Date: 01/18/2018

Number of Measurements: 6





GROUNDWATER DETAILS

Well Name: NHP-AR-025 J.J. DAVIS & CO

Permit Number: 16096-FP

WDID: 6506563

Data Source: DWR

Location Number: SC00404521DC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SE	21	4.0 S	45.0 W	S	721795.1	4396186.2	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4040.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): ALL UNNAMED AQUIFERS

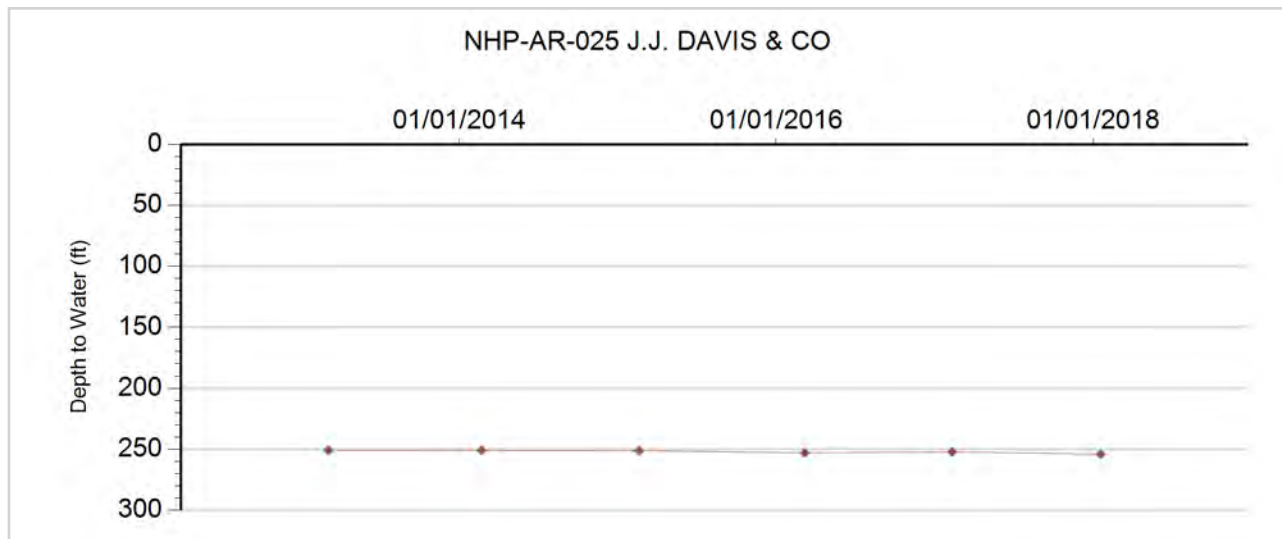
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	254.00	3786.00	1.80
02/10/2017	252.20	3787.80	-0.80
03/07/2016	253.00	3787.00	1.80
02/19/2015	251.20	3788.80	0.20
02/22/2014	251.00	3789.00	0.00
03/06/2013	251.00	3789.00	

Well Measurement Summary

Start Date: 03/06/2013 End Date: 01/18/2018

Number of Measurements: 6





GROUNDWATER DETAILS

Well Name: NHP-AR-026 JERRY BRENNER
Permit Number: 16097-FP
WDID: 4906102
Data Source: DWR

Location Number: SC00404527BA
USGS Site ID:
Applicant/Contact: JERRY BRENNER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1319 N	1321 W		NE	NW	27	4.0 S	45.0 W	S	723000.0	4395825.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

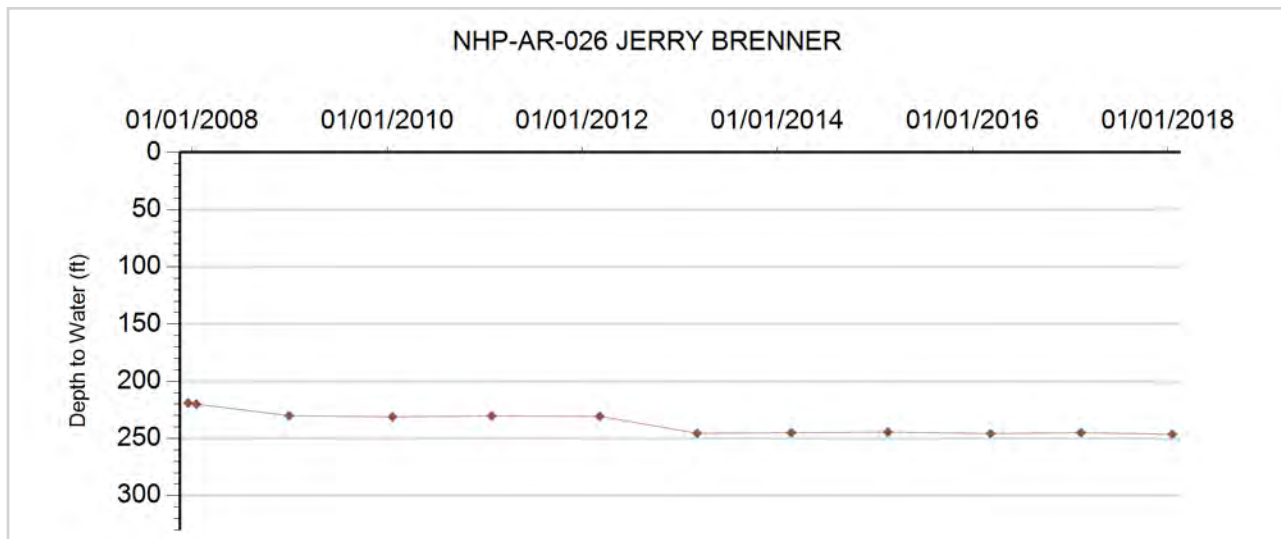
Surface Elevation (ft): 4067.00
Well Depth (ft): 330.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 210
Depth to Bottom of Perforated Casing (ft): 330
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/18/2007 End Date: 01/18/2018
Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	246.30	3820.70	1.30
02/10/2017	245.00	3822.00	-0.70
03/09/2016	245.70	3821.30	1.20
02/19/2015	244.50	3822.50	-0.50
02/22/2014	245.00	3822.00	-0.50
03/06/2013	245.50	3821.50	14.80
03/07/2012	230.70	3836.30	0.40
01/27/2011	230.30	3836.70	-0.80
01/21/2010	231.10	3835.90	1.00
12/30/2008	230.10	3836.90	10.10





GROUNDWATER DETAILS

Well Name: NHP-AR-027 RICHARDS, DONALD

Permit Number: 12970-FP

WDID: 6507276

Data Source: DWR

Location Number: SC00404531CBC

USGS Site ID: 393940102272400

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	31	4.0 S	45.0 W	S	718165.0	4393276.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4124.78

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

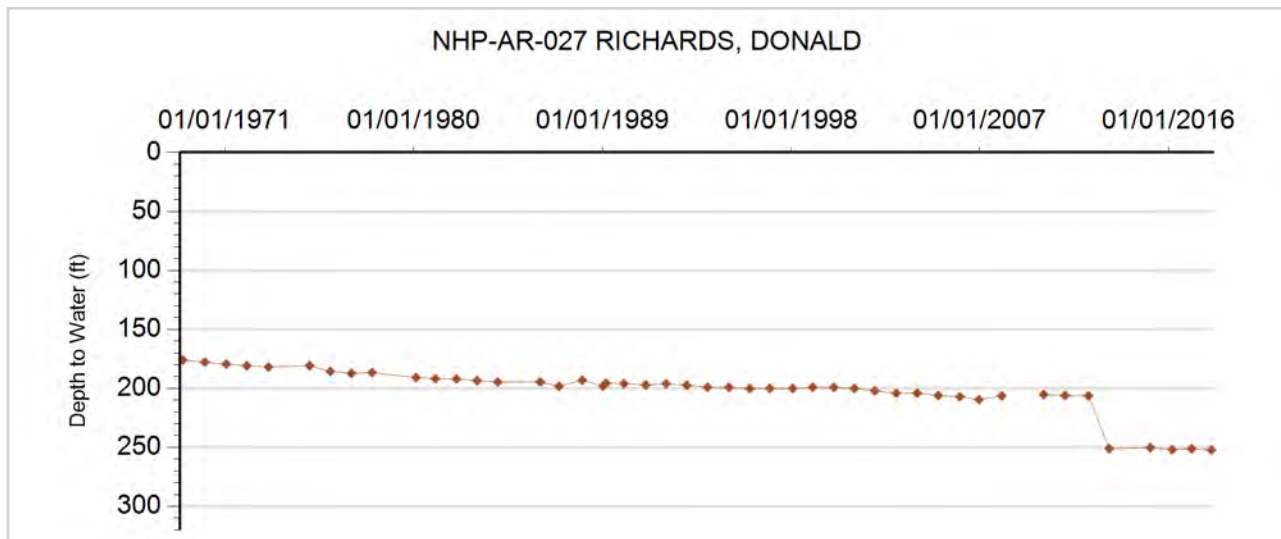
Well Measurement Summary

Start Date: 12/27/1968 End Date: 01/18/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	252.20	3872.58	1.00
02/10/2017	251.20	3873.58	-0.80
03/09/2016	252.00	3872.78	1.80
02/19/2015	250.20	3874.58	-0.80
03/06/2013	251.00	3873.78	44.70
03/07/2012	206.30	3918.48	0.30
01/26/2011	206.00	3918.78	0.80
01/21/2010	205.20	3919.58	
12/31/2008			
01/18/2008	206.30	3918.48	-3.30





GROUNDWATER DETAILS

Well Name: NHP-AR-028 DUTTON, MILDRED

Permit Number: 13028-FP

WDID: 4905757

Data Source: DWR

Location Number: SC00404532BCA

USGS Site ID: 394001102261000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	32	4.0 S	45.0 W	S	720022.0	4394008.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4105.77

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

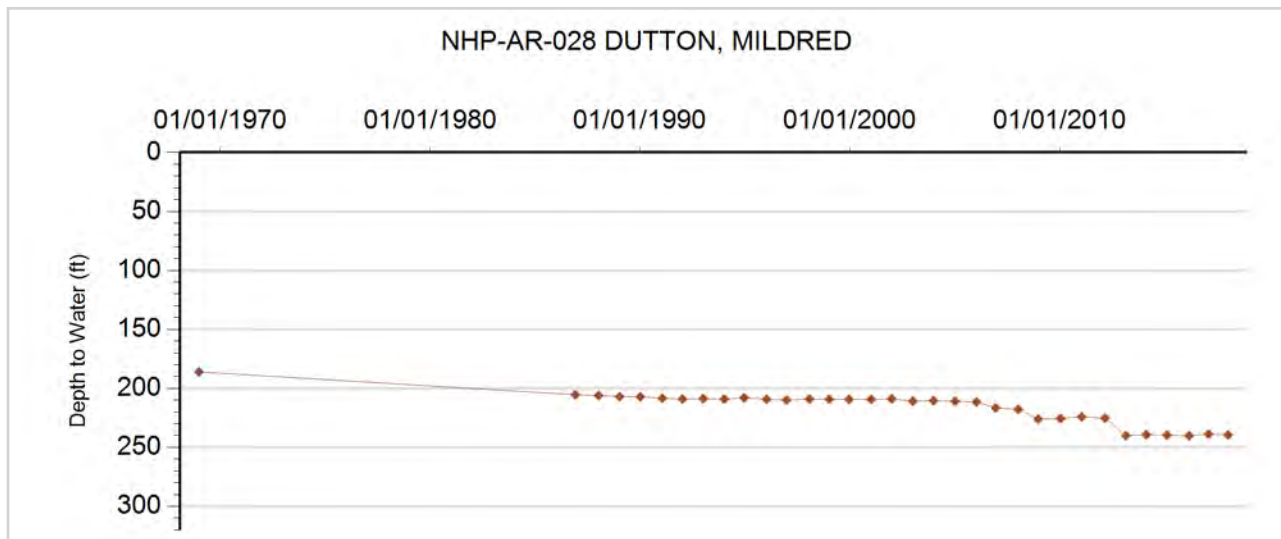
Well Measurement Summary

Start Date: 12/28/1968 End Date: 01/18/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	239.40	3866.37	0.60
02/10/2017	238.80	3866.97	-1.40
03/09/2016	240.20	3865.57	0.60
02/19/2015	239.60	3866.17	0.40
02/22/2014	239.20	3866.57	-0.80
03/06/2013	240.00	3865.77	14.80
03/07/2012	225.20	3880.57	1.20
01/26/2011	224.00	3881.77	-1.50
01/21/2010	225.50	3880.27	-0.50
12/30/2008	226.00	3879.77	8.20





GROUNDWATER DETAILS

Well Name: NHP-AR-029 PHILLIPS, IVA DELL

Permit Number: 10741-FP

WDID: 6507341

Data Source: DWR

Location Number: SC00404718AAB

USGS Site ID: 394250102402500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	18	4.0 S	47.0 W	S	699388.0	4398549.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4162.91

Well Depth (ft): 85.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 20

Depth to Bottom of Perforated Casing (ft): 85

Source Aquifer(s): OGALLALA

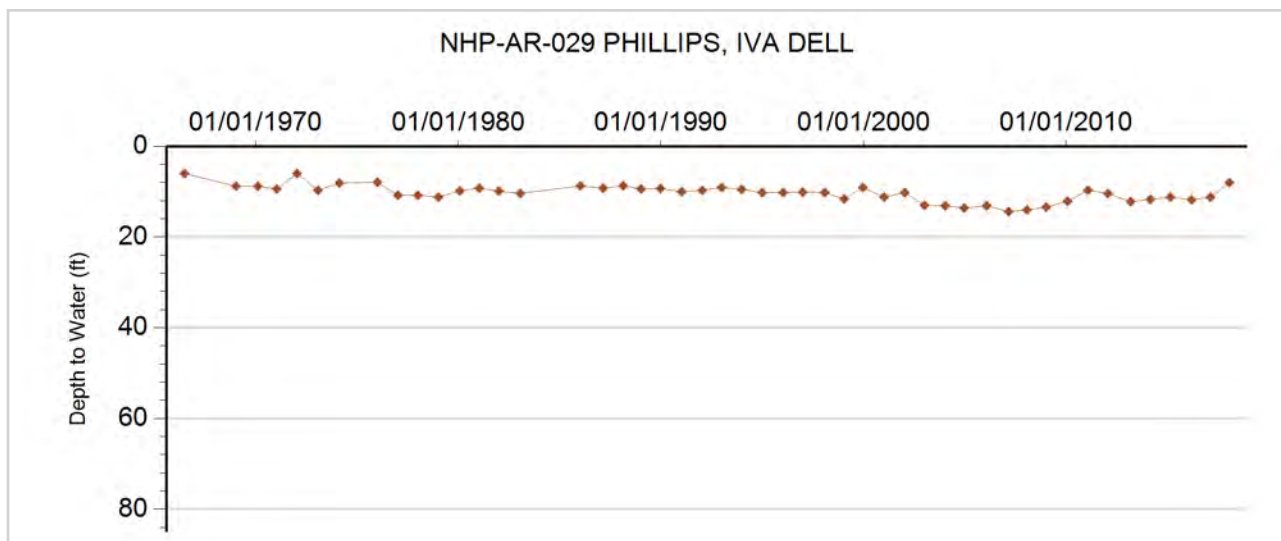
Well Measurement Summary

Start Date: 07/01/1966 End Date: 01/18/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	8.00	4154.91	-3.20
02/10/2017	11.20	4151.71	-0.60
03/06/2016	11.80	4151.11	0.60
02/19/2015	11.20	4151.71	-0.50
02/22/2014	11.70	4151.21	-0.50
03/07/2013	12.20	4150.71	1.80
01/22/2012	10.40	4152.51	0.70
01/26/2011	9.70	4153.21	-2.40
01/21/2010	12.10	4150.81	-1.30
01/02/2009	13.40	4149.51	-0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-030 REHOR, EARL

Permit Number: 12646-F

WDID: 6505231

Data Source: DWR

Location Number: SC00404719DDB

USGS Site ID: 394119102402300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	19	4.0 S	47.0 W	S	699471.4	4395782.6	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4252.92

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

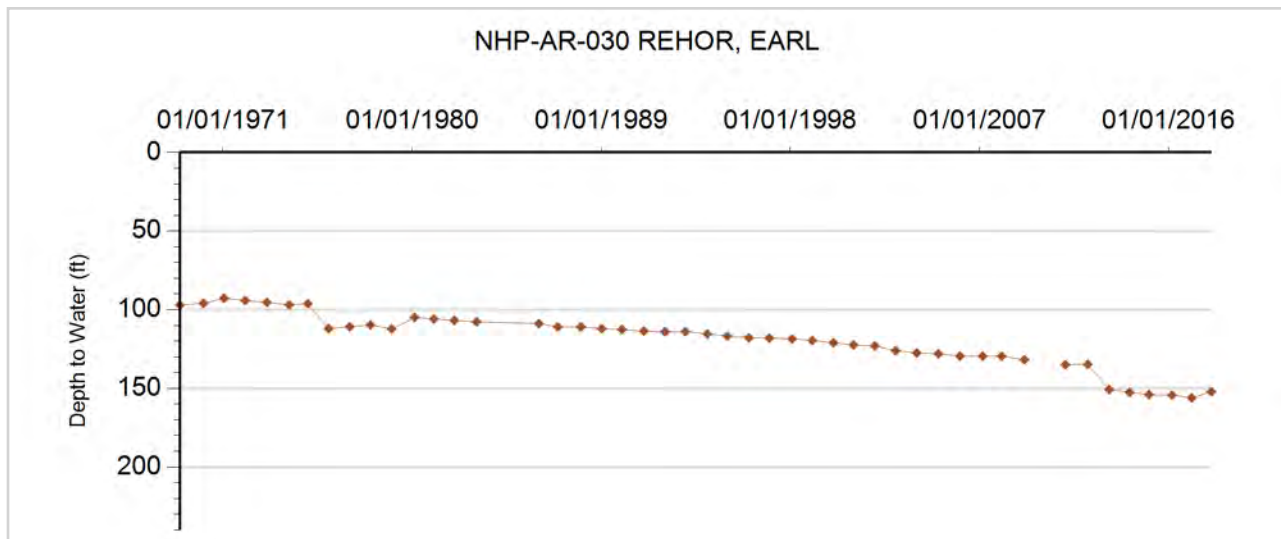
Well Measurement Summary

Start Date: 12/11/1968 End Date: 01/18/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	152.10	4100.82	-3.90
02/10/2017	156.00	4096.92	1.70
03/07/2016	154.30	4098.62	0.40
01/29/2015	153.90	4099.02	1.40
02/23/2014	152.50	4100.42	1.80
03/05/2013	150.70	4102.22	16.00
02/28/2012	134.70	4118.22	-0.30
02/05/2011	135.00	4117.92	
01/01/2010			
02/23/2009	131.80	4121.12	2.30





GROUNDWATER DETAILS

Well Name: NHP-AR-030 TOWN OF GENOA

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905501DDC

USGS Site ID: 391717103294001

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	1	9.0 S	55.0 W	S	629799.0	4349786.0	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5572.62

Well Depth (ft): 80.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

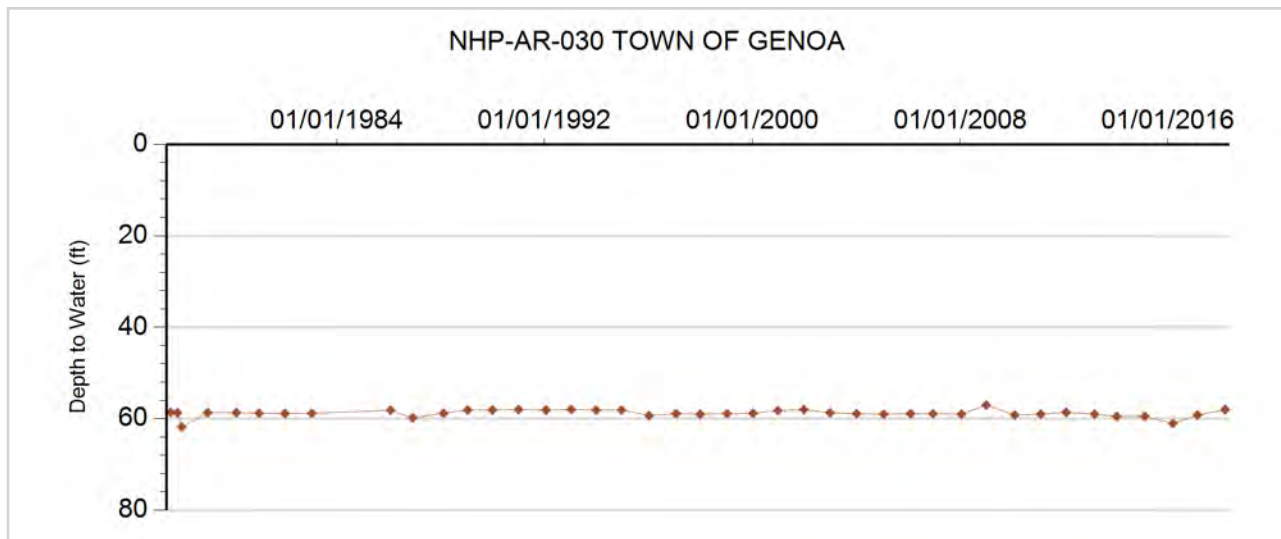
Well Measurement Summary

Start Date: 08/12/1977 End Date: 03/15/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	58.00	5514.62	-1.20
02/20/2017	59.20	5513.42	-1.80
03/10/2016	61.00	5511.62	1.50
02/08/2015	59.50	5513.12	0.00
01/10/2014	59.50	5513.12	0.50
03/04/2013	59.00	5513.62	0.40
01/30/2012	58.60	5514.02	-0.40
02/07/2011	59.00	5513.62	-0.20
02/05/2010	59.20	5513.42	2.20
01/01/2009	57.00	5515.62	-2.00





GROUNDWATER DETAILS

Well Name: NHP-AR-031 WISE, EMMETT

Permit Number: 12512-F

WDID: 6506470

Data Source: DWR

Location Number: SC00404726BBD

USGS Site ID: 394055102362800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	26	4.0 S	47.0 W	S	705115.1	4395128.8	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4166.87

Well Depth (ft): 244.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 175

Depth to Bottom of Perforated Casing (ft): 244

Source Aquifer(s): OGALLALA

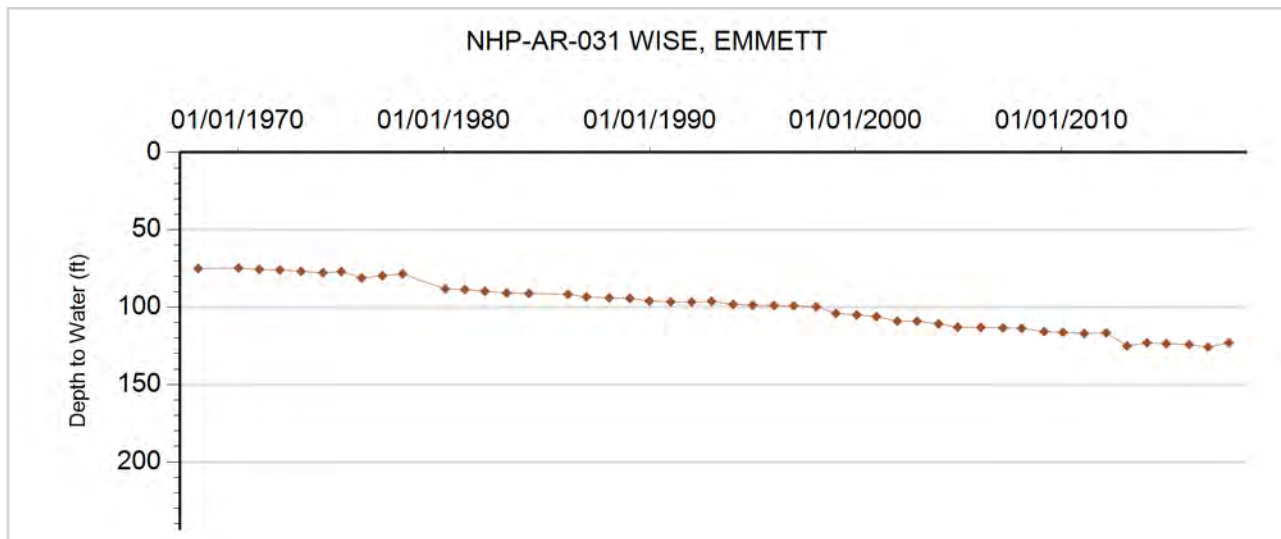
Well Measurement Summary

Start Date: 02/03/1968 End Date: 02/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	123.00	4043.87	-2.80
02/10/2017	125.80	4041.07	1.60
03/09/2016	124.20	4042.67	0.60
01/29/2015	123.60	4043.27	0.60
02/22/2014	123.00	4043.87	-2.00
03/05/2013	125.00	4041.87	8.40
02/28/2012	116.60	4050.27	-0.40
02/05/2011	117.00	4049.87	0.70
01/21/2010	116.30	4050.57	0.50
02/23/2009	115.80	4051.07	2.20





GROUNDWATER DETAILS

Well Name: NHP-AR-032 RLS RANCH

Permit Number: 39762-

WDID:

Data Source: DWR

Location Number: SC00404822BC

USGS Site ID:

Applicant/Contact: CLARE SMITH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1906 N	560 W		SW	NW	22	4.0 S	48.0 W	S	693518.5	4396236.5	Spotted from section lines

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4280.00
Well Depth (ft): 104.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 84
Depth to Bottom of Perforated Casing (ft): 104
Source Aquifer(s): OGALLALA

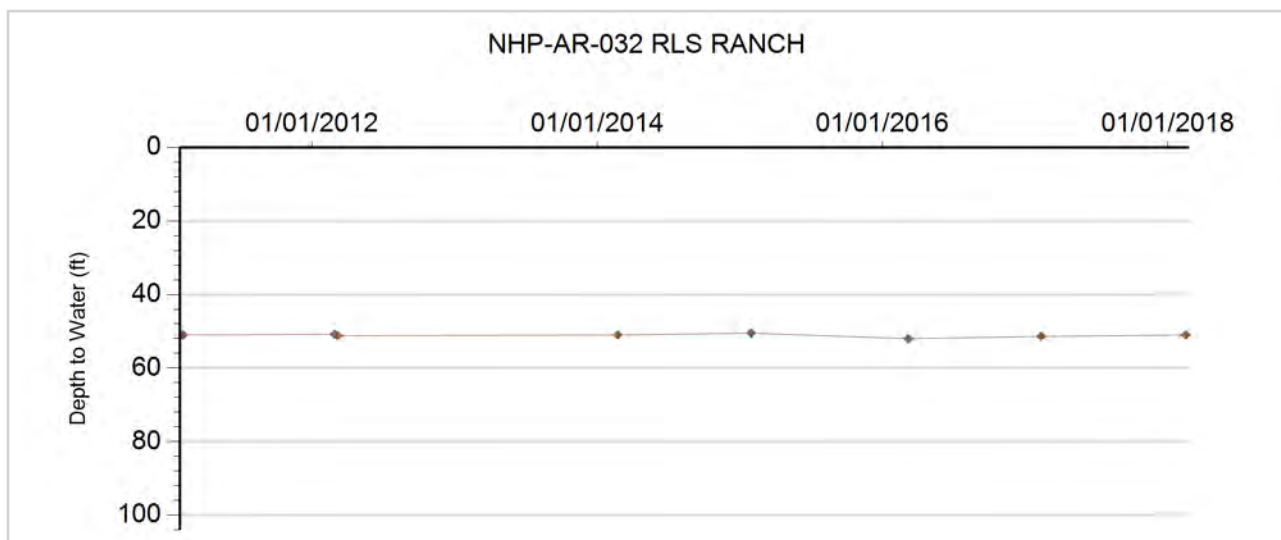
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	51.00	4229.00	-0.40
02/10/2017	51.40	4228.60	-0.60
03/07/2016	52.00	4228.00	1.50
01/29/2015	50.50	4229.50	-0.50
02/22/2014	51.00	4229.00	-0.20
03/07/2012	51.20	4228.80	0.40
02/28/2012	50.80	4229.20	-0.20
02/05/2011	51.00	4229.00	

Well Measurement Summary

Start Date: 02/05/2011 End Date: 02/15/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-033 SMITH, CLARE E.

Permit Number: 11940-F

WDID: 6507488

Data Source: DWR

Location Number: SC00404827ADD

USGS Site ID: 394044102433400

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NE	27	4.0 S	48.0 W	S	694993.0	4394577.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4314.96
Well Depth (ft): 210.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 110
Depth to Bottom of Perforated Casing (ft): 210
Source Aquifer(s): OGALLALA

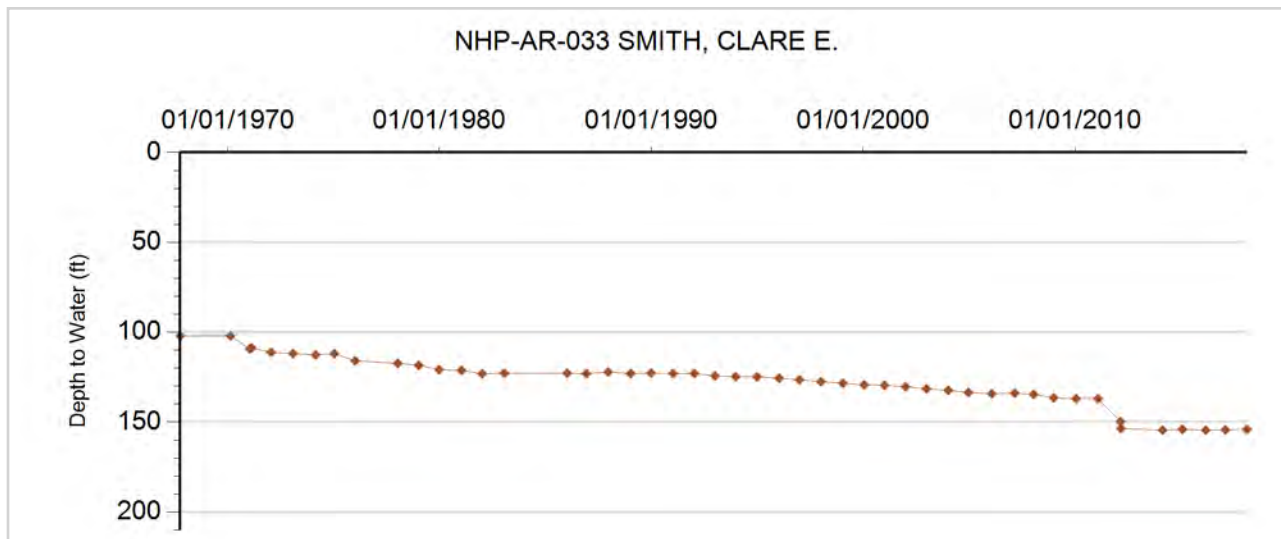
Well Measurement Summary

Start Date: 10/07/1967 End Date: 02/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	154.10	4160.86	-0.20
02/10/2017	154.30	4160.66	-0.20
03/07/2016	154.50	4160.46	0.50
01/29/2015	154.00	4160.96	-0.50
02/22/2014	154.50	4160.46	1.00
03/07/2012	153.50	4161.46	3.80
02/28/2012	149.70	4165.26	12.70
02/05/2011	137.00	4177.96	0.00
01/21/2010	137.00	4177.96	0.50
01/02/2009	136.50	4178.46	1.90





GROUNDWATER DETAILS

Well Name: NHP-AR-034 MASON, MERRILL

Permit Number:

Location Number: SC00404829BC

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2273 N	522 W		SW	NW	29	4.0 S	48.0 W	S	690341.8	4394389.5	Spotted from section lines

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4358.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

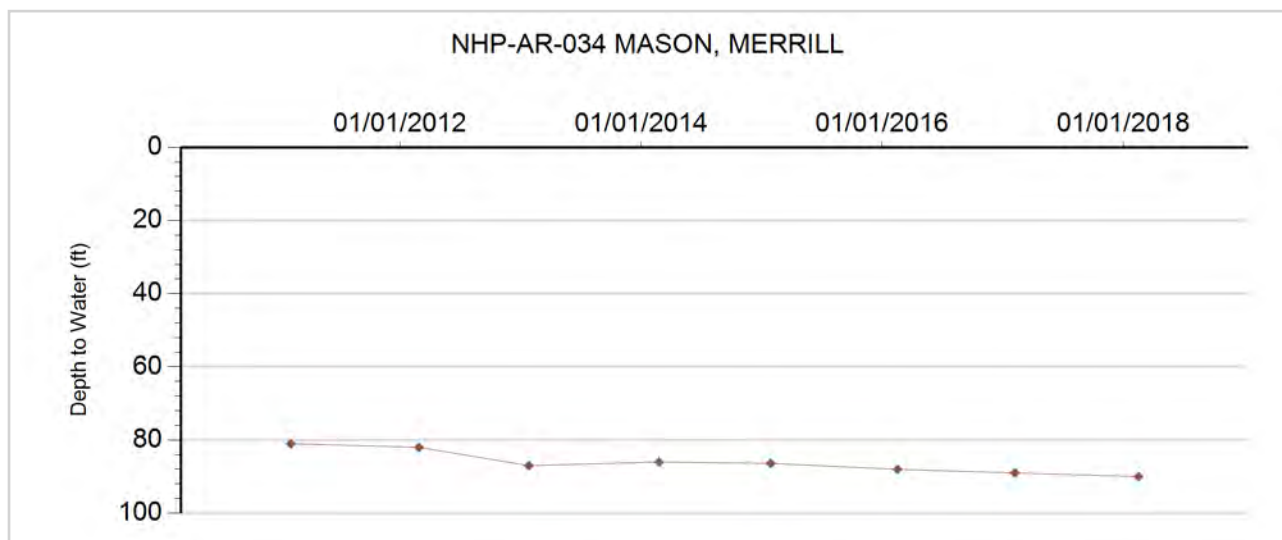
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	90.00	4268.00	1.00
02/06/2017	89.00	4269.00	1.00
02/16/2016	88.00	4270.00	1.60
01/29/2015	86.40	4271.60	0.40
02/24/2014	86.00	4272.00	-1.00
01/26/2013	87.00	4271.00	5.00
02/28/2012	82.00	4276.00	1.00
02/05/2011	81.00	4277.00	

Well Measurement Summary

Start Date: 02/05/2011 End Date: 02/15/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-035 SCHNEIDER, RICHARD

Permit Number: 15651-FP-R

WDID: 6506278

Data Source: DWR

Location Number: SC00404834BB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2650 N	10 W		NW	NW	34	4.0 S	48.0 W	S	693443.0	4392766.5	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	169.90	4166.10	-0.80
02/06/2017	170.70	4165.30	2.00
03/07/2016	168.70	4167.30	

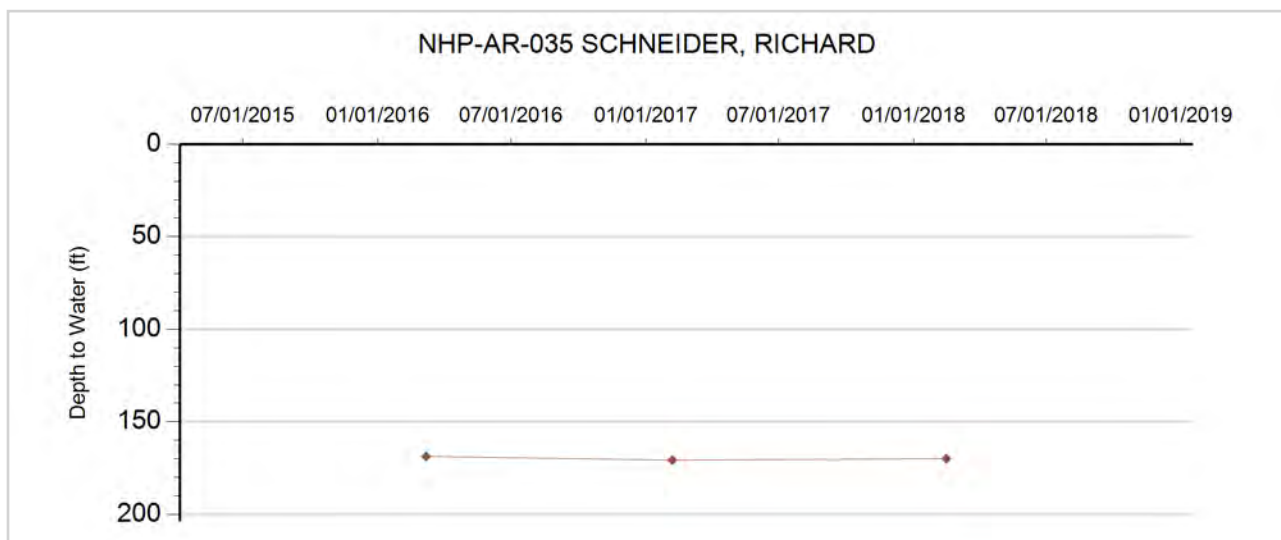
Construction Information

Surface Elevation (ft): 4336.00
Well Depth (ft): 204.00
Depth to Base of Grout (ft): 20
Depth to Top of Perforated Casing (ft): 146
Depth to Bottom of Perforated Casing (ft): 206
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/07/2016 End Date: 02/15/2018

Number of Measurements: 3





GROUNDWATER DETAILS

Well Name: NHP-AR-036 REHOR, EARL

Permit Number: 6627-RFP

WDID: 6505229

Data Source: DWR

Location Number: SC00404835DAB

USGS Site ID: 393943102424200

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	35	4.0 S	48.0 W	S	696259.4	4392738.0	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

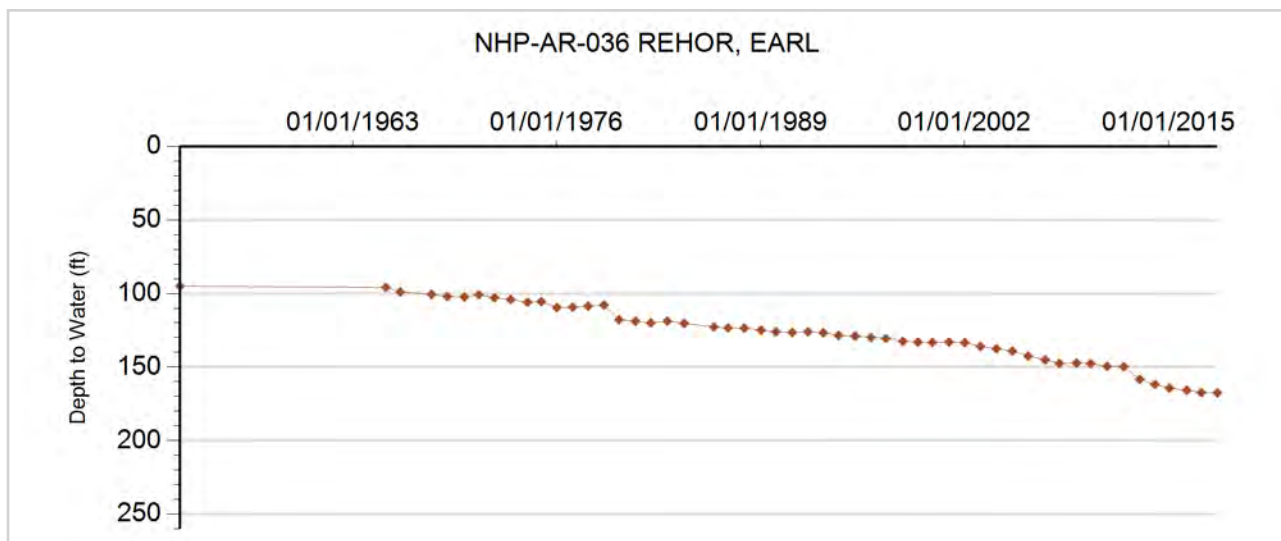
Surface Elevation (ft): 4299.95
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1952 End Date: 02/15/2018
Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	167.50	4132.45	0.20
02/06/2017	167.30	4132.65	1.60
03/06/2016	165.70	4134.25	1.40
01/29/2015	164.30	4135.65	2.60
02/23/2014	161.70	4138.25	3.40
03/06/2013	158.30	4141.65	8.60
02/28/2012	149.70	4150.25	0.20
02/05/2011	149.50	4150.45	1.90
01/21/2010	147.60	4152.35	0.40
02/23/2009	147.20	4152.75	-0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-037 LOHR, GEORGE

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00404919CCC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	19	4.0 S	49.0 W	S	678784.0	4394834.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	26.00	4469.00	0.00
02/06/2017	26.00	4469.00	-1.30
03/06/2016	27.30	4467.70	-0.70
01/28/2015	28.00	4467.00	1.40
02/23/2014	26.60	4468.40	4.40
01/21/2013	22.20	4472.80	0.50
02/26/2012	21.70	4473.30	0.20
02/06/2011	21.50	4473.50	0.50
02/01/2010	21.00	4474.00	

Construction Information

Surface Elevation (ft): 4495.00

Well Depth (ft): 64.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

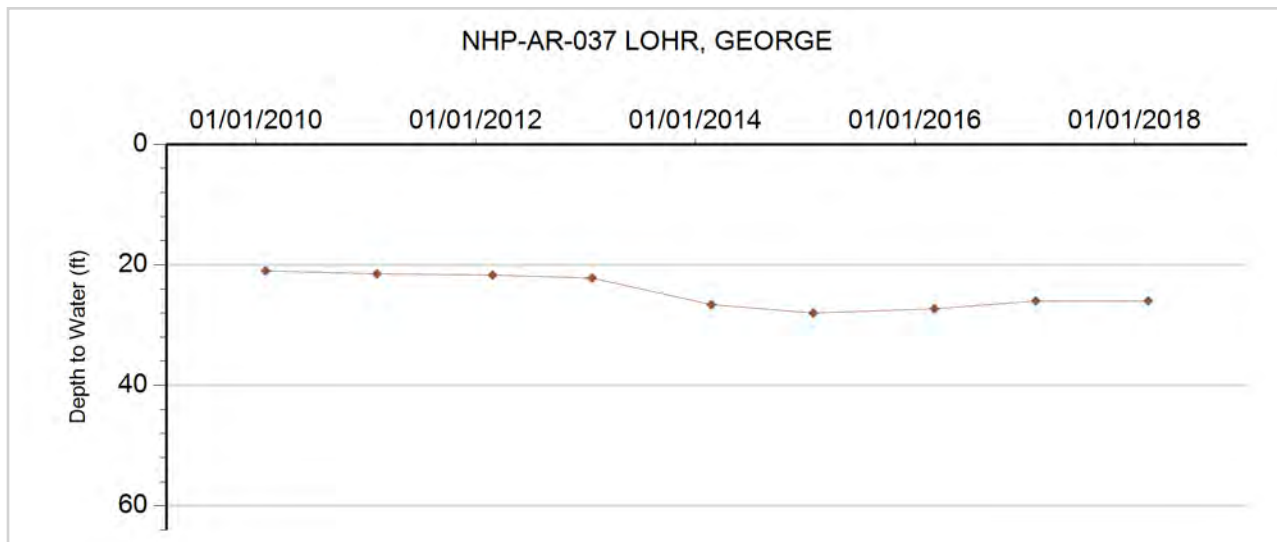
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

Well Measurement Summary

Start Date: 02/01/2010 End Date: 02/15/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-038 JACKSON FARM TRUST

Permit Number: 14339-F

WDID: 6506102

Data Source: DWR

Location Number: SC00404923DAC

USGS Site ID: 394120102492000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SE	23	4.0 S	49.0 W	S	686701.8	4395492.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	13.90	4372.13	-0.30
02/06/2017	14.20	4371.83	-1.80
04/01/1949	16.00	4370.03	

Construction Information

Surface Elevation (ft): 4386.03

Well Depth (ft): 38.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 26

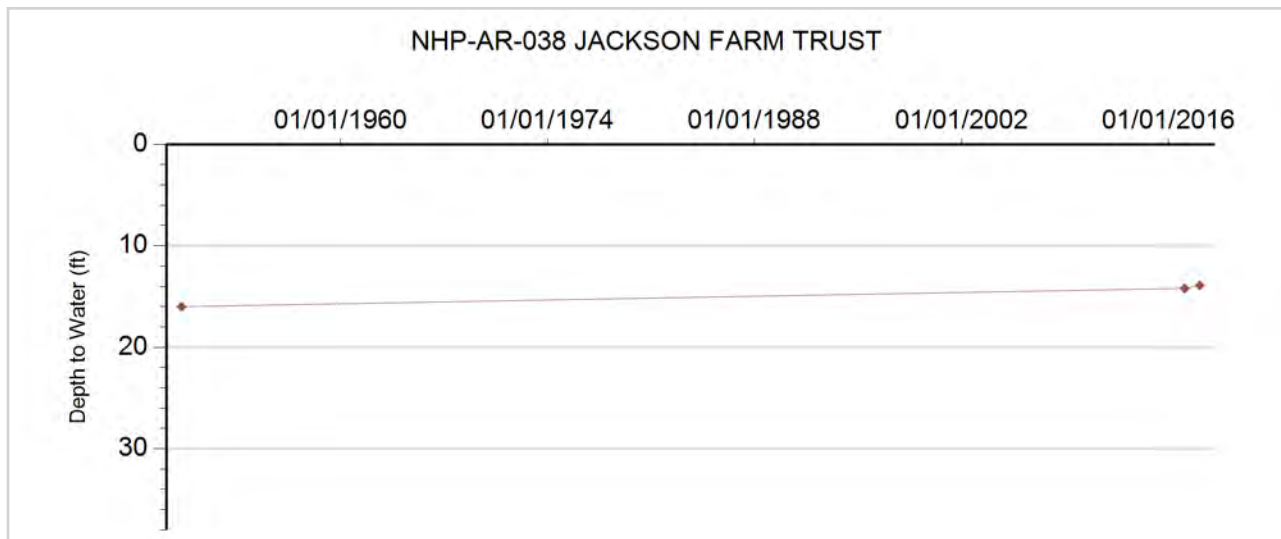
Depth to Bottom of Perforated Casing (ft): 38

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1949 End Date: 02/15/2018

Number of Measurements: 3





GROUNDWATER DETAILS

Well Name: NHP-AR-039 ROMINE, LARRY E.

Permit Number: 13105-RFP

WDID: 6507414

Data Source: DWR

Location Number: SC00404924CAA

USGS Site ID: 394132102490000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SW	24	4.0 S	49.0 W	S	687671.0	4395690.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4353.01

Well Depth (ft): 65.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 25

Depth to Bottom of Perforated Casing (ft): 65

Source Aquifer(s): OGALLALA

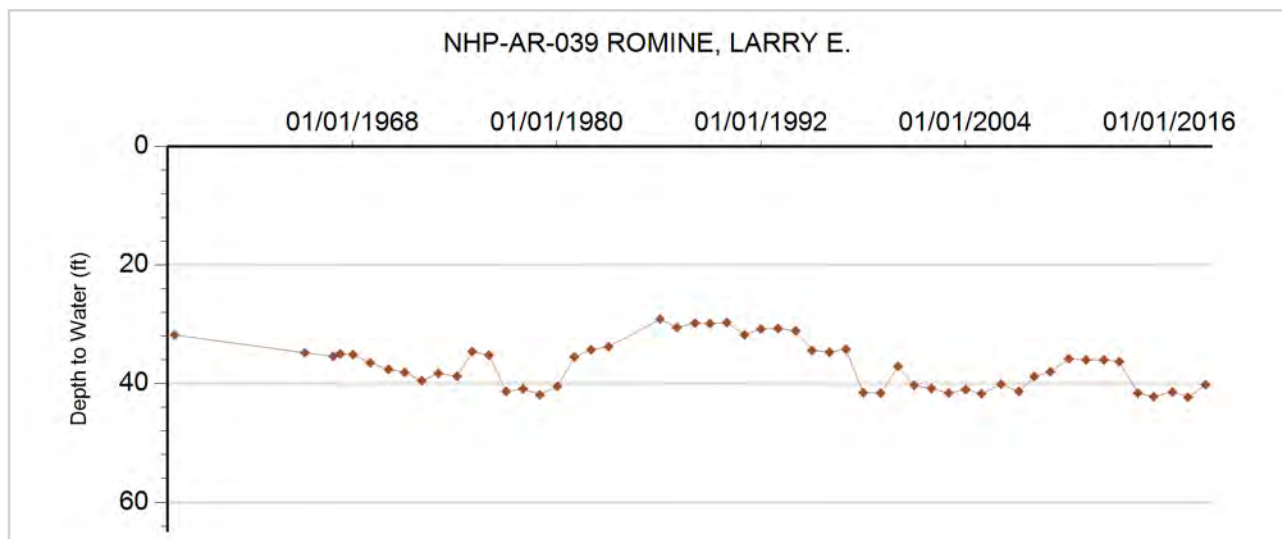
Well Measurement Summary

Start Date: 07/18/1957 End Date: 02/15/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	40.20	4312.81	-2.10
02/06/2017	42.30	4310.71	0.90
03/06/2016	41.40	4311.61	-0.80
01/28/2015	42.20	4310.81	0.60
02/24/2014	41.60	4311.41	5.30
01/21/2013	36.30	4316.71	0.30
02/28/2012	36.00	4317.01	0.00
02/06/2011	36.00	4317.01	0.20
02/03/2010	35.80	4317.21	-2.20
01/02/2009	38.00	4315.01	-0.80





GROUNDWATER DETAILS

Well Name: NHP-AR-040 LAYBOURN, GREGG

Permit Number: 19371-R

WDID: 6506646

Data Source: DWR

Location Number: SC00404934DBA

USGS Site ID: 393928102503800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SE	34	4.0 S	49.0 W	S	684773.0	4392486.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4403.03
Well Depth (ft): 52.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 53
Source Aquifer(s): OGALLALA

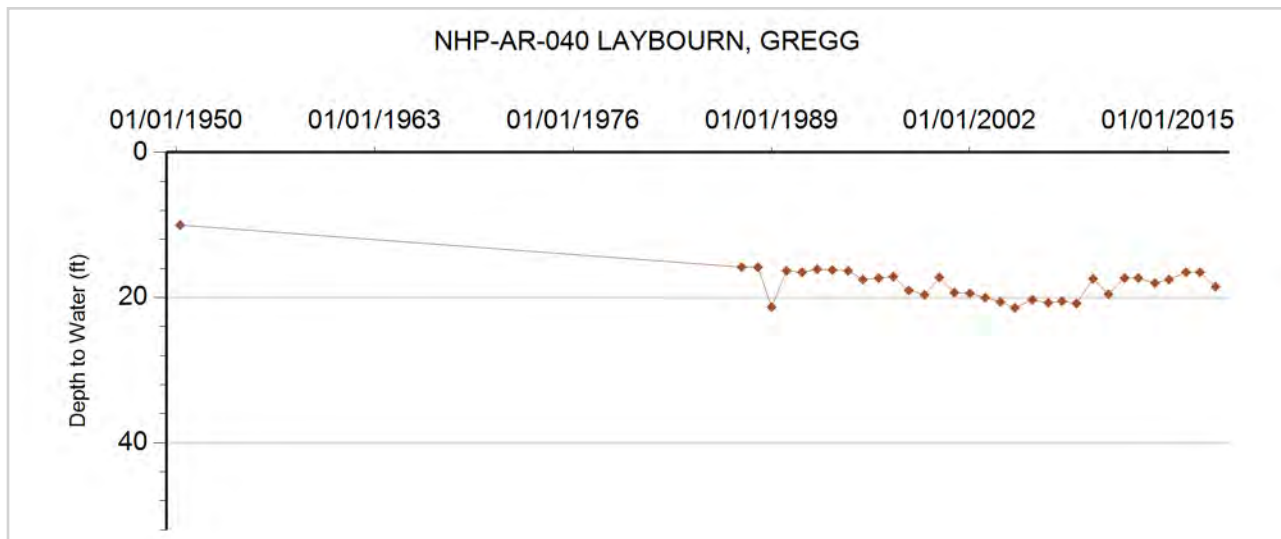
Well Measurement Summary

Start Date: 04/01/1950 End Date: 02/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	18.50	4384.53	2.00
02/06/2017	16.50	4386.53	0.00
03/06/2016	16.50	4386.53	-1.00
01/28/2015	17.50	4385.53	-0.50
02/24/2014	18.00	4385.03	0.70
01/21/2013	17.30	4385.73	0.00
02/28/2012	17.30	4385.73	-2.20
02/06/2011	19.50	4383.53	2.10
02/03/2010	17.40	4385.63	-3.40
01/02/2009	20.80	4382.23	0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-041 BARBER, F.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00405031CAD

USGS Site ID: 393936103011600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SW	31	4.0 S	50.0 W	S	669701.0	4391886.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

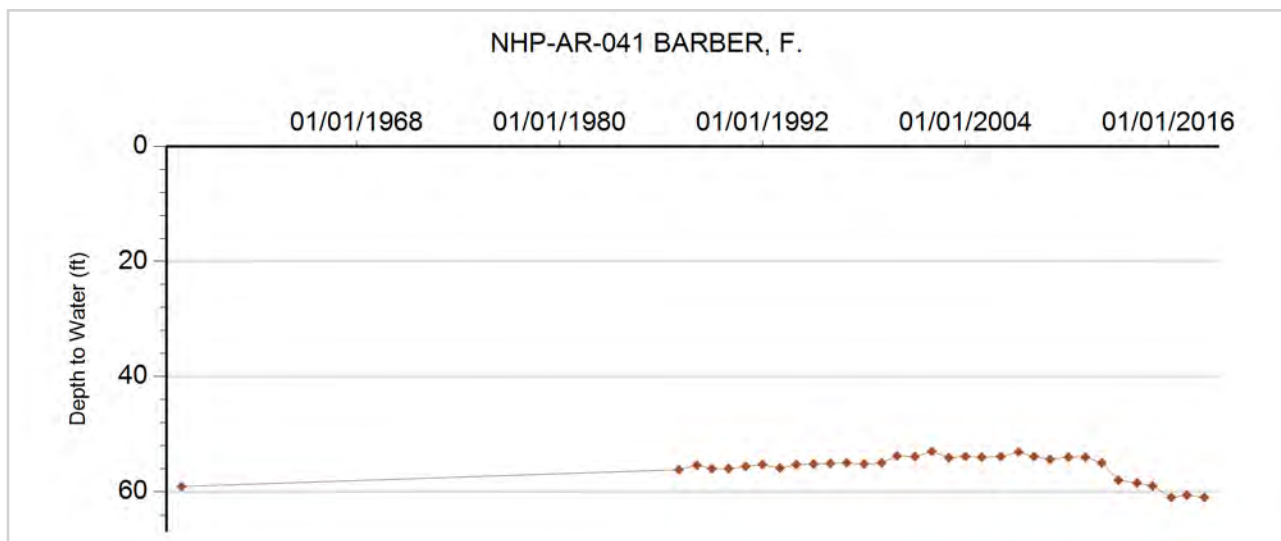
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	61.00	4571.20	0.40
02/06/2017	60.60	4571.60	-0.40
03/06/2016	61.00	4571.20	2.00
01/28/2015	59.00	4573.20	0.50
02/23/2014	58.50	4573.70	0.50
01/21/2013	58.00	4574.20	3.00
01/25/2012	55.00	4577.20	1.00
02/06/2011	54.00	4578.20	0.00
02/05/2010	54.00	4578.20	-0.40
01/02/2009	54.40	4577.80	0.50

Construction Information

Surface Elevation (ft): 4632.20
Well Depth (ft): 67.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/27/1957 End Date: 02/15/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-AR-042 STANSFIELD, STEPHEN.

Permit Number: 6857-FP

WDID: 6507284

Data Source: DWR

Location Number: SC00405036CCC

USGS Site ID: 393920102504000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	36	4.0 S	50.0 W	S	677139.0	4391550.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4512.12

Well Depth (ft): 35.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

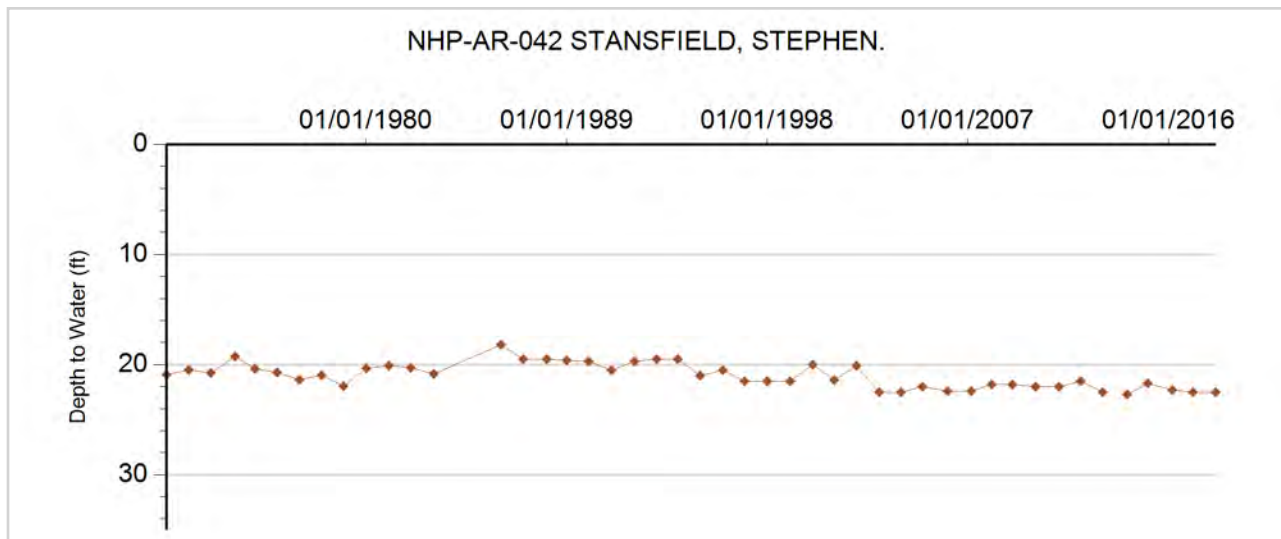
Well Measurement Summary

Start Date: 01/25/1971 End Date: 02/15/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	22.50	4489.62	0.00
02/07/2017	22.50	4489.62	0.20
03/06/2016	22.30	4489.82	0.60
01/28/2015	21.70	4490.42	-1.00
02/23/2014	22.70	4489.42	
01/22/2013			
01/21/2013	22.50	4489.62	1.00
01/25/2012	21.50	4490.62	-0.50
02/06/2011	22.00	4490.12	0.00
01/17/2010	22.00	4490.12	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-043 DOANE, ELMER

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00405235ACB

USGS Site ID: 393950103100701

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NE	35	4.0 S	52.0 W	S	656181.0	4392260.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4844.37

Well Depth (ft): 120.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

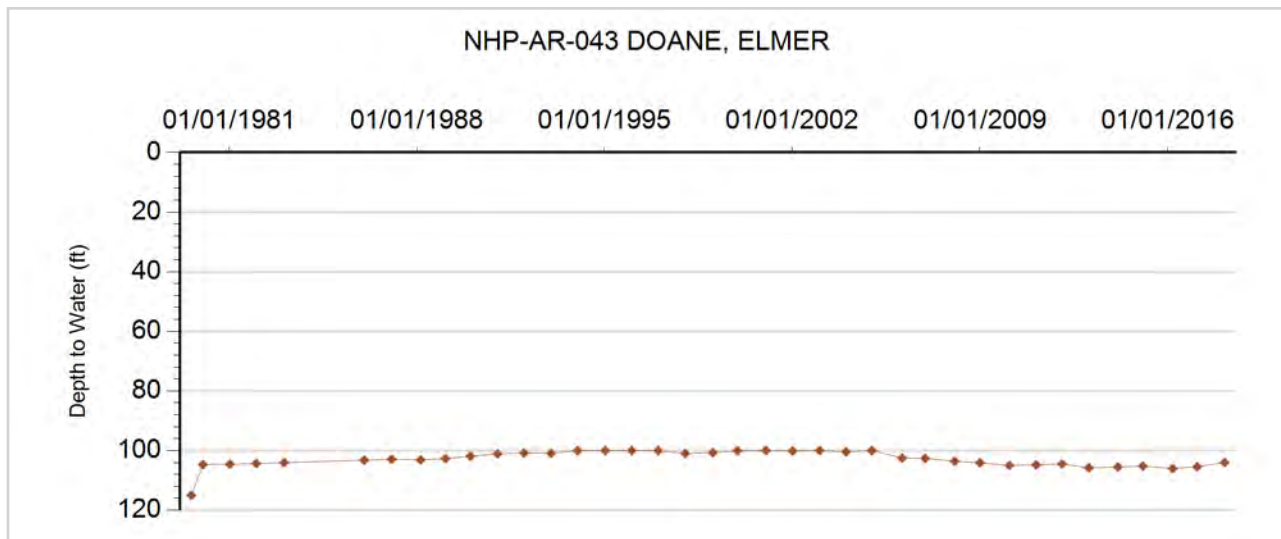
Well Measurement Summary

Start Date: 08/07/1979 End Date: 02/15/2018

Number of Measurements: 38

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	104.00	4740.37	-1.40
02/07/2017	105.40	4738.97	-0.60
03/10/2016	106.00	4738.37	0.80
01/28/2015	105.20	4739.17	-0.30
02/23/2014	105.50	4738.87	-0.30
01/21/2013	105.80	4738.57	1.30
01/25/2012	104.50	4739.87	-0.30
02/06/2011	104.80	4739.57	-0.20
02/05/2010	105.00	4739.37	0.90
01/02/2009	104.10	4740.27	0.50





GROUNDWATER DETAILS

Well Name: NHP-AR-044 WILEY, ERNEST

Permit Number: 11743-R

WDID: 4905009

Data Source: DWR

Location Number: SC00504204CBA

USGS Site ID: 393911102044600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SW	4	5.0 S	42.0 W	S	750527.0	4393330.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3556.52
Well Depth (ft): 68.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 28
Depth to Bottom of Perforated Casing (ft): 68
Source Aquifer(s): OGALLALA

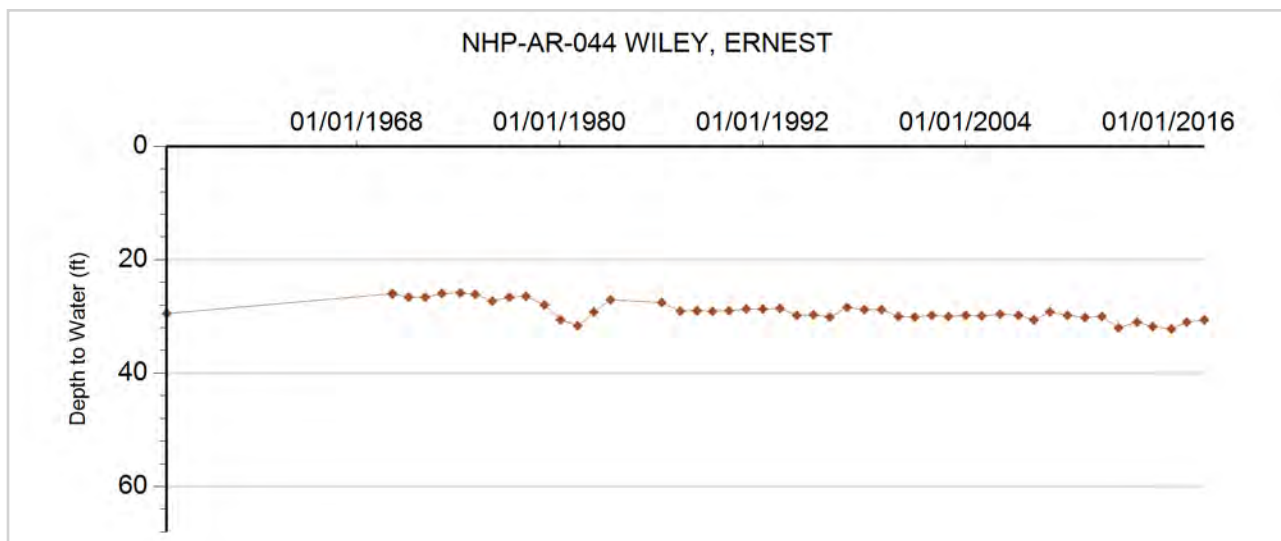
Well Measurement Summary

Start Date: 10/06/1956 End Date: 02/15/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	30.60	3525.92	-0.40
02/01/2017	31.00	3525.52	-1.20
03/07/2016	32.20	3524.32	0.40
01/26/2015	31.80	3524.72	0.80
02/23/2014	31.00	3525.52	-1.00
01/21/2013	32.00	3524.52	2.00
01/22/2012	30.00	3526.52	-0.20
01/26/2011	30.20	3526.32	0.40
01/12/2010	29.80	3526.72	0.60
12/31/2008	29.20	3527.32	-1.40





GROUNDWATER DETAILS

Well Name: NHP-AR-045 YENTER, THEODORE S.

Permit Number: 12524-R

WDID: 4905066

Data Source: DWR

Location Number: SC00504208DCC

USGS Site ID: 393756102052800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	8	5.0 S	42.0 W	S	749715.0	4390923.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3581.53
Well Depth (ft): 62.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 22
Depth to Bottom of Perforated Casing (ft): 62
Source Aquifer(s): OGALLALA

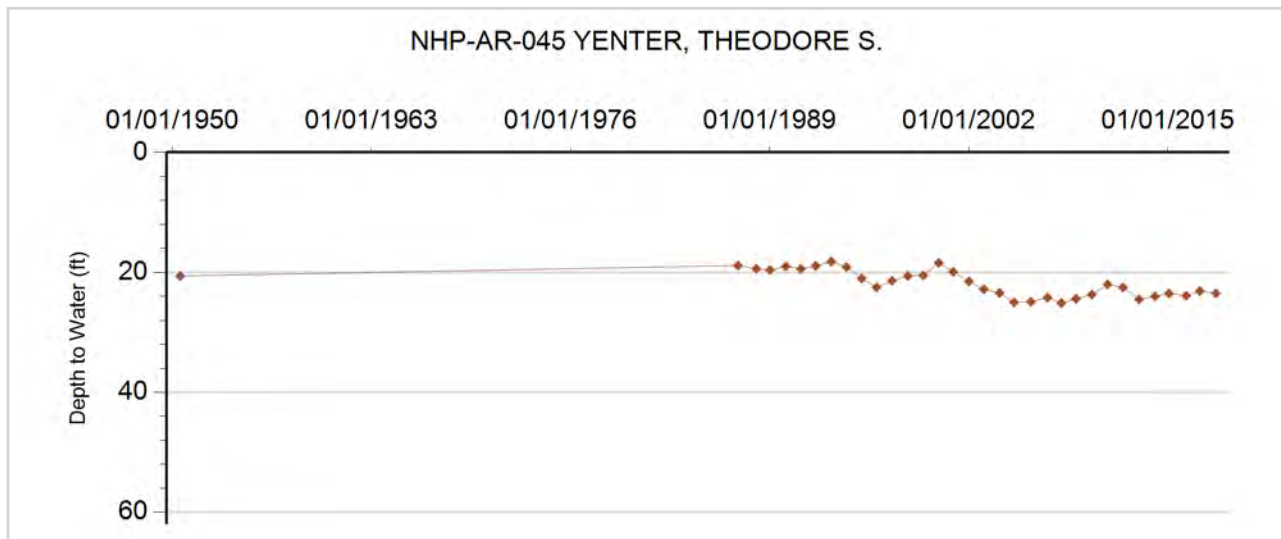
Well Measurement Summary

Start Date: 07/17/1950 End Date: 02/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	23.50	3558.03	0.40
02/01/2017	23.10	3558.43	-0.80
03/09/2016	23.90	3557.63	0.40
01/26/2015	23.50	3558.03	-0.50
02/24/2014	24.00	3557.53	-0.50
02/13/2013	24.50	3557.03	2.00
01/23/2012	22.50	3559.03	0.50
01/26/2011	22.00	3559.53	-1.70
01/12/2010	23.70	3557.83	-0.70
12/31/2008	24.40	3557.13	-0.70





GROUNDWATER DETAILS

Well Name: NHP-AR-046 GRAMM, LOYD

Permit Number: 9208-F

WDID: 4906105

Data Source: DWR

Location Number: SC00504231AAD

USGS Site ID: 393504102061200

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NE	31	5.0 S	42.0 W	S	748695.0	4385695.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3643.56
Well Depth (ft): 80.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

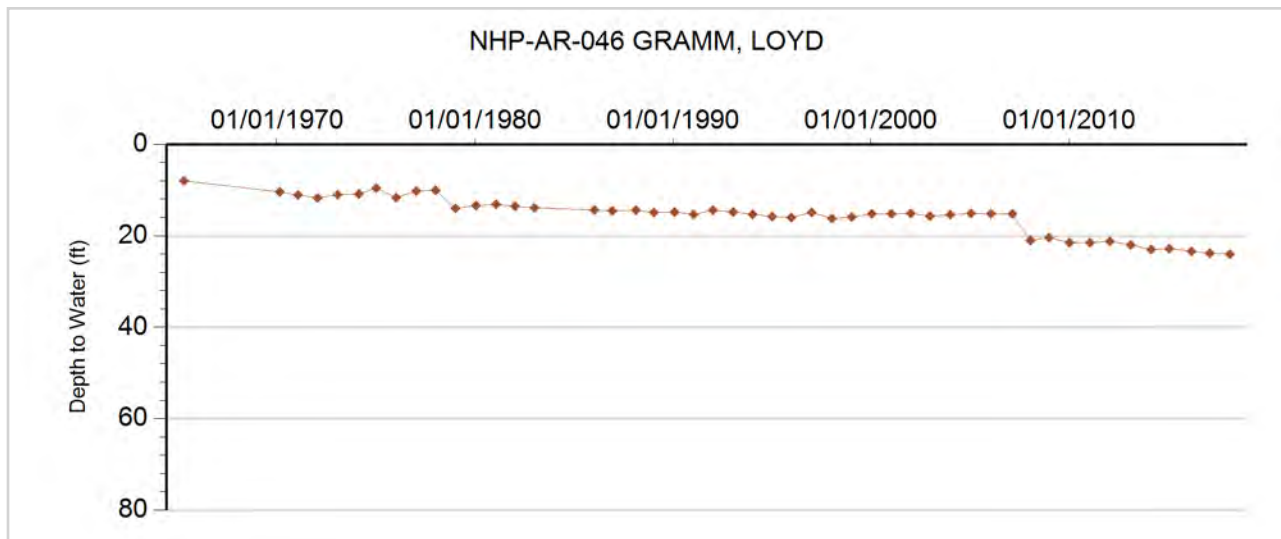
Well Measurement Summary

Start Date: 04/22/1965 End Date: 02/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	24.00	3619.56	0.20
02/10/2017	23.80	3619.76	0.40
03/07/2016	23.40	3620.16	0.60
01/26/2015	22.80	3620.76	-0.20
02/22/2014	23.00	3620.56	1.00
02/13/2013	22.00	3621.56	0.80
01/23/2012	21.20	3622.36	-0.30
01/26/2011	21.50	3622.06	0.00
01/12/2010	21.50	3622.06	1.10
12/31/2008	20.40	3623.16	-0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-047 BURAKER, HAROLD

Permit Number: 6348-FP

WDID: 4906108

Data Source: DWR

Location Number: SC00504314BDC

USGS Site ID: 393728102090600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	14	5.0 S	43.0 W	S	744575.0	4389919.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3646.57

Well Depth (ft): 90.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 60

Depth to Bottom of Perforated Casing (ft): 90

Source Aquifer(s): OGALLALA

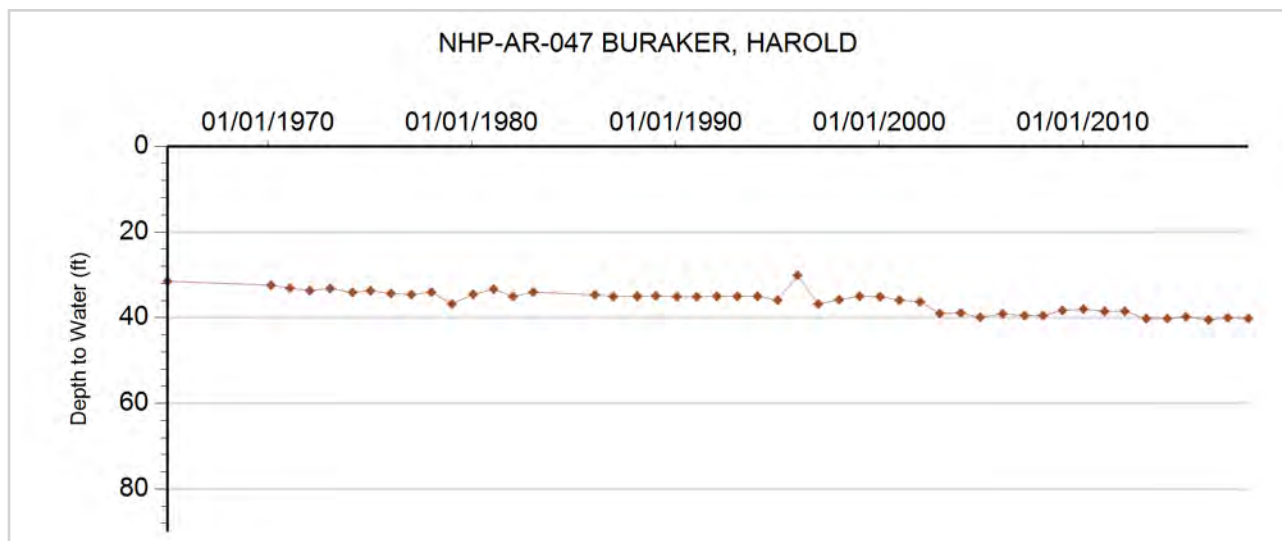
Well Measurement Summary

Start Date: 01/21/1965 End Date: 02/15/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	40.20	3606.37	0.20
02/10/2017	40.00	3606.57	-0.50
03/07/2016	40.50	3606.07	0.70
01/26/2015	39.80	3606.77	-0.40
02/23/2014	40.20	3606.37	0.00
02/13/2013	40.20	3606.37	1.70
01/23/2012	38.50	3608.07	0.00
01/26/2011	38.50	3608.07	0.50
01/12/2010	38.00	3608.57	-0.30
12/31/2008	38.30	3608.27	-1.20





GROUNDWATER DETAILS

Well Name: NHP-AR-048 SCHASE, ALFRED

Permit Number: 6524-RFP

WDID: 4906109

Data Source: DWR

Location Number: SC00504314CCB

USGS Site ID: 393725102093000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	14	5.0 S	43.0 W	S	744069.0	4389443.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3652.57

Well Depth (ft): 63.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

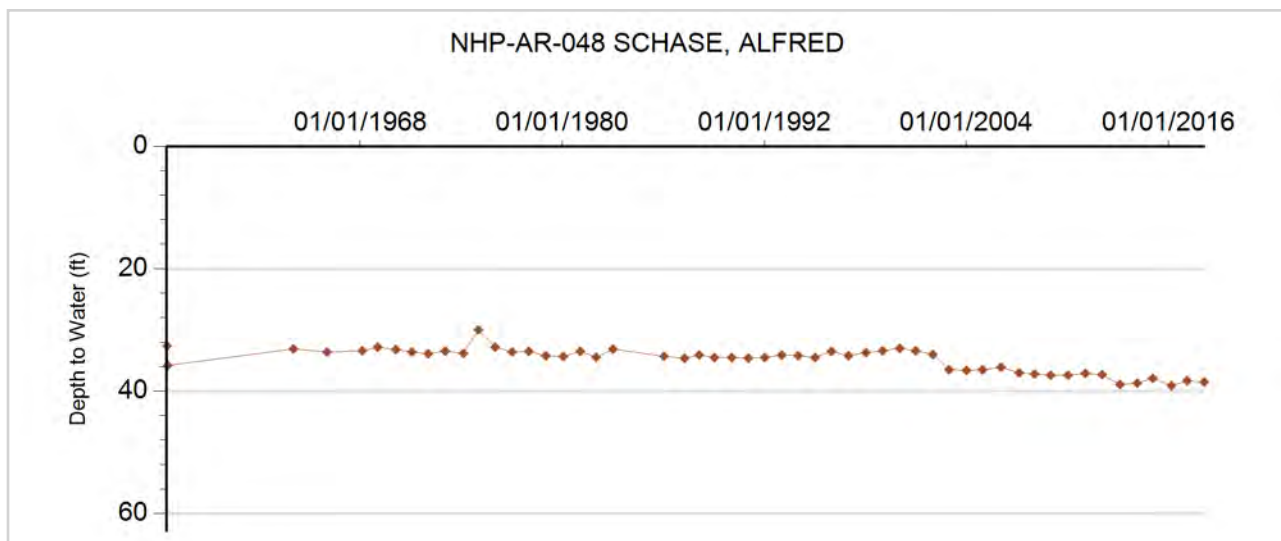
Well Measurement Summary

Start Date: 07/15/1956 End Date: 02/15/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	38.50	3614.07	0.20
02/10/2017	38.30	3614.27	-0.80
03/07/2016	39.10	3613.47	1.20
01/26/2015	37.90	3614.67	-0.80
02/23/2014	38.70	3613.87	-0.20
02/13/2013	38.90	3613.67	1.60
01/23/2012	37.30	3615.27	0.20
01/26/2011	37.10	3615.47	-0.30
01/12/2010	37.40	3615.17	0.00
12/31/2008	37.40	3615.17	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-049 HUTTON, LINDA

Permit Number: 78472-

WDID:

Data Source: DWR

Location Number: SC00504329DA

USGS Site ID:

Applicant/Contact: HUTTON, LINDA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2561 S	735 W		NE	SE	29	5.0 S	43.0 W	S	740742.0	4386517.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

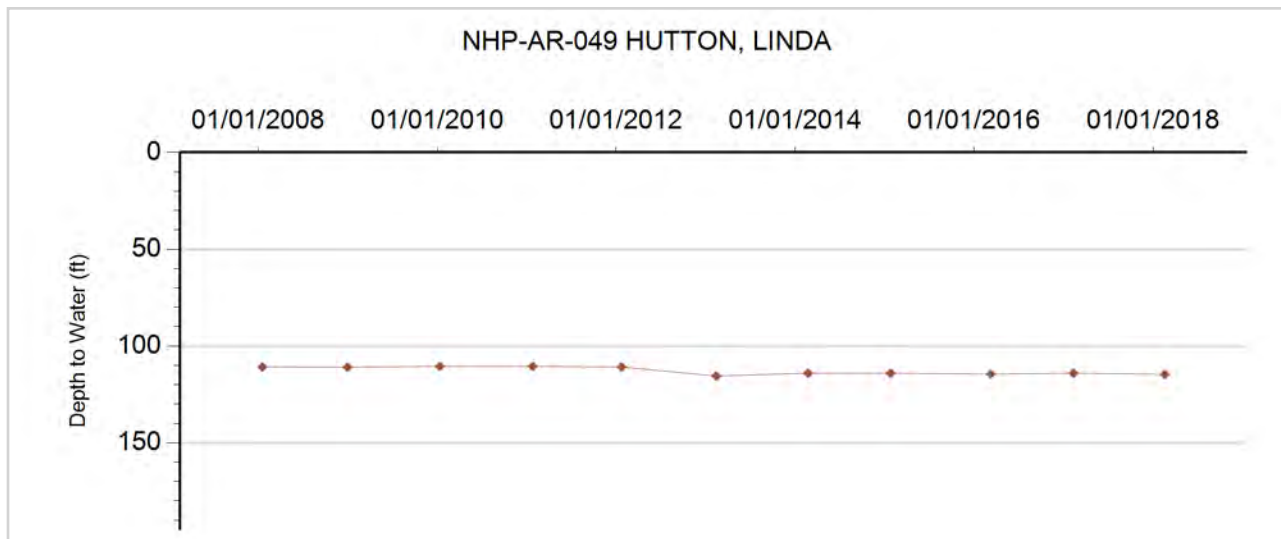
Surface Elevation (ft): 3762.00
Well Depth (ft): 195.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 195
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/18/2008 End Date: 02/18/2018
Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	114.60	3647.40	0.60
02/10/2017	114.00	3648.00	-0.50
03/09/2016	114.50	3647.50	0.50
01/26/2015	114.00	3648.00	0.00
02/23/2014	114.00	3648.00	-1.50
02/13/2013	115.50	3646.50	4.70
01/23/2012	110.80	3651.20	0.30
01/26/2011	110.50	3651.50	0.00
01/12/2010	110.50	3651.50	-0.40
12/31/2008	110.90	3651.10	0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-050 BUOL, JOHN

Permit Number: 11490-R

WDID: 4905421

Data Source: DWR

Location Number: SC00504409BAB

USGS Site ID: 393838102180100

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	9	5.0 S	44.0 W	S	731628.0	4391628.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3934.65

Well Depth (ft): 260.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 260

Source Aquifer(s): OGALLALA

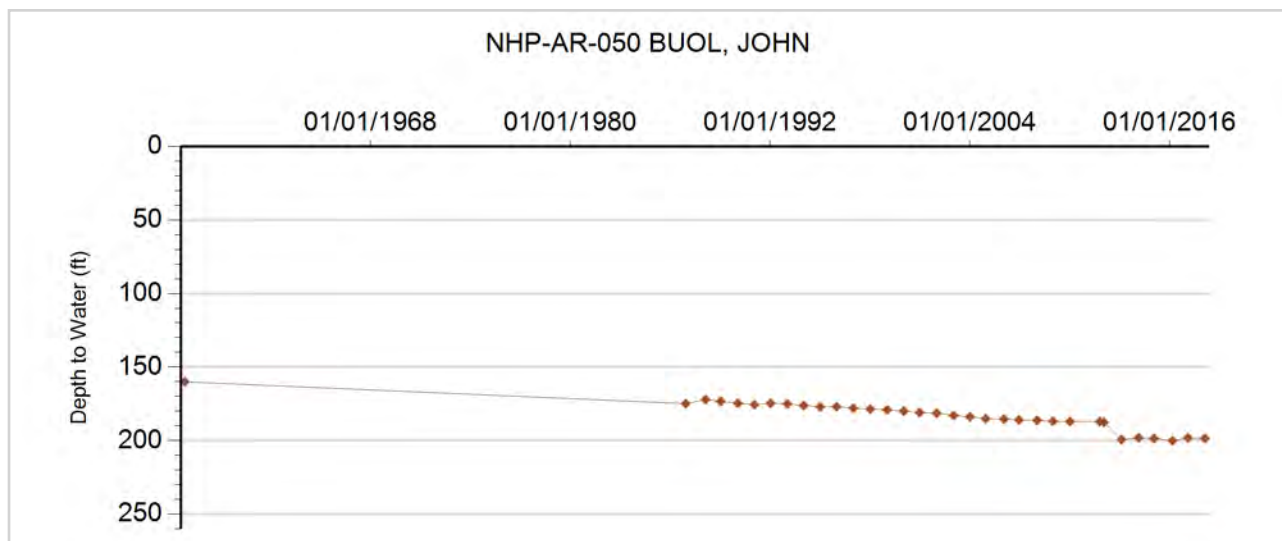
Well Measurement Summary

Start Date: 11/01/1956 End Date: 02/18/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	198.40	3736.25	0.40
02/10/2017	198.00	3736.65	-2.00
03/09/2016	200.00	3734.65	1.50
01/26/2015	198.50	3736.15	0.50
02/22/2014	198.00	3736.65	-1.20
02/13/2013	199.20	3735.45	11.70
01/23/2012	187.50	3747.15	0.50
10/26/2011	187.00	3747.65	0.00
01/12/2010	187.00	3747.65	0.20
12/31/2008	186.80	3747.85	0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-051 SHANKS, CLIFFORD

Permit Number: 3131-FP

WDID: 4906164

Data Source: DWR

Location Number: SC00504420ADB

USGS Site ID: 393642102183800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NE	20	5.0 S	44.0 W	S	730773.0	4388073.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3781.65

Well Depth (ft): 79.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 43

Depth to Bottom of Perforated Casing (ft): 79

Source Aquifer(s): OGALLALA

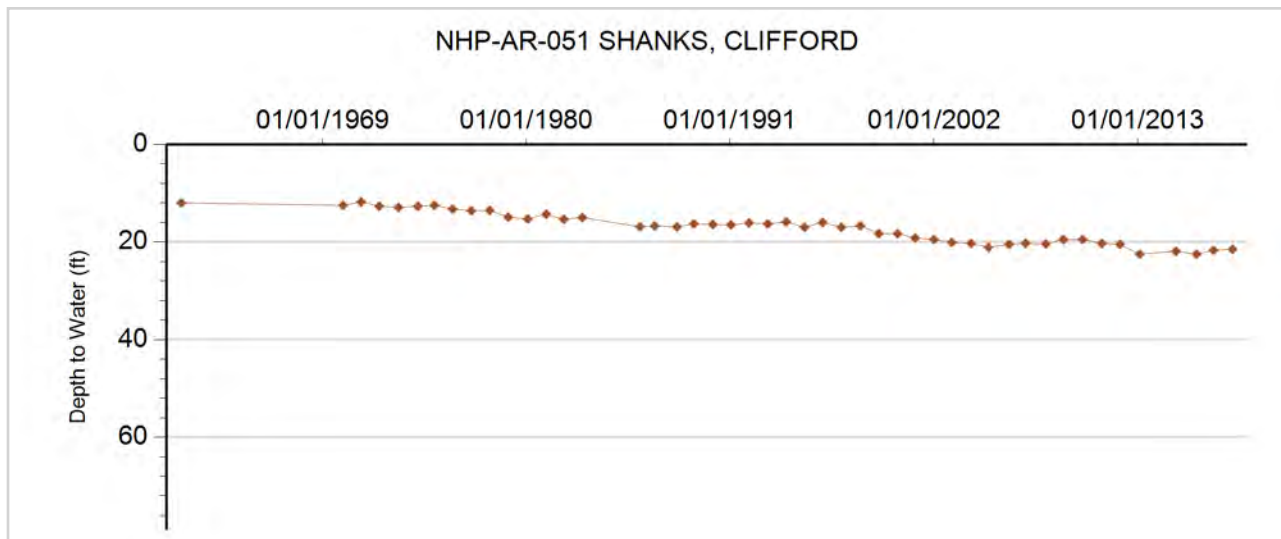
Well Measurement Summary

Start Date: 05/12/1961 End Date: 02/18/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	21.50	3760.15	-0.20
02/10/2017	21.70	3759.95	-0.80
03/09/2016	22.50	3759.15	0.60
01/26/2015	21.90	3759.75	-0.60
02/13/2013	22.50	3759.15	2.00
01/23/2012	20.50	3761.15	0.20
01/26/2011	20.30	3761.35	0.80
01/12/2010	19.50	3762.15	0.00
12/31/2008	19.50	3762.15	-0.90
01/19/2008	20.40	3761.25	0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-052 KNAPP, DON

Permit Number: 9645-F

WDID: 4905367

Data Source: DWR

Location Number: SC00504425ACC

USGS Site ID: 393520102142000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	25	5.0 S	44.0 W	S	736940.0	4386399.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

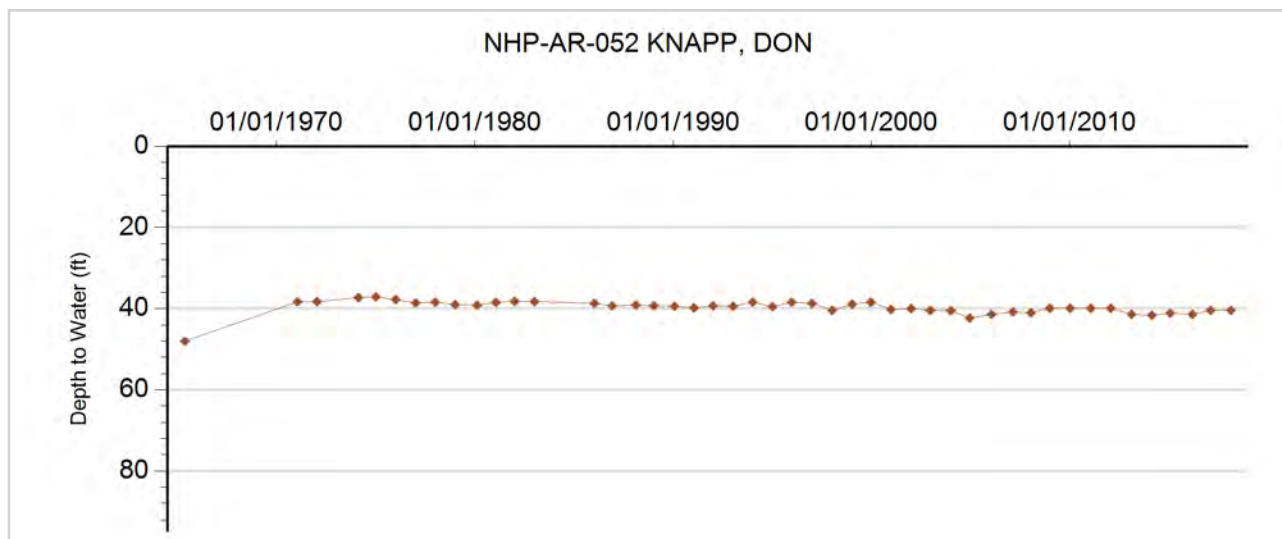
Surface Elevation (ft): 3736.61
Well Depth (ft): 95.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 55
Depth to Bottom of Perforated Casing (ft): 95
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/22/1965 End Date: 02/18/2018
Number of Measurements: 46

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	40.40	3696.21	0.00
02/10/2017	40.40	3696.21	-1.00
03/09/2016	41.40	3695.21	0.30
01/26/2015	41.10	3695.51	-0.50
02/23/2014	41.60	3695.01	0.20
02/13/2013	41.40	3695.21	1.50
01/26/2012	39.90	3696.71	0.00
01/26/2011	39.90	3696.71	0.00
01/12/2010	39.90	3696.71	0.00
12/31/2008	39.90	3696.71	-1.10





GROUNDWATER DETAILS

Well Name: NHP-AR-053 KLEWENO, R.

Permit Number: 19859-RFP

WDID: 4905747

Data Source: DWR

Location Number: SC00504430BCA

USGS Site ID: 393543102202600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	30	5.0 S	44.0 W	S	728341.8	4386247.3	User supplied

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3815.65

Well Depth (ft): 90.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 70

Depth to Bottom of Perforated Casing (ft): 90

Source Aquifer(s): OGALLALA

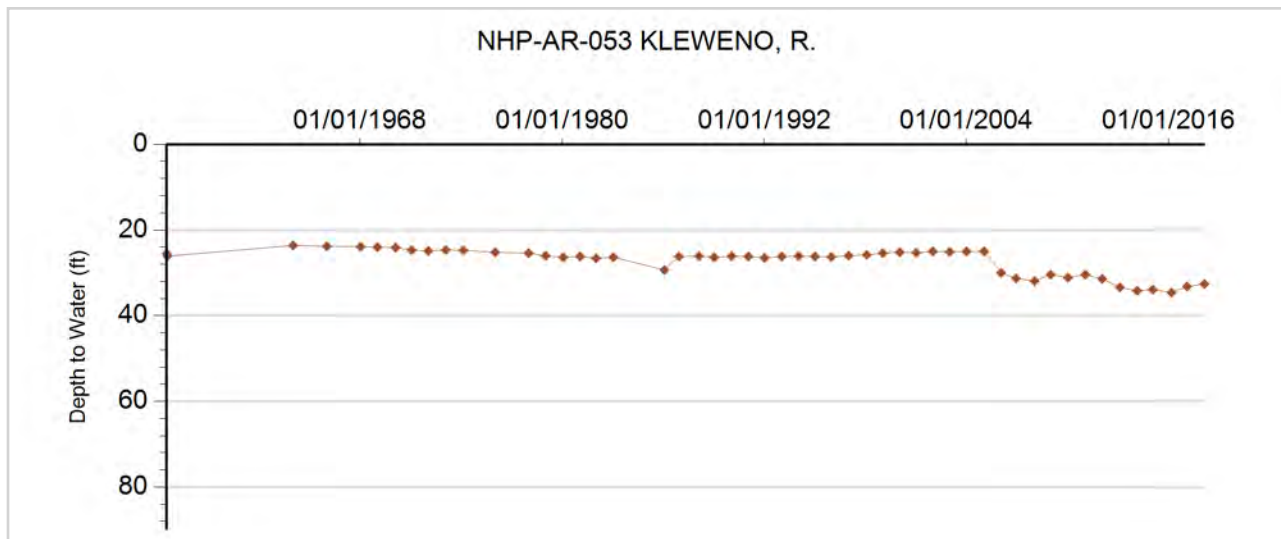
Well Measurement Summary

Start Date: 07/15/1956 End Date: 02/18/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	32.60	3783.05	-0.60
02/10/2017	33.20	3782.45	-1.40
03/09/2016	34.60	3781.05	0.70
01/26/2015	33.90	3781.75	-0.30
02/22/2014	34.20	3781.45	0.80
02/13/2013	33.40	3782.25	2.00
01/26/2012	31.40	3784.25	1.00
01/26/2011	30.40	3785.25	-0.70
01/12/2010	31.10	3784.55	0.70
01/03/2009	30.40	3785.25	-1.50





GROUNDWATER DETAILS

Well Name: NHP-AR-054 HOMM, RICHARD A.

Permit Number: 2387-F

WDID: 4905110

Data Source: DWR

Location Number: SC00504534DDD

USGS Site ID: 393420102225400

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	34	5.0 S	45.0 W	S	724864.0	4383588.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3846.69
Well Depth (ft): 84.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 24
Depth to Bottom of Perforated Casing (ft): 84
Source Aquifer(s): OGALLALA

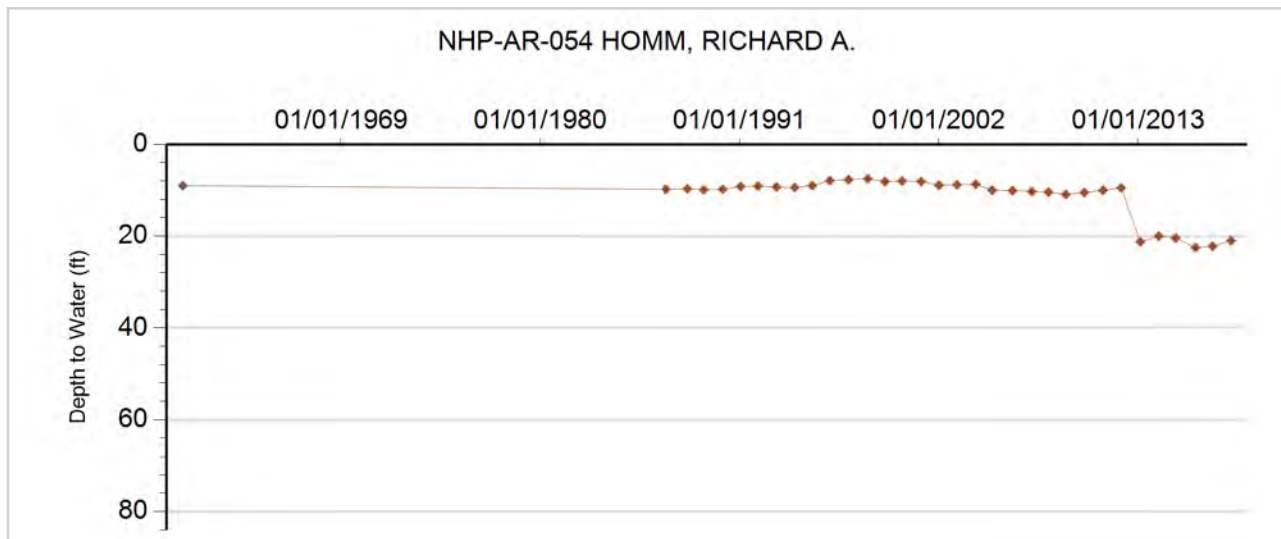
Well Measurement Summary

Start Date: 04/09/1960 End Date: 02/18/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/18/2018	21.00	3825.69	-1.20
02/10/2017	22.20	3824.49	-0.30
03/07/2016	22.50	3824.19	2.10
01/26/2015	20.40	3826.29	0.40
02/22/2014	20.00	3826.69	-1.20
02/13/2013	21.20	3825.49	11.70
01/26/2012	9.50	3837.19	-0.50
01/26/2011	10.00	3836.69	-0.50
01/12/2010	10.50	3836.19	-0.40
01/03/2009	10.90	3835.79	0.50





GROUNDWATER DETAILS

Well Name: NHP-AR-055 WARKENTINE, ALVIN & DOTTY

Permit Number: 12038-FP

WDID: 6505474

Data Source: DWR

Location Number: SC00504605BAC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	5	5.0 S	46.0 W	S	710160.0	4392253.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4145.00

Well Depth (ft): 277.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 167

Depth to Bottom of Perforated Casing (ft): 277

Source Aquifer(s): OGALLALA

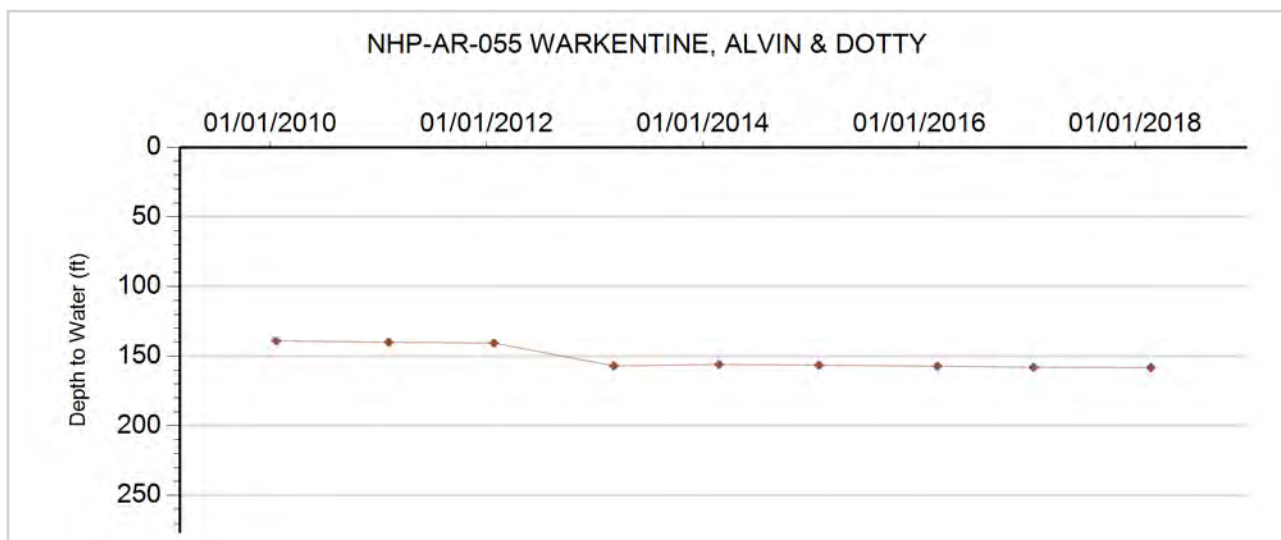
Well Measurement Summary

Start Date: 01/21/2010 End Date: 02/22/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	158.20	3986.80	0.20
01/23/2017	158.00	3987.00	0.80
03/03/2016	157.20	3987.80	0.70
01/28/2015	156.50	3988.50	0.50
02/24/2014	156.00	3989.00	-1.00
03/06/2013	157.00	3988.00	16.40
01/26/2012	140.60	4004.40	0.60
02/05/2011	140.00	4005.00	1.00
01/21/2010	139.00	4006.00	





GROUNDWATER DETAILS

Well Name: NHP-AR-056 NELSON, EUGENE A

Permit Number: 11580-FP

WDID: 4905311

Data Source: DWR

Location Number: SC00504622DBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	22	5.0 S	46.0 W	S	714489.0	4386733.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4096.00

Well Depth (ft): 113.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 113

Depth to Bottom of Perforated Casing (ft): 173

Source Aquifer(s): OGALLALA

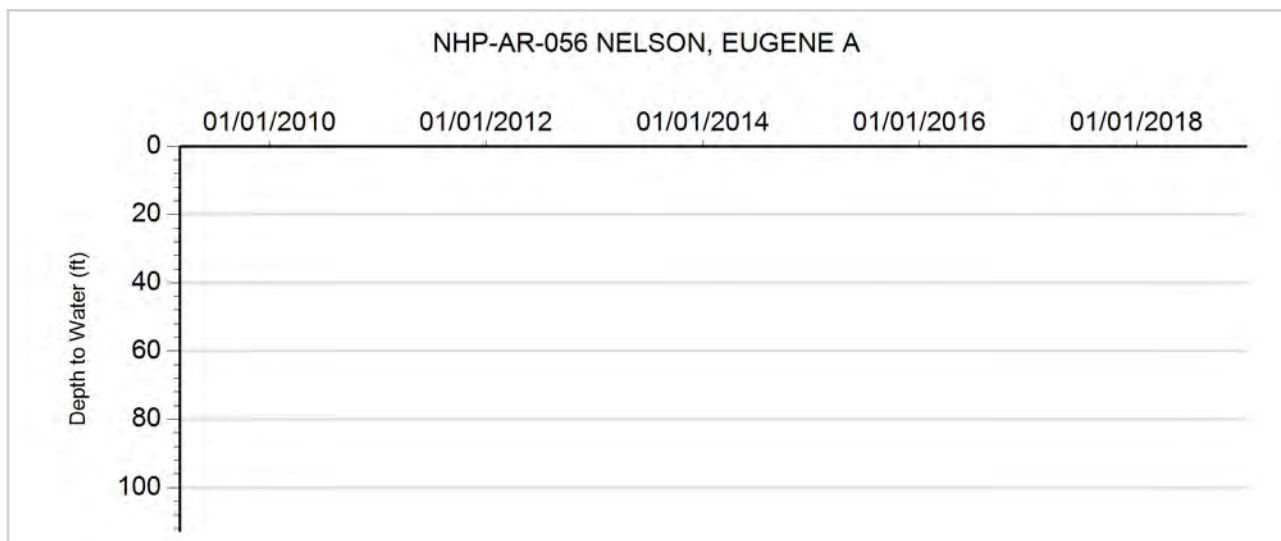
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	154.00	3942.00	0.00
01/23/2017	154.00	3942.00	1.20
03/07/2016	152.80	3943.20	-0.60
01/28/2015	153.40	3942.60	0.40
02/24/2014	153.00	3943.00	-2.00
02/13/2013	155.00	3941.00	10.40
01/26/2012	144.60	3951.40	0.40
02/05/2011	144.20	3951.80	0.60
01/21/2010	143.60	3952.40	

Well Measurement Summary

Start Date: 01/21/2010 End Date: 02/22/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-057 MCDONALD BROTHERS

Permit Number: 10822-F

WDID: 4905088

Data Source: DWR

Location Number: SC00504624AAC

USGS Site ID: 393640102275000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	24	5.0 S	46.0 W	S	717675.0	4387606.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

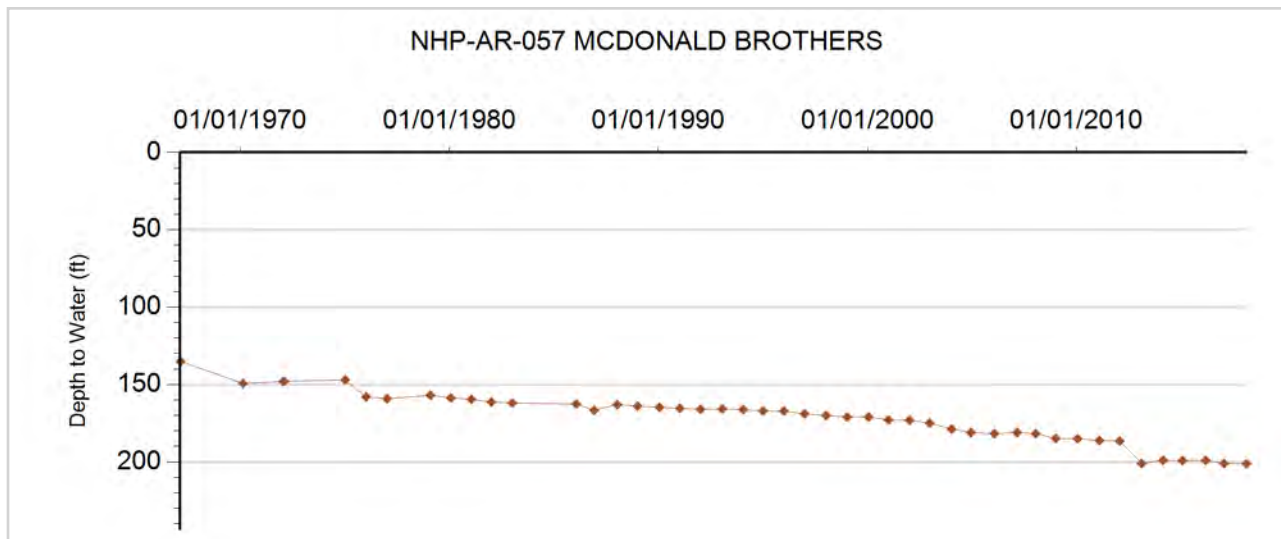
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	201.20	3890.56	0.20
01/23/2017	201.00	3890.76	2.00
03/07/2016	199.00	3892.76	-0.20
01/28/2015	199.20	3892.56	0.20
02/24/2014	199.00	3892.76	-2.00
02/13/2013	201.00	3890.76	14.50
01/26/2012	186.50	3905.26	0.30
02/05/2011	186.20	3905.56	1.20
01/21/2010	185.00	3906.76	0.20
01/03/2009	184.80	3906.96	3.10

Construction Information

Surface Elevation (ft): 4091.76
Well Depth (ft): 244.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/25/1967 End Date: 02/22/2018
Number of Measurements: 45





GROUNDWATER DETAILS

Well Name: NHP-AR-058 LIMING, RICHARD A.

Permit Number: 9114-F

WDID: 4906119

Data Source: DWR

Location Number: SC00504632AAC

USGS Site ID: 393450102321000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	32	5.0 S	46.0 W	S	711578.0	4384255.0	GPS

Division: 1 District: 49
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

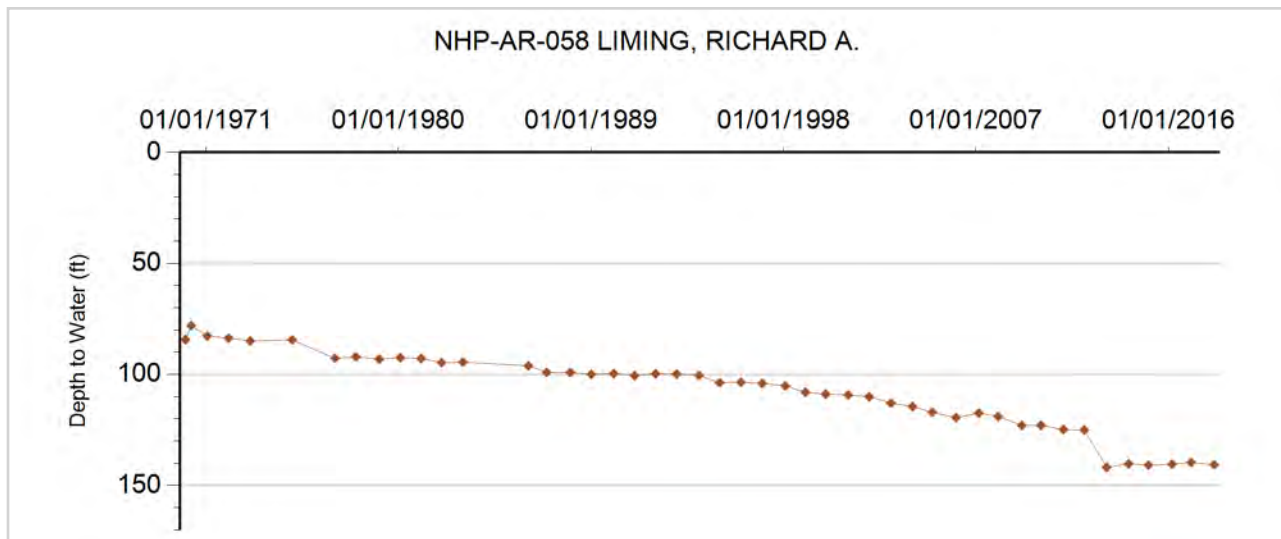
Surface Elevation (ft): 4129.80
Well Depth (ft): 170.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/15/1970 End Date: 02/22/2018
Number of Measurements: 46

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	140.60	3989.20	1.00
01/23/2017	139.60	3990.20	-0.80
03/06/2016	140.40	3989.40	-0.40
01/28/2015	140.80	3989.00	0.60
02/24/2014	140.20	3989.60	-1.60
02/13/2013	141.80	3988.00	16.80
01/26/2012	125.00	4004.80	0.20
02/05/2011	124.80	4005.00	1.90
01/18/2010	122.90	4006.90	0.00
02/23/2009	122.90	4006.90	4.00





GROUNDWATER DETAILS

Well Name: NHP-AR-059 NELSON, EUGENE

Permit Number: 12375-FP-R

WDID: 6506475

Data Source: DWR

Location Number: SC00504701CBD

USGS Site ID: 393847102351700

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	1	5.0 S	47.0 W	S	706980.0	4391329.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4176.85

Well Depth (ft): 231.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 163

Depth to Bottom of Perforated Casing (ft): 273

Source Aquifer(s): OGALLALA

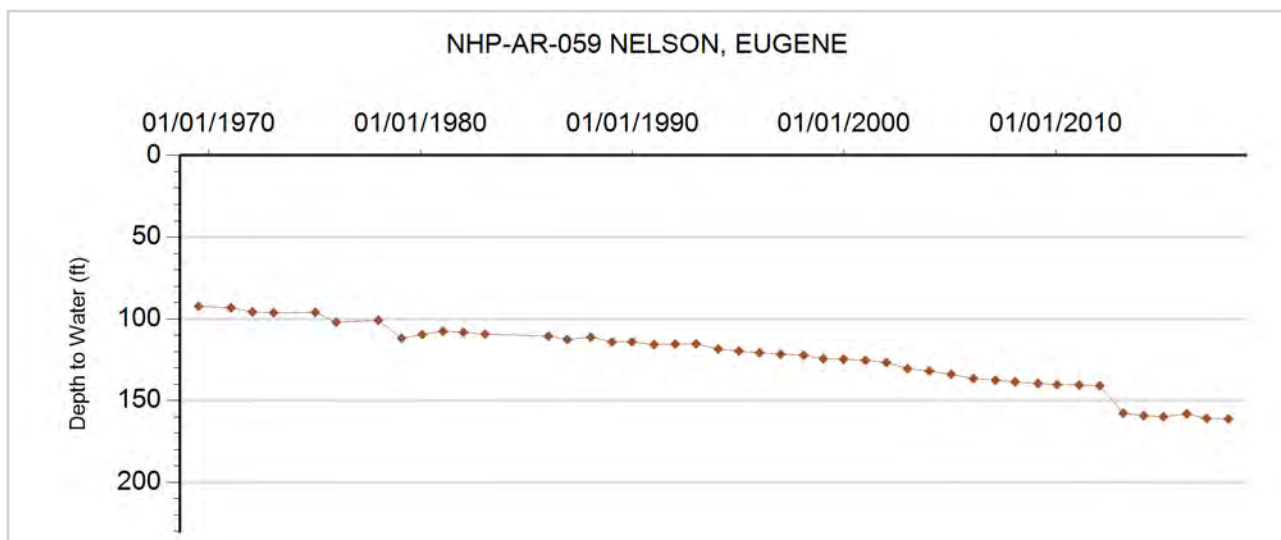
Well Measurement Summary

Start Date: 07/14/1969 End Date: 02/22/2018

Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	161.20	4015.65	0.30
02/10/2017	160.90	4015.95	2.80
03/07/2016	158.10	4018.75	-1.80
01/28/2015	159.90	4016.95	0.70
02/23/2014	159.20	4017.65	1.50
03/06/2013	157.70	4019.15	16.80
01/26/2012	140.90	4035.95	0.40
02/05/2011	140.50	4036.35	0.30
01/21/2010	140.20	4036.65	0.70
02/23/2009	139.50	4037.35	1.00





GROUNDWATER DETAILS

Well Name: NHP-AR-060 COX, ALFRED

Permit Number: 6763-R-R

WDID: 6506377

Data Source: DWR

Location Number: SC00504704BCA

USGS Site ID: 393908102384101

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	4	5.0 S	47.0 W	S	702047.0	4391796.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4239.90

Well Depth (ft): 230.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

Depth to Bottom of Perforated Casing (ft): 230

Source Aquifer(s): OGALLALA

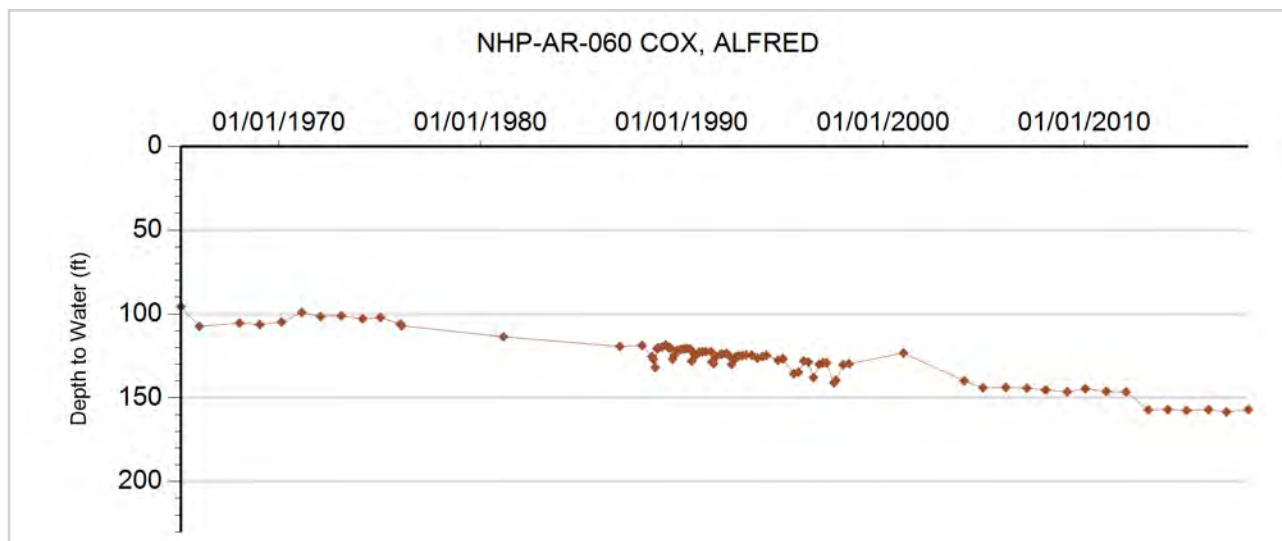
Well Measurement Summary

Start Date: 02/15/1965 End Date: 02/22/2018

Number of Measurements: 88

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	157.00	4082.90	-1.40
01/23/2017	158.40	4081.50	1.40
03/03/2016	157.00	4082.90	-0.60
01/28/2015	157.60	4082.30	0.60
02/23/2014	157.00	4082.90	-0.20
03/06/2013	157.20	4082.70	10.70
01/26/2012	146.50	4093.40	0.30
02/05/2011	146.20	4093.70	1.60
01/18/2010	144.60	4095.30	-1.80
02/23/2009	146.40	4093.50	1.10





GROUNDWATER DETAILS

Well Name: NHP-AR-061 SEARS, JACK, K.

Permit Number: 11727-F

WDID: 6505727

Data Source: DWR

Location Number: SC00504707CDB

USGS Site ID: 393749102405700

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	7	5.0 S	47.0 W	S	698873.0	4389292.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4287.93
Well Depth (ft): 279.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 179
Depth to Bottom of Perforated Casing (ft): 279
Source Aquifer(s): OGALLALA

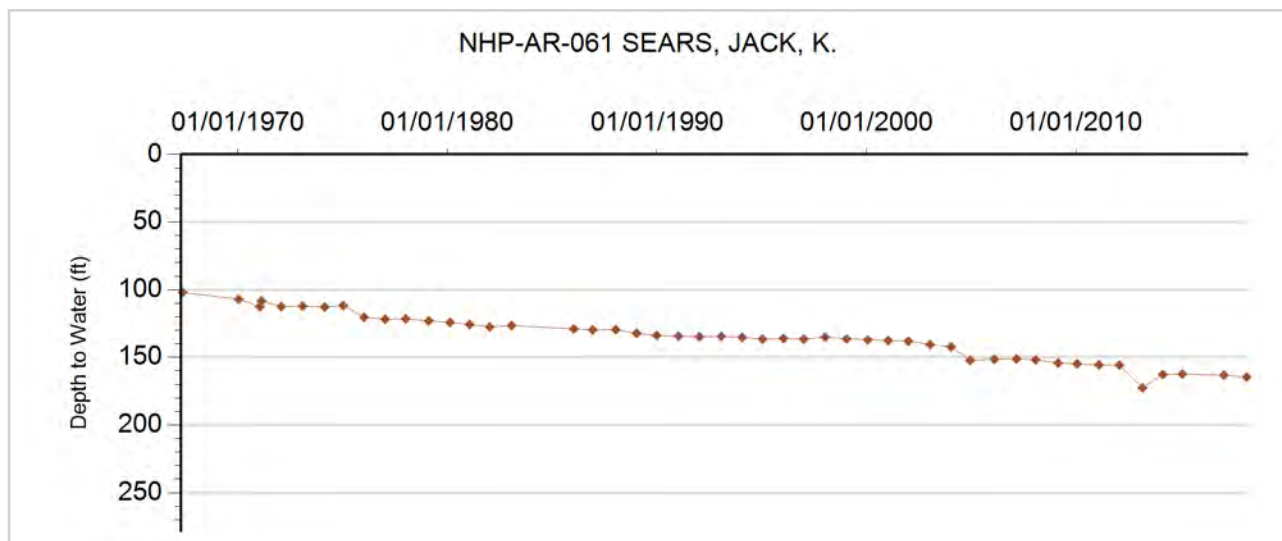
Well Measurement Summary

Start Date: 05/12/1967 End Date: 02/22/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	164.50	4123.43	1.40
01/23/2017	163.10	4124.83	0.80
01/28/2015	162.30	4125.63	-0.40
02/23/2014	162.70	4125.23	-9.80
03/06/2013	172.50	4115.43	16.80
01/26/2012	155.70	4132.23	0.20
02/05/2011	155.50	4132.43	0.70
01/18/2010	154.80	4133.13	0.70
02/23/2009	154.10	4133.83	2.30
01/28/2008	151.80	4136.13	0.70





GROUNDWATER DETAILS

Well Name: NHP-AR-062 BOONE, ELMER

Permit Number: 20449-RFP

WDID: 6506603

Data Source: DWR

Location Number: SC00504714DCB

USGS Site ID: 393650102360000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SE	14	5.0 S	47.0 W	S	705887.0	4387802.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4211.36

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 136

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

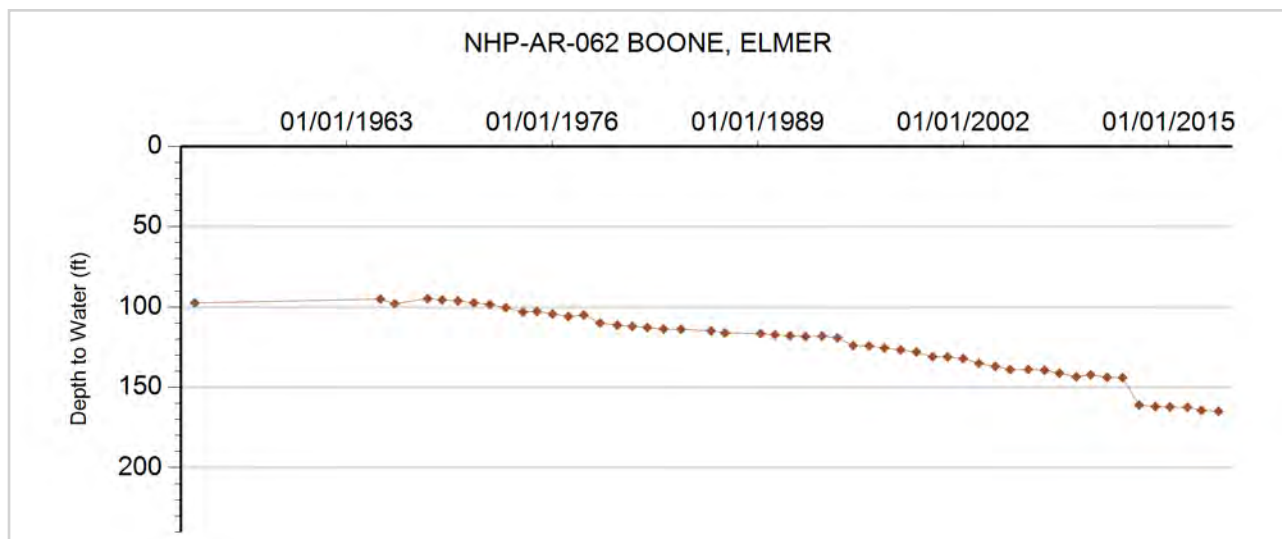
Well Measurement Summary

Start Date: 05/23/1953 End Date: 02/22/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	165.00	4046.36	0.60
01/23/2017	164.40	4046.96	2.00
03/03/2016	162.40	4048.96	0.20
01/28/2015	162.20	4049.16	0.20
02/23/2014	162.00	4049.36	1.00
02/13/2013	161.00	4050.36	17.00
01/26/2012	144.00	4067.36	0.20
02/05/2011	143.80	4067.56	1.60
01/18/2010	142.20	4069.16	-1.20
02/23/2009	143.40	4067.96	2.20





GROUNDWATER DETAILS

Well Name: NHP-AR-063 SEARS, JACK

Permit Number: 12331-FP

WDID: 6505708

Data Source: DWR

Location Number: SC00504715BAC

USGS Site ID: 393720102374000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	15	5.0 S	47.0 W	S	703831.0	4388560.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4229.88

Well Depth (ft): 280.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 280

Source Aquifer(s): OGALLALA

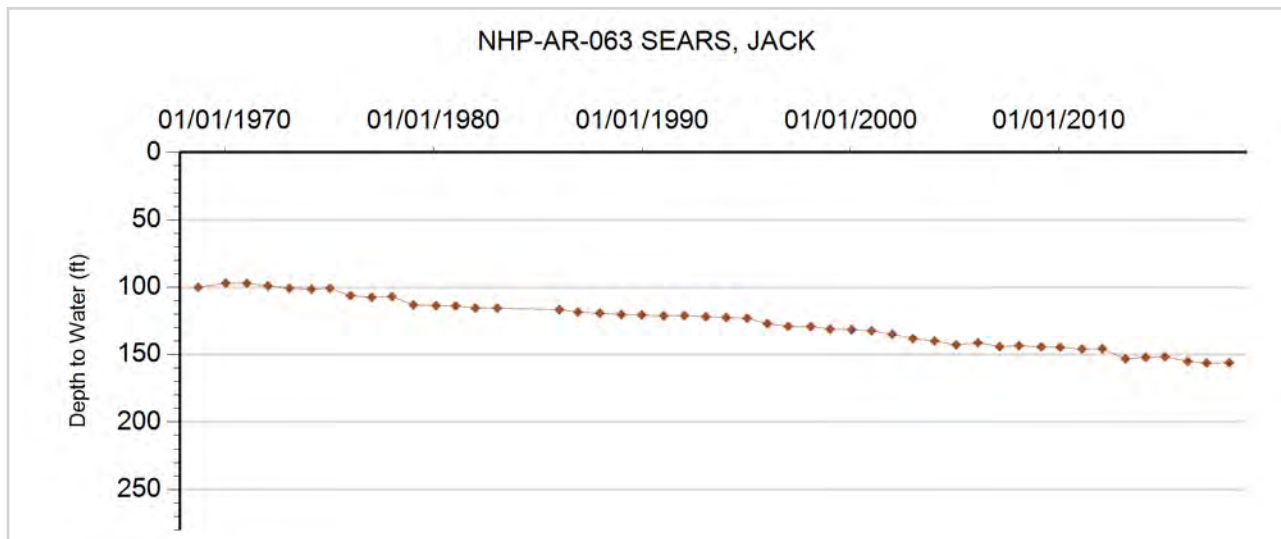
Well Measurement Summary

Start Date: 09/19/1968 End Date: 02/22/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	156.00	4073.88	-0.20
01/23/2017	156.20	4073.68	1.20
03/03/2016	155.00	4074.88	3.50
01/28/2015	151.50	4078.38	-0.50
02/23/2014	152.00	4077.88	-1.00
03/06/2013	153.00	4076.88	7.40
01/26/2012	145.60	4084.28	-0.20
02/05/2011	145.80	4084.08	1.30
01/18/2010	144.50	4085.38	0.30
02/23/2009	144.20	4085.68	0.90





GROUNDWATER DETAILS

Well Name: NHP-AR-064 SEAMAN, RODNEY

Permit Number: 6492-RFP-R

WDID: 6506913

Data Source: DWR

Location Number: SC00504720BAB

USGS Site ID: 393640102394000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	20	5.0 S	47.0 W	S	700669.0	4387305.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4275.91

Well Depth (ft): 292.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 192

Depth to Bottom of Perforated Casing (ft): 282

Source Aquifer(s): OGALLALA

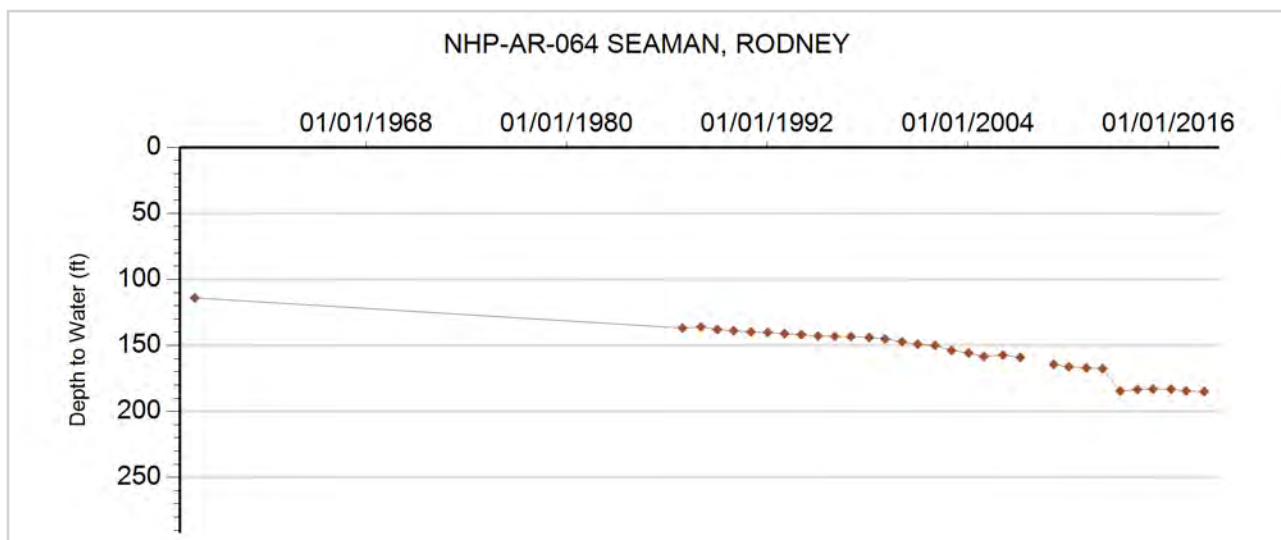
Well Measurement Summary

Start Date: 09/24/1957 End Date: 02/22/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	185.00	4090.91	0.50
01/23/2017	184.50	4091.41	1.30
03/03/2016	183.20	4092.71	0.20
01/28/2015	183.00	4092.91	-0.40
02/23/2014	183.40	4092.51	-1.10
02/13/2013	184.50	4091.41	17.00
01/26/2012	167.50	4108.41	0.50
02/05/2011	167.00	4108.91	0.80
01/18/2010	166.20	4109.71	1.80
02/23/2009	164.40	4111.51	





GROUNDWATER DETAILS

Well Name: NHP-AR-065 SEARS, JACK K.

Permit Number: 6642-F

WDID: 4906128

Data Source: DWR

Location Number: SC00504732CCA

USGS Site ID: 393420102395000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	32	5.0 S	47.0 W	S	700688.0	4382878.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4279.90

Well Depth (ft): 220.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 140

Depth to Bottom of Perforated Casing (ft): 220

Source Aquifer(s): OGALLALA

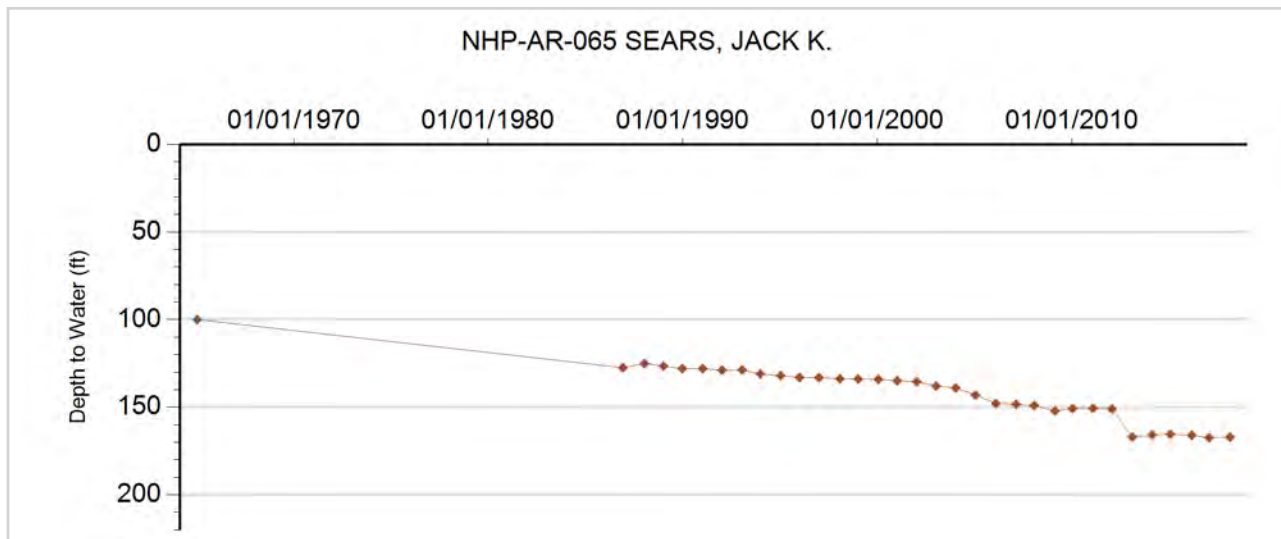
Well Measurement Summary

Start Date: 01/16/1965 End Date: 02/22/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	167.00	4112.90	-0.40
01/23/2017	167.40	4112.50	1.40
03/03/2016	166.00	4113.90	0.60
01/28/2015	165.40	4114.50	-0.40
02/23/2014	165.80	4114.10	-1.20
02/13/2013	167.00	4112.90	16.00
01/26/2012	151.00	4128.90	0.40
02/05/2011	150.60	4129.30	-0.20
01/18/2010	150.80	4129.10	-1.30
02/23/2009	152.10	4127.80	3.10





GROUNDWATER DETAILS

Well Name: NHP-AR-066 SEARS, JACK

Permit Number: 12343-F

WDID: 4906126

Data Source: DWR

Location Number: SC00504736BBD

USGS Site ID: 393450102351000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	36	5.0 S	47.0 W	S	707407.0	4384307.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4196.84

Well Depth (ft): 181.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 61

Depth to Bottom of Perforated Casing (ft): 181

Source Aquifer(s): OGALLALA

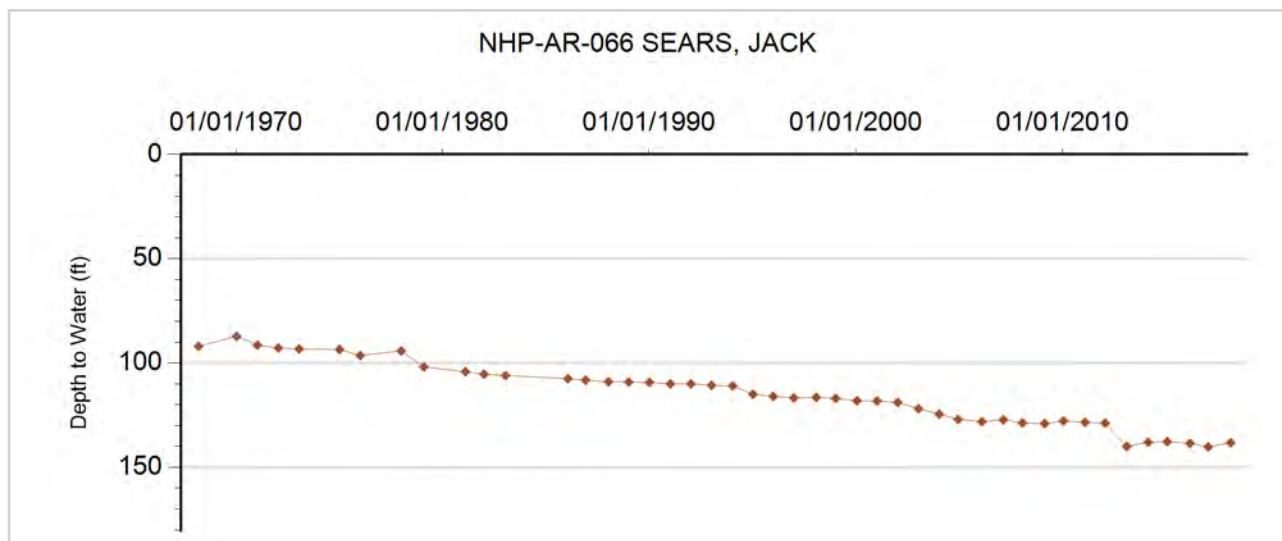
Well Measurement Summary

Start Date: 03/15/1968 End Date: 02/22/2018

Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	138.20	4058.64	-2.00
01/23/2017	140.20	4056.64	1.70
03/03/2016	138.50	4058.34	0.80
01/28/2015	137.70	4059.14	-0.30
02/23/2014	138.00	4058.84	-2.00
02/13/2013	140.00	4056.84	11.20
01/26/2012	128.80	4068.04	0.40
02/05/2011	128.40	4068.44	0.60
01/18/2010	127.80	4069.04	-1.20
02/23/2009	129.00	4067.84	0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-067 SEARS IRRIGATED FARM

Permit Number: 95628-

WDID:

Data Source: DWR

Location Number: SC00504801CBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	1	5.0 S	48.0 W	S	697099.0	4391023.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4298.00
Well Depth (ft): 255.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 255
Source Aquifer(s): OGALLALA

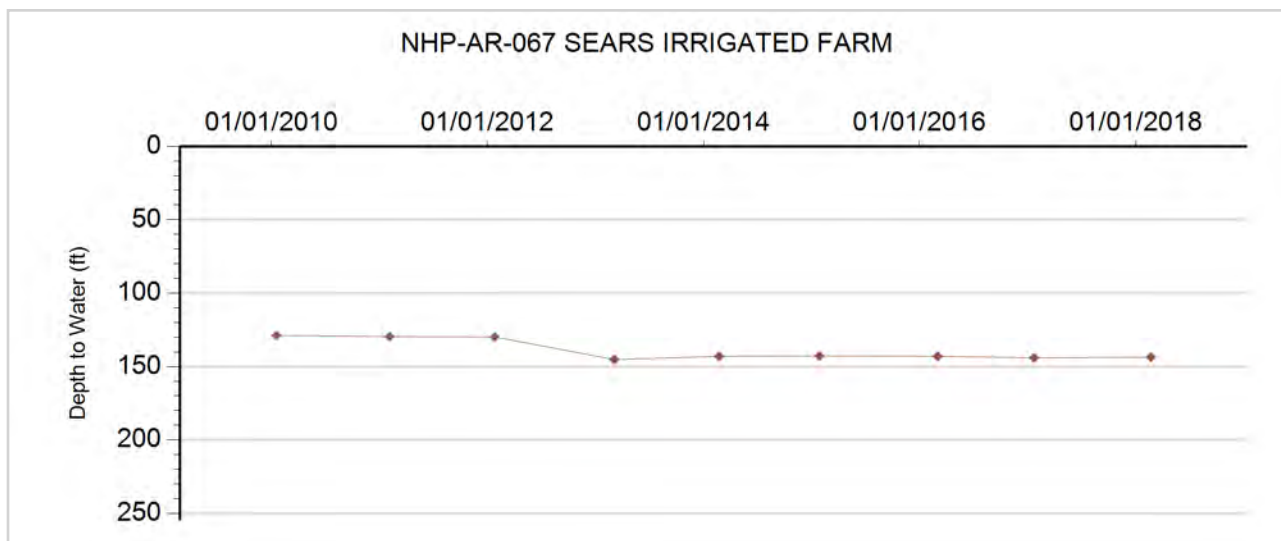
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	143.60	4154.40	-0.40
01/23/2017	144.00	4154.00	1.00
03/03/2016	143.00	4155.00	0.30
01/28/2015	142.70	4155.30	-0.30
02/23/2014	143.00	4155.00	-2.20
03/06/2013	145.20	4152.80	15.40
01/26/2012	129.80	4168.20	0.20
02/05/2011	129.60	4168.40	0.80
01/18/2010	128.80	4169.20	

Well Measurement Summary

Start Date: 01/18/2010 End Date: 02/22/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-068 ROYAL PETROLEUM INC

Permit Number: 11969-F

WDID: 6507596

Data Source: DWR

Location Number: SC00504804CDB

USGS Site ID: 393840102450000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	4	5.0 S	48.0 W	S	692353.5	4390633.9	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4353.98
Well Depth (ft): 234.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 234
Source Aquifer(s): OGALLALA

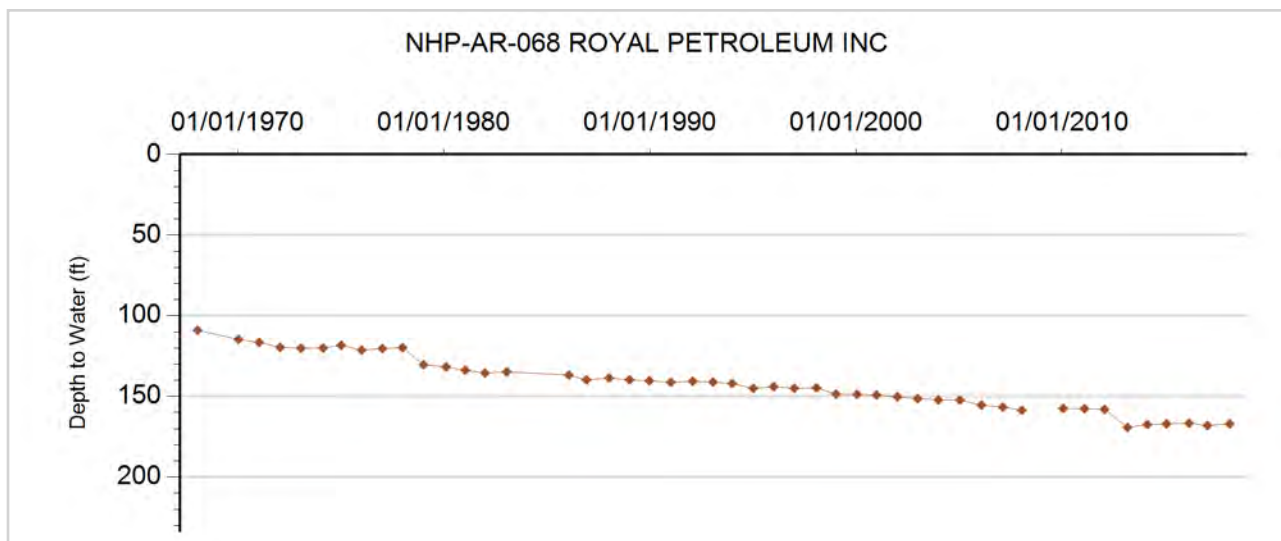
Well Measurement Summary

Start Date: 01/23/1968 End Date: 02/22/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	167.00	4186.98	-1.00
01/23/2017	168.00	4185.98	1.40
03/03/2016	166.60	4187.38	-0.40
01/28/2015	167.00	4186.98	-0.40
02/23/2014	167.40	4186.58	-1.80
03/07/2013	169.20	4184.78	11.20
01/26/2012	158.00	4195.98	0.40
02/05/2011	157.60	4196.38	0.20
01/21/2010	157.40	4196.58	
02/23/2009			





GROUNDWATER DETAILS

Well Name: NHP-AR-069 SEARS, JACK

Permit Number: 12151-F

WDID: 6505731

Data Source: DWR

Location Number: SC00504808CCA

USGS Site ID: 393750102464000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	8	5.0 S	48.0 W	S	690676.8	4388987.8	User supplied

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4386.99
Well Depth (ft): 234.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 164
Depth to Bottom of Perforated Casing (ft): 234
Source Aquifer(s): OGALLALA

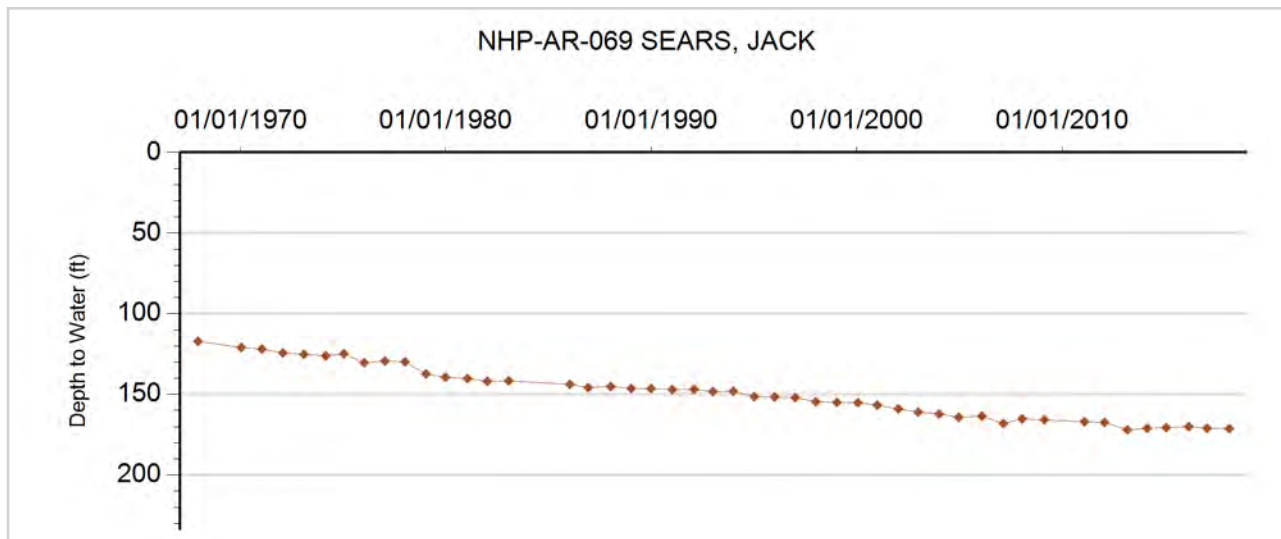
Well Measurement Summary

Start Date: 12/07/1967 End Date: 02/22/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	171.15	4215.84	0.20
01/23/2017	170.95	4216.04	1.00
03/03/2016	169.95	4217.04	-0.60
01/28/2015	170.55	4216.44	-0.40
02/23/2014	170.95	4216.04	-1.00
03/06/2013	171.95	4215.04	4.60
01/26/2012	167.35	4219.64	0.40
02/06/2011	166.95	4220.04	1.20
02/23/2009	165.75	4221.24	0.60
01/22/2008	165.15	4221.84	-2.80





GROUNDWATER DETAILS

Well Name: NHP-AR-070 SEARS, JACK

Permit Number: 12625-F

WDID: 6505710

Data Source: DWR

Location Number: SC00504815AAC

USGS Site ID: 393720102440000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	15	5.0 S	48.0 W	S	694748.8	4388349.3	User supplied

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4331.96

Well Depth (ft): 284.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 284

Source Aquifer(s): OGALLALA

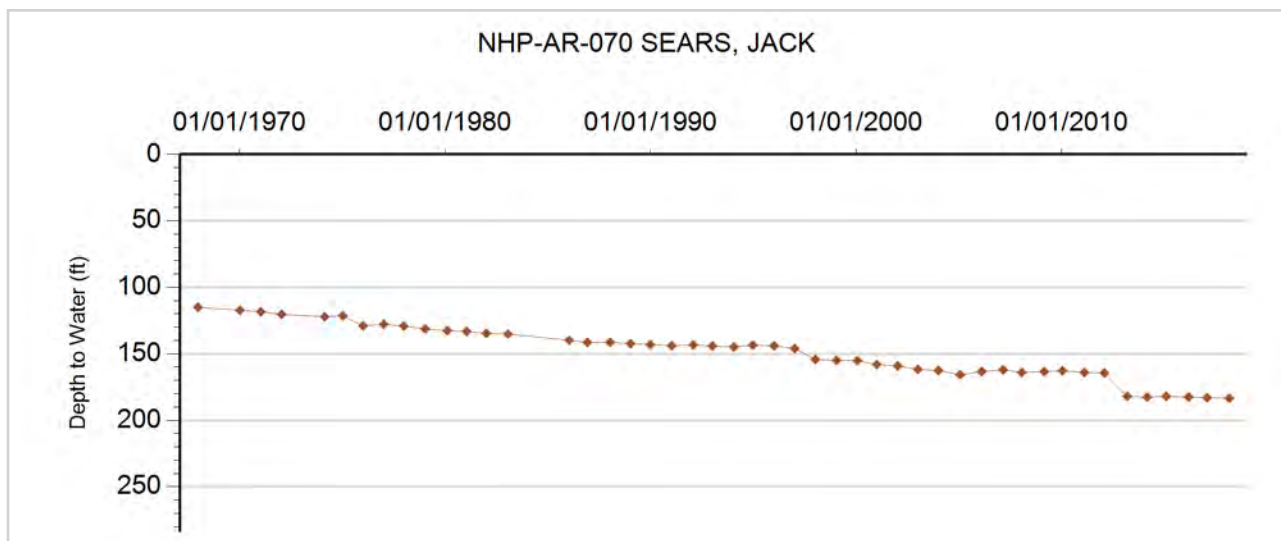
Well Measurement Summary

Start Date: 12/30/1967 End Date: 02/22/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	183.40	4148.56	0.40
01/23/2017	183.00	4148.96	0.50
03/03/2016	182.50	4149.46	0.50
01/28/2015	182.00	4149.96	-0.50
02/23/2014	182.50	4149.46	0.50
03/06/2013	182.00	4149.96	17.60
01/26/2012	164.40	4167.56	0.40
02/06/2011	164.00	4167.96	1.20
01/13/2010	162.80	4169.16	-0.50
02/23/2009	163.30	4168.66	-0.70





GROUNDWATER DETAILS

Well Name: NHP-AR-071 MASON, MERRILL

Permit Number: 78711-

WDID:

Data Source: DWR

Location Number: SC00504818DA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SE	18	5.0 S	48.0 W	S	690067.0	4387731.0	GPS

Division: 1 District: 65

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4402.00

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

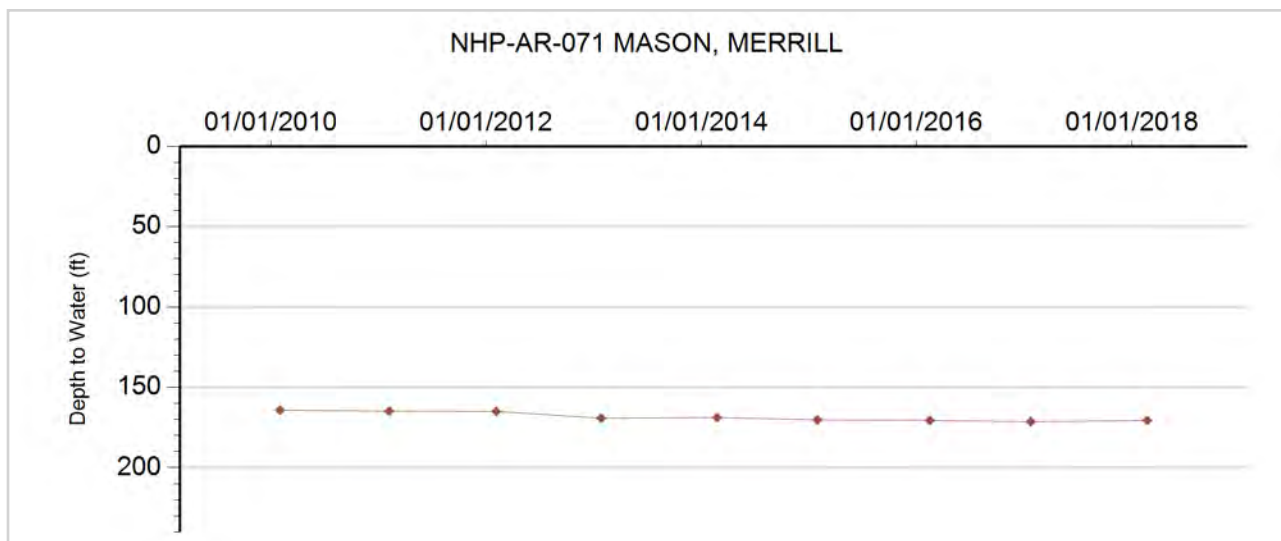
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	170.60	4231.40	-0.80
01/23/2017	171.40	4230.60	0.80
02/15/2016	170.60	4231.40	0.40
01/29/2015	170.20	4231.80	1.40
02/23/2014	168.80	4233.20	-0.40
01/26/2013	169.20	4232.80	4.20
02/05/2012	165.00	4237.00	0.20
02/06/2011	164.80	4237.20	0.60
02/01/2010	164.20	4237.80	

Well Measurement Summary

Start Date: 02/01/2010 End Date: 02/22/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-072 SCHNEIDER, KENNETH
Permit Number: 11997-F
WDID: 6507615
Data Source: DWR

Location Number: SC00504821BBD
USGS Site ID: 393630102454000
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	21	5.0 S	48.0 W	S	692335.0	4386652.0	GPS

Division: 1 District: 65
County: YUMA
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

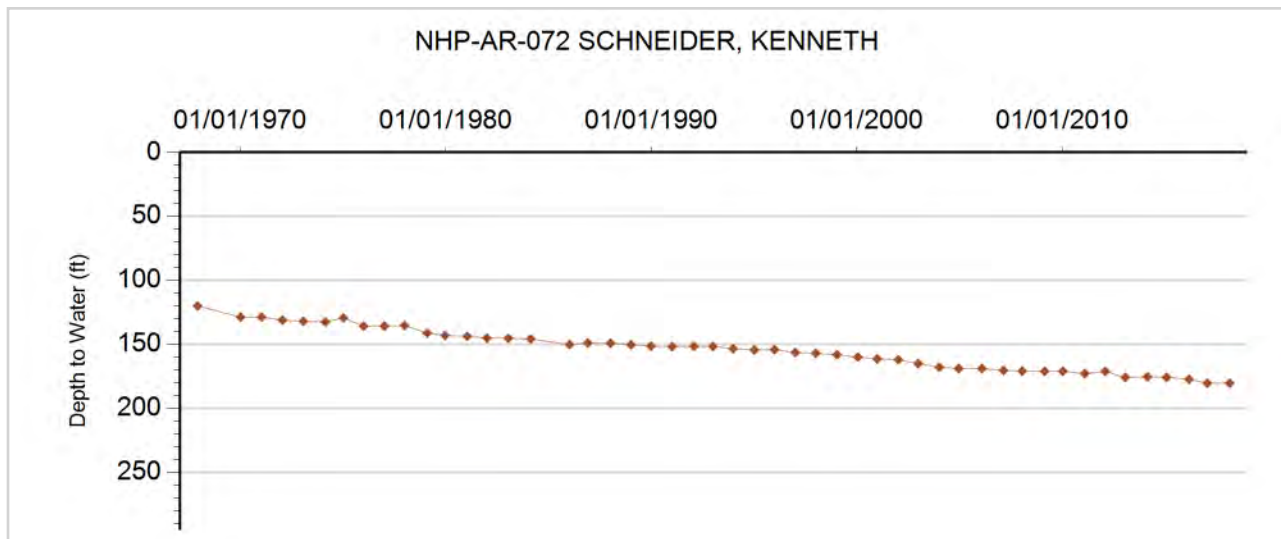
Surface Elevation (ft): 4376.98
Well Depth (ft): 295.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 295
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/12/1967 End Date: 02/22/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	180.30	4196.68	0.00
01/23/2017	180.30	4196.68	3.00
03/03/2016	177.30	4199.68	1.60
01/29/2015	175.70	4201.28	0.40
02/23/2014	175.30	4201.68	-0.50
01/26/2013	175.80	4201.18	4.70
02/05/2012	171.10	4205.88	-1.70
02/06/2011	172.80	4204.18	1.80
01/13/2010	171.00	4205.98	0.00
02/23/2009	171.00	4205.98	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-073 HILL, ELDEN

Permit Number: 12349-F

WDID: 4906139

Data Source: DWR

Location Number: SC00504826CCA

USGS Site ID: 393510102431000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SW	26	5.0 S	48.0 W	S	695661.0	4384326.0	GPS

Division: 1 District: 49

County: YUMA

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4349.95

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 160

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

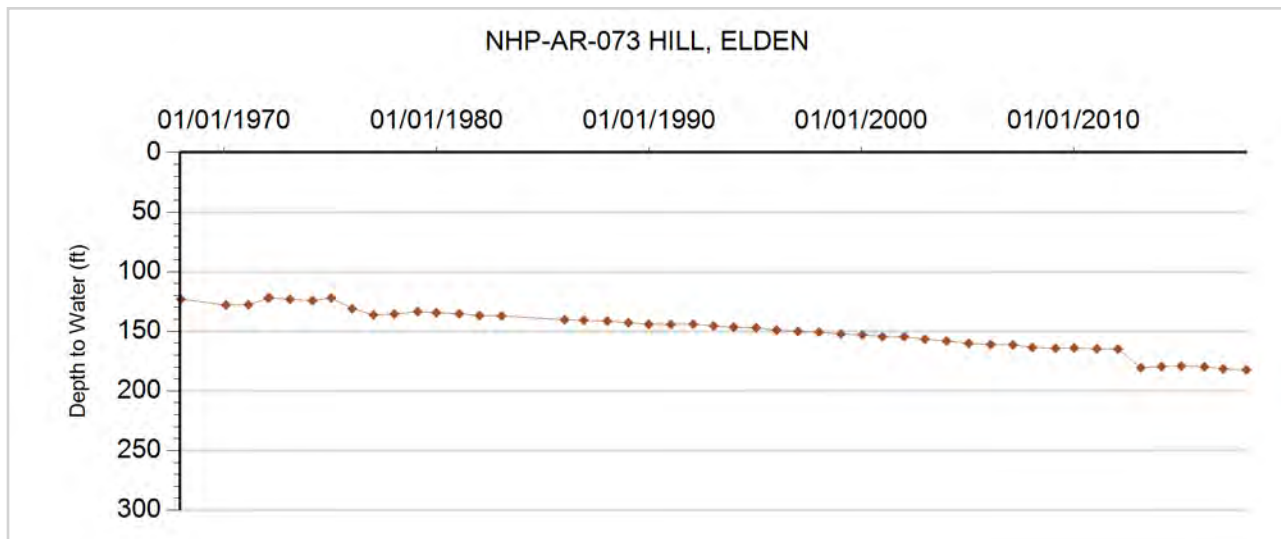
Well Measurement Summary

Start Date: 12/14/1967 End Date: 02/22/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	182.30	4167.65	0.80
01/23/2017	181.50	4168.45	1.80
03/03/2016	179.70	4170.25	0.60
01/29/2015	179.10	4170.85	-0.40
02/23/2014	179.50	4170.45	-1.00
03/06/2013	180.50	4169.45	15.60
02/05/2012	164.90	4185.05	0.20
02/06/2011	164.70	4185.25	0.70
01/13/2010	164.00	4185.95	-0.30
02/23/2009	164.30	4185.65	0.80





GROUNDWATER DETAILS

Well Name: NHP-AR-074 MASON, MERRELL

Permit Number: 12333-FP

WDID: 6507464

Data Source: DWR

Location Number: SC00504901DDB

USGS Site ID: 393830102482000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	1	5.0 S	49.0 W	S	688166.0	4390455.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin: NORTHERN HIGH PLAINS

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4407.01

Well Depth (ft): 174.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 107

Depth to Bottom of Perforated Casing (ft): 174

Source Aquifer(s): OGALLALA

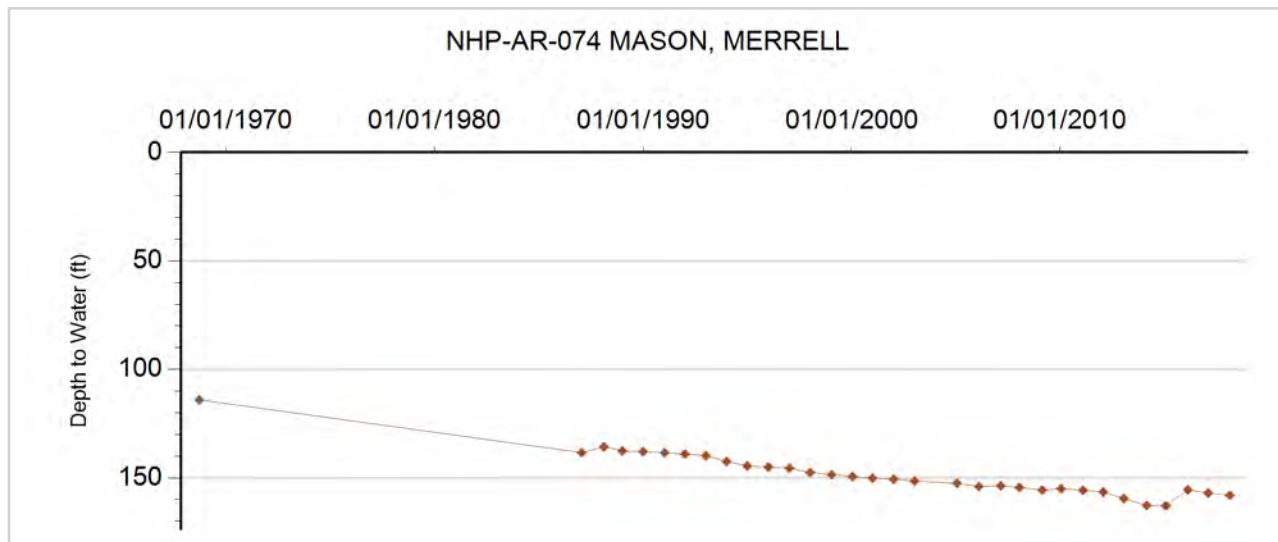
Well Measurement Summary

Start Date: 09/21/1968 End Date: 02/22/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	158.00	4249.01	1.00
02/06/2017	157.00	4250.01	1.50
02/16/2016	155.50	4251.51	-7.40
01/29/2015	162.90	4244.11	0.20
02/24/2014	162.70	4244.31	3.20
01/21/2013	159.50	4247.51	3.00
01/26/2012	156.50	4250.51	0.80
02/06/2011	155.70	4251.31	0.70
01/17/2010	155.00	4252.01	-0.60
02/24/2009	155.60	4251.41	1.20





GROUNDWATER DETAILS

Well Name: NHP-AR-075 SMITH, VIRGIL & BETTY

Permit Number: 19342-SFP

WDID: 6505789

Data Source: DWR

Location Number: SC00504904AAB

USGS Site ID: 393936102514500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	4	5.0 S	49.0 W	S	683442.0	4391609.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4444.04
Well Depth (ft): 56.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 40
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

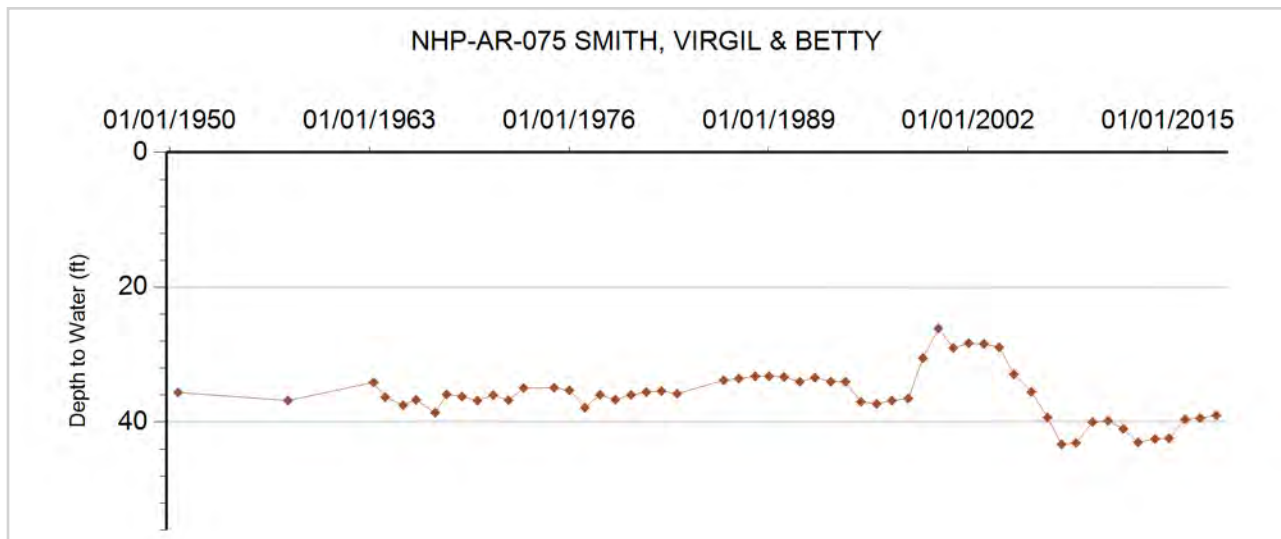
Well Measurement Summary

Start Date: 07/19/1950 End Date: 02/22/2018

Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	39.00	4405.04	-0.40
02/06/2017	39.40	4404.64	-0.20
02/15/2016	39.60	4404.44	-2.80
01/27/2015	42.40	4401.64	-0.10
02/24/2014	42.50	4401.54	-0.50
01/21/2013	43.00	4401.04	2.00
02/05/2012	41.00	4403.04	1.20
02/05/2011	39.80	4404.24	-0.20
02/03/2010	40.00	4404.04	-3.10
01/02/2009	43.10	4400.94	-0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-076 LAYBOURN, STAN

Permit Number: 16237-R

WDID: 6507286

Data Source: DWR

Location Number: SC00504905AA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NE	5	5.0 S	49.0 W	S	682043.0	4391291.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	33.00	4429.00	-0.40
02/06/2017	33.40	4428.60	-0.20
02/15/2016	33.60	4428.40	-0.40
01/27/2015	34.00	4428.00	-1.00
02/24/2014	35.00	4427.00	-0.20
01/21/2013	35.20	4426.80	-0.20
01/26/2012	35.40	4426.60	0.20
02/06/2011	35.20	4426.80	2.20
02/05/2010	33.00	4429.00	

Construction Information

Surface Elevation (ft): 4462.00

Well Depth (ft): 56.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 31

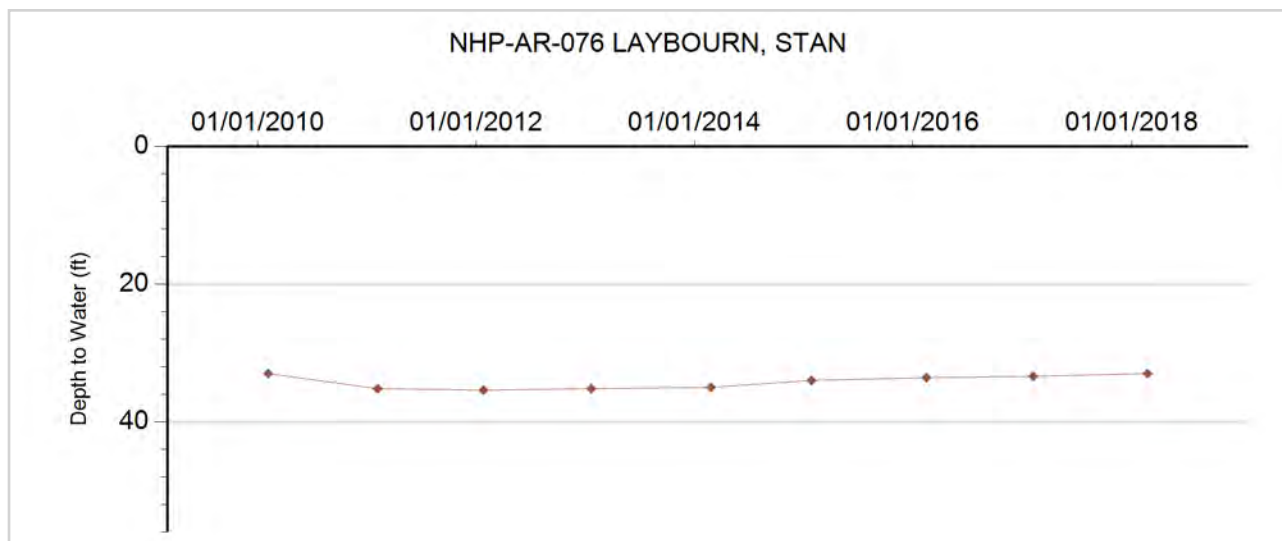
Depth to Bottom of Perforated Casing (ft): 56

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/05/2010 End Date: 02/24/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-077 HILL, GEORGE

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00504910CBC

USGS Site ID: 393744102513300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	10	5.0 S	49.0 W	S	683777.0	4388862.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4468.04

Well Depth (ft): 107.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

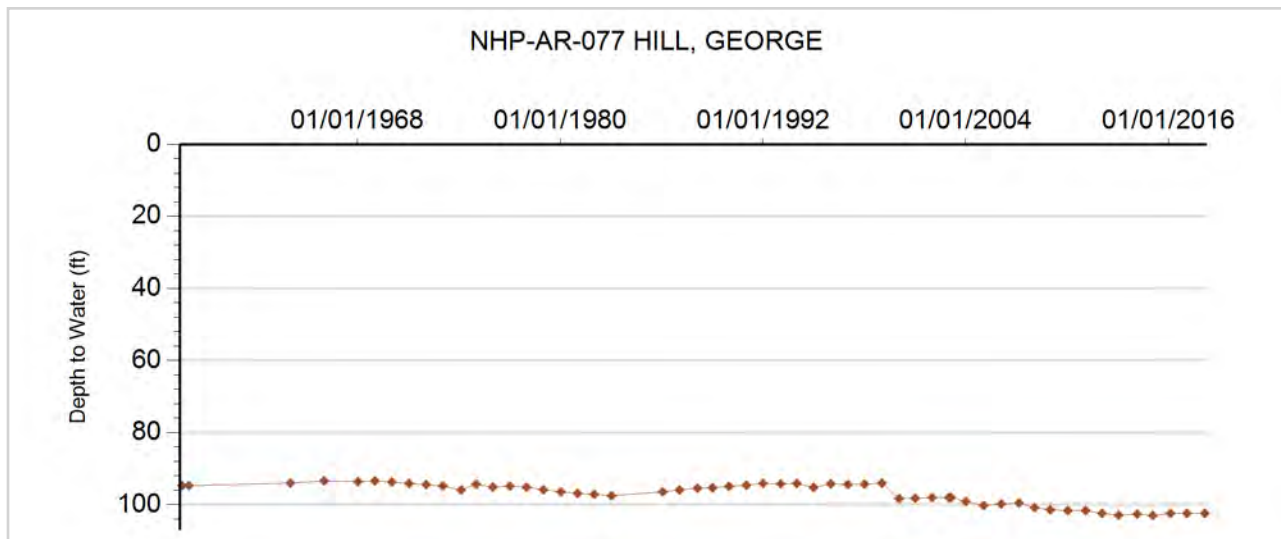
Well Measurement Summary

Start Date: 08/15/1957 End Date: 02/24/2018

Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	102.40	4365.64	0.00
02/06/2017	102.40	4365.64	0.00
02/15/2016	102.40	4365.64	-0.60
01/27/2015	103.00	4365.04	0.40
02/24/2014	102.60	4365.44	-0.30
01/21/2013	102.90	4365.14	0.50
01/26/2012	102.40	4365.64	0.80
02/06/2011	101.60	4366.44	0.00
01/17/2010	101.60	4366.44	0.20
01/02/2009	101.40	4366.64	0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-078 SCHULTE, CHARLES

Permit Number: 12431-FP

WDID: 6506197

Data Source: DWR

Location Number: SC00504912BD

USGS Site ID:

Applicant/Contact: CHARLES SCHULTE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NW	12	5.0 S	49.0 W	S	687375.0	4389723.0	Digitized

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4414.00

Well Depth (ft): 204.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 124

Depth to Bottom of Perforated Casing (ft): 204

Source Aquifer(s): OGALLALA

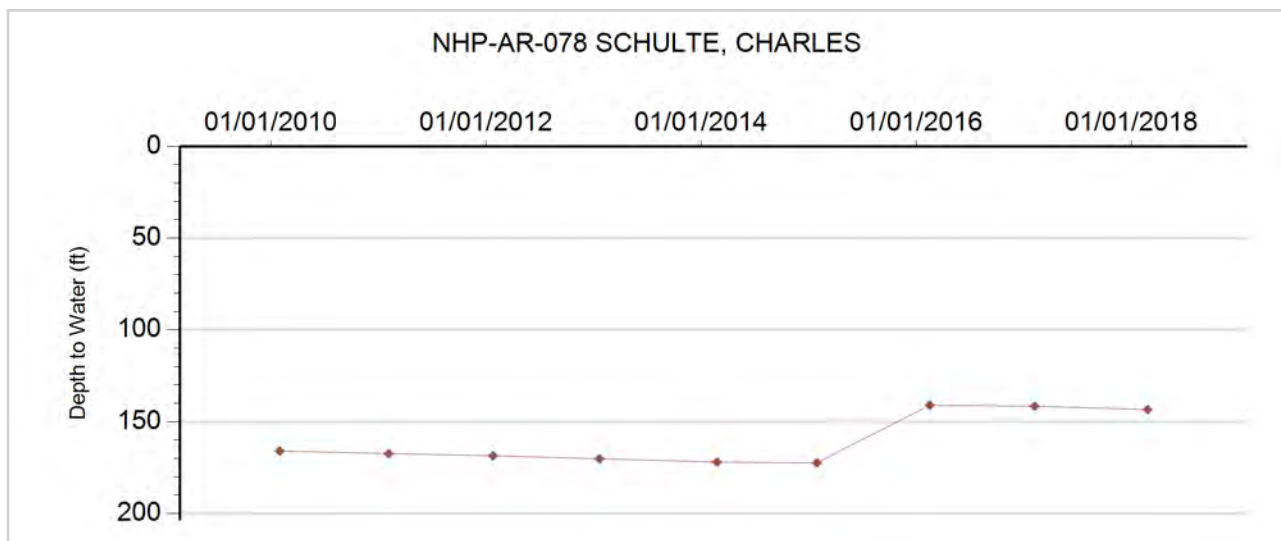
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	143.40	4270.60	1.80
02/06/2017	141.60	4272.40	0.60
02/16/2016	141.00	4273.00	-31.50
01/29/2015	172.50	4241.50	0.50
02/24/2014	172.00	4242.00	1.80
01/21/2013	170.20	4243.80	1.60
01/26/2012	168.60	4245.40	1.20
02/06/2011	167.40	4246.60	1.40
02/01/2010	166.00	4248.00	

Well Measurement Summary

Start Date: 02/01/2010 End Date: 02/24/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-079 TRAUTWEIN & WOODS

Permit Number: 12337-F

WDID: 6506989

Data Source: DWR

Location Number: SC00504913CBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	13	5.0 S	49.0 W	S	687391.0	4387323.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4433.00

Well Depth (ft): 242.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 175

Depth to Bottom of Perforated Casing (ft): 245

Source Aquifer(s): OGALLALA

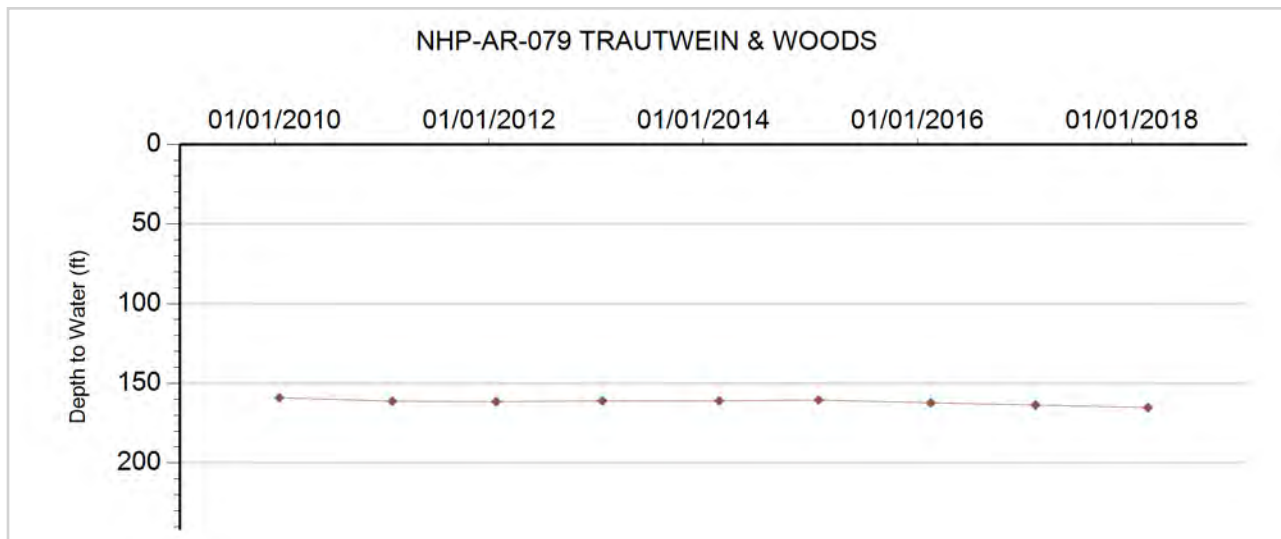
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	165.20	4267.80	1.60
02/06/2017	163.60	4269.40	1.40
02/15/2016	162.20	4270.80	1.70
01/29/2015	160.50	4272.50	-0.50
02/24/2014	161.00	4272.00	0.00
01/21/2013	161.00	4272.00	-0.50
01/26/2012	161.50	4271.50	0.30
02/06/2011	161.20	4271.80	2.20
01/17/2010	159.00	4274.00	

Well Measurement Summary

Start Date: 01/17/2010 End Date: 02/24/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-080 LICHTY, MICHAEL

Permit Number: 12336-FP-R

WDID: 6506930

Data Source: DWR

Location Number: SC00504914DD

USGS Site ID:

Applicant/Contact: MICHAEL LITCHY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1259 S	1176 E		SE	SE	14	5.0 S	49.0 W	S	686652.2	4387274.0	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4436.00

Well Depth (ft): 250.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 90

Depth to Bottom of Perforated Casing (ft): 250

Source Aquifer(s): OGALLALA

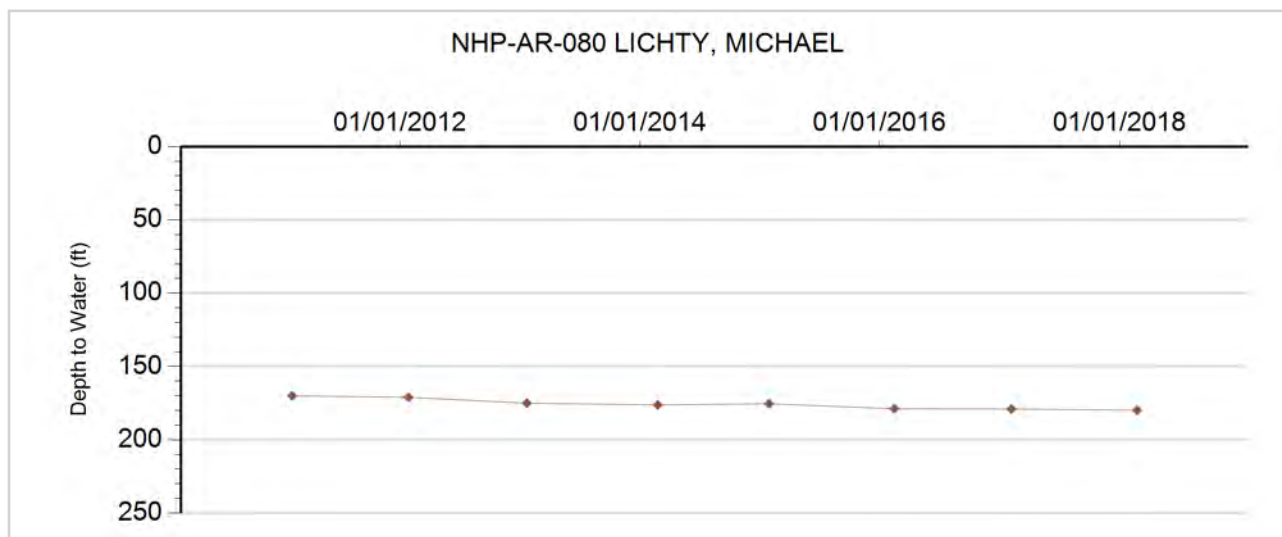
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	179.80	4256.20	0.80
02/06/2017	179.00	4257.00	0.20
02/15/2016	178.80	4257.20	3.40
01/29/2015	175.40	4260.60	-0.80
02/24/2014	176.20	4259.80	1.20
01/21/2013	175.00	4261.00	4.00
01/26/2012	171.00	4265.00	1.00
02/06/2011	170.00	4266.00	

Well Measurement Summary

Start Date: 02/06/2011 End Date: 02/24/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-081 BURNS, PAUL & ANITA

Permit Number: 17282-FP

WDID: 6506215

Data Source: DWR

Location Number: SC00504929BB

USGS Site ID:

Applicant/Contact: PAUL BURNS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
890 N	1260 W		NW	NW	29	5.0 S	49.0 W	S	680928.4	4384930.5	Spotted from section lines

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4545.00
Well Depth (ft): 272.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 222
Depth to Bottom of Perforated Casing (ft): 272
Source Aquifer(s): OGALLALA

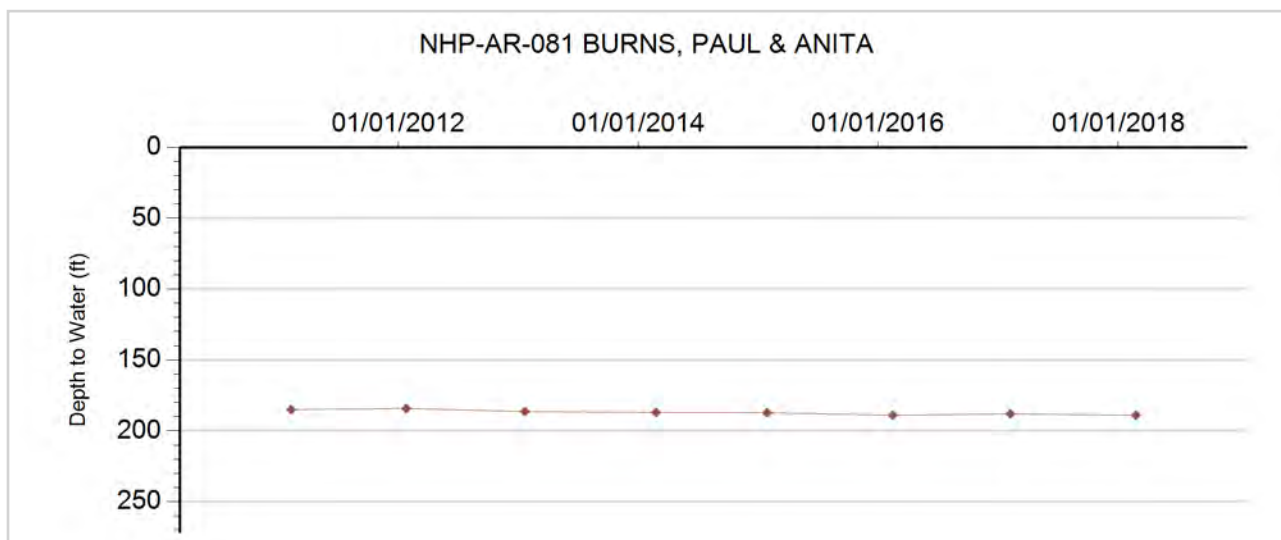
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	189.00	4356.00	1.00
02/07/2017	188.00	4357.00	-1.00
02/15/2016	189.00	4356.00	1.80
01/29/2015	187.20	4357.80	0.20
02/24/2014	187.00	4358.00	0.60
01/21/2013	186.40	4358.60	2.20
01/26/2012	184.20	4360.80	-0.80
02/10/2011	185.00	4360.00	

Well Measurement Summary

Start Date: 02/10/2011 End Date: 02/24/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-082 DUELL, ETHEL

Permit Number: 17235-FP

WDID: 6505528

Data Source: DWR

Location Number: SC00504930CC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1294 S	1388 W		SW	SW	30	5.0 S	49.0 W	S	679344.8	4383945.0	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4578.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

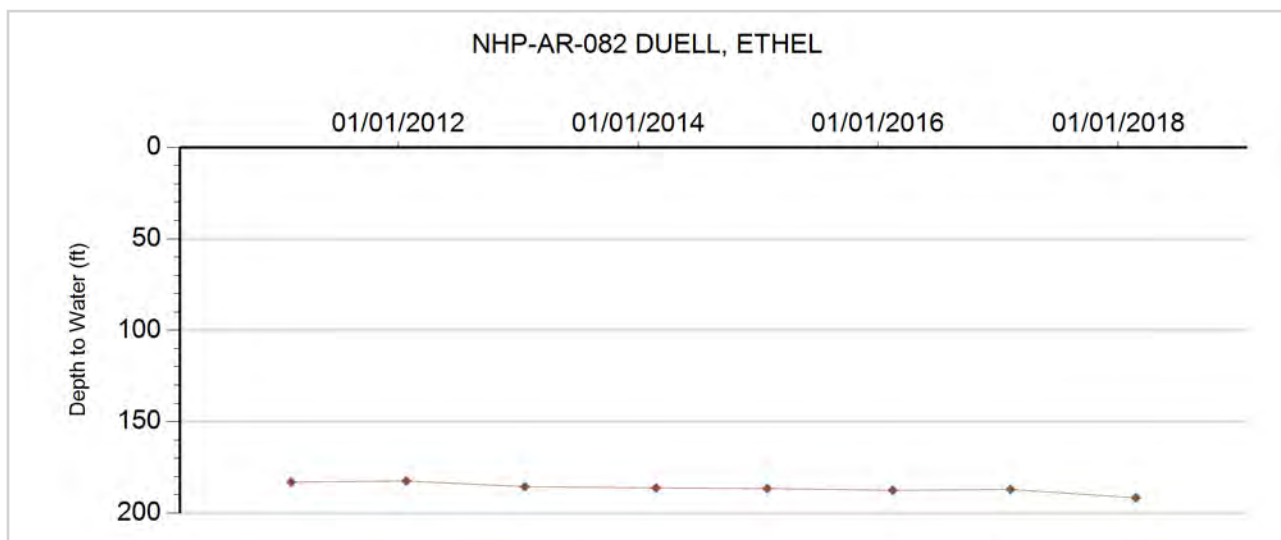
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	191.60	4386.40	4.60
02/07/2017	187.00	4391.00	-0.50
02/15/2016	187.50	4390.50	1.00
01/29/2015	186.50	4391.50	0.30
02/24/2014	186.20	4391.80	0.70
01/21/2013	185.50	4392.50	3.10
01/26/2012	182.40	4395.60	-0.60
02/10/2011	183.00	4395.00	

Well Measurement Summary

Start Date: 02/10/2011 End Date: 02/24/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-083 MASON, GEORGIA

Permit Number: 242152--A

WDID:

Data Source: DWR

Location Number: SC00505001AAB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	1	5.0 S	50.0 W	S	678511.0	4391502.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4491.00
Well Depth (ft): 85.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 65
Depth to Bottom of Perforated Casing (ft): 85
Source Aquifer(s): OGALLALA

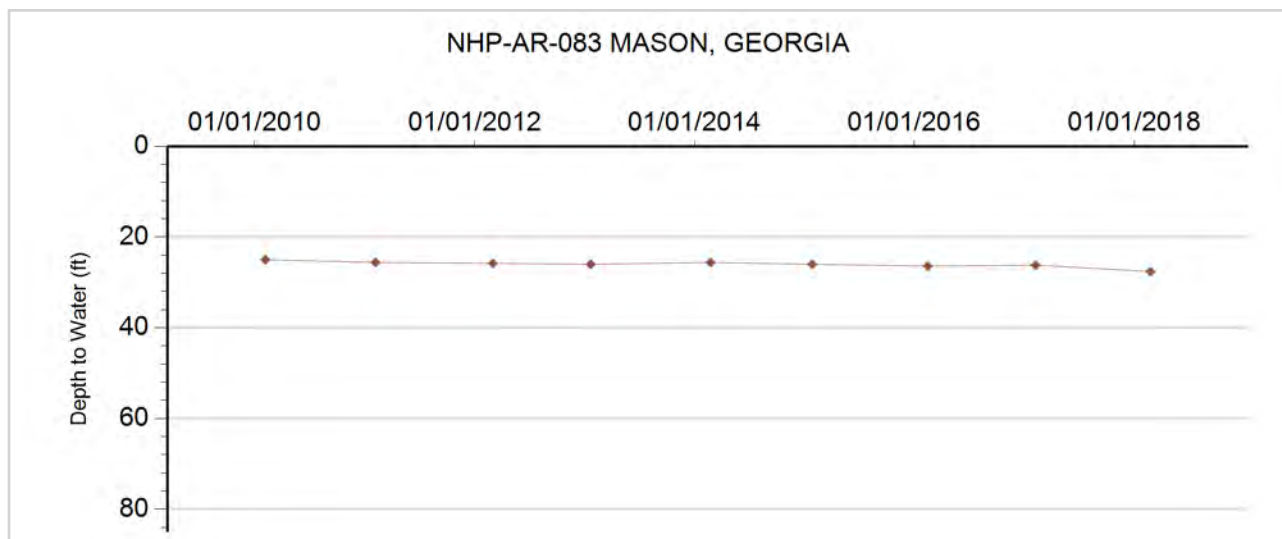
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	27.60	4463.40	1.40
02/07/2017	26.20	4464.80	-0.20
02/15/2016	26.40	4464.60	0.40
01/27/2015	26.00	4465.00	0.40
02/23/2014	25.60	4465.40	-0.40
01/21/2013	26.00	4465.00	0.20
03/02/2012	25.80	4465.20	0.20
02/06/2011	25.60	4465.40	0.60
02/05/2010	25.00	4466.00	

Well Measurement Summary

Start Date: 02/05/2010 End Date: 02/24/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-084 MASON, RODNEY
Permit Number: 10760-RFP
WDID: 6507469
Data Source: DWR

Location Number: SC00505001BBC
USGS Site ID:
Applicant/Contact: RODNEY MASON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	1	5.0 S	50.0 W	S	677134.0	4391242.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District: ARIKAREE

Construction Information

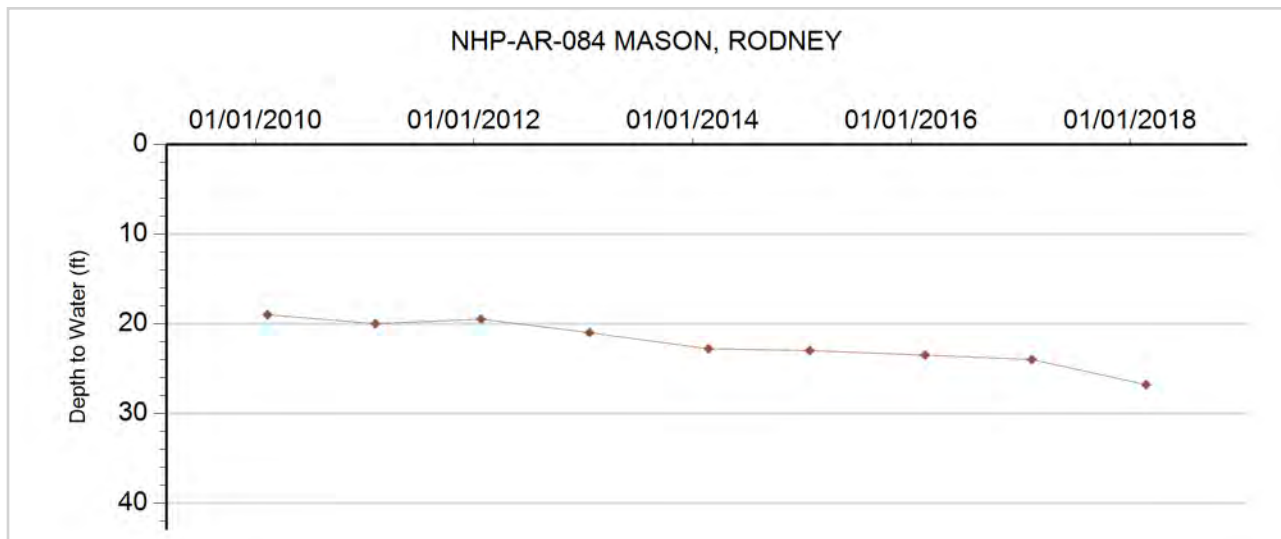
Surface Elevation (ft): 4513.00
Well Depth (ft): 43.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 23
Depth to Bottom of Perforated Casing (ft): 43
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/11/2010 End Date: 02/24/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	26.80	4486.20	2.80
02/07/2017	24.00	4489.00	0.50
02/15/2016	23.50	4489.50	0.50
01/27/2015	23.00	4490.00	0.20
02/23/2014	22.80	4490.20	1.80
01/21/2013	21.00	4492.00	1.50
01/25/2012	19.50	4493.50	-0.50
02/06/2011	20.00	4493.00	1.00
02/11/2010	19.00	4494.00	





GROUNDWATER DETAILS

Well Name: NHP-AR-085 MASON, RODNEY

Permit Number: 10759-R

WDID: 6505892

Data Source: DWR

Location Number: SC00505002AAB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	2	5.0 S	50.0 W	S	676727.0	4391424.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4514.00
Well Depth (ft): 43.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 23
Depth to Bottom of Perforated Casing (ft): 43
Source Aquifer(s): OGALLALA

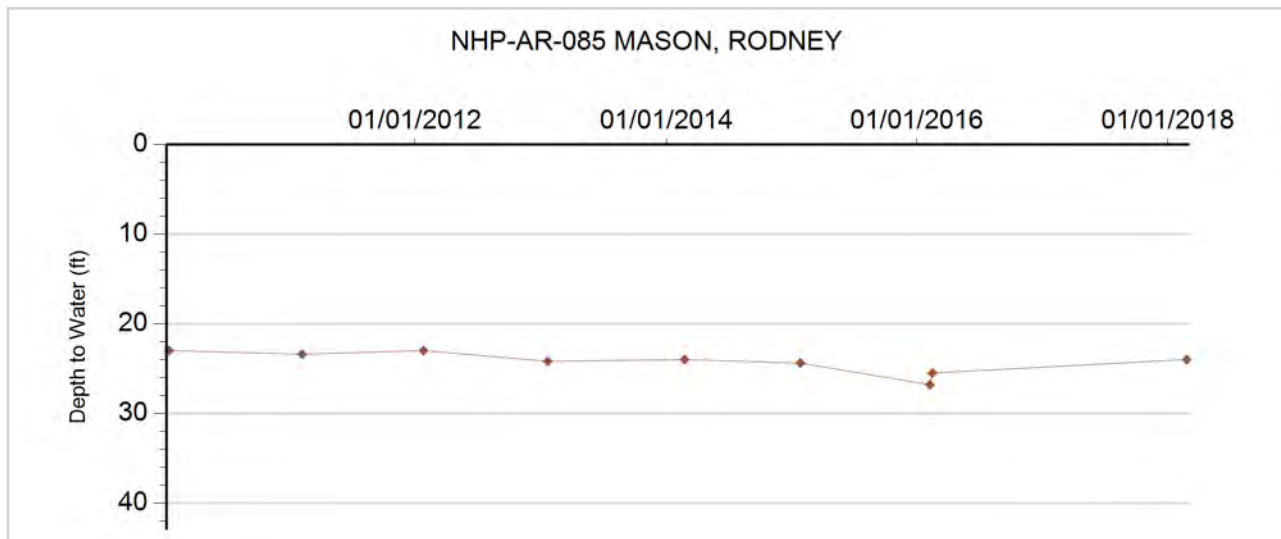
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	24.00	4490.00	-1.50
02/15/2016	25.50	4488.50	-1.30
02/07/2016	26.80	4487.20	2.40
01/27/2015	24.40	4489.60	0.40
02/23/2014	24.00	4490.00	-0.20
01/21/2013	24.20	4489.80	1.20
01/25/2012	23.00	4491.00	-0.40
02/06/2011	23.40	4490.60	0.40
01/15/2010	23.00	4491.00	

Well Measurement Summary

Start Date: 01/15/2010 End Date: 02/24/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-086 GLENN, HERSHEL A.

Permit Number: 12047-RFP

WDID: 6507514

Data Source: DWR

Location Number: SC00505003DBC

USGS Site ID: 393832102574500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	3	5.0 S	50.0 W	S	674720.0	4390425.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4555.95

Well Depth (ft): 50.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

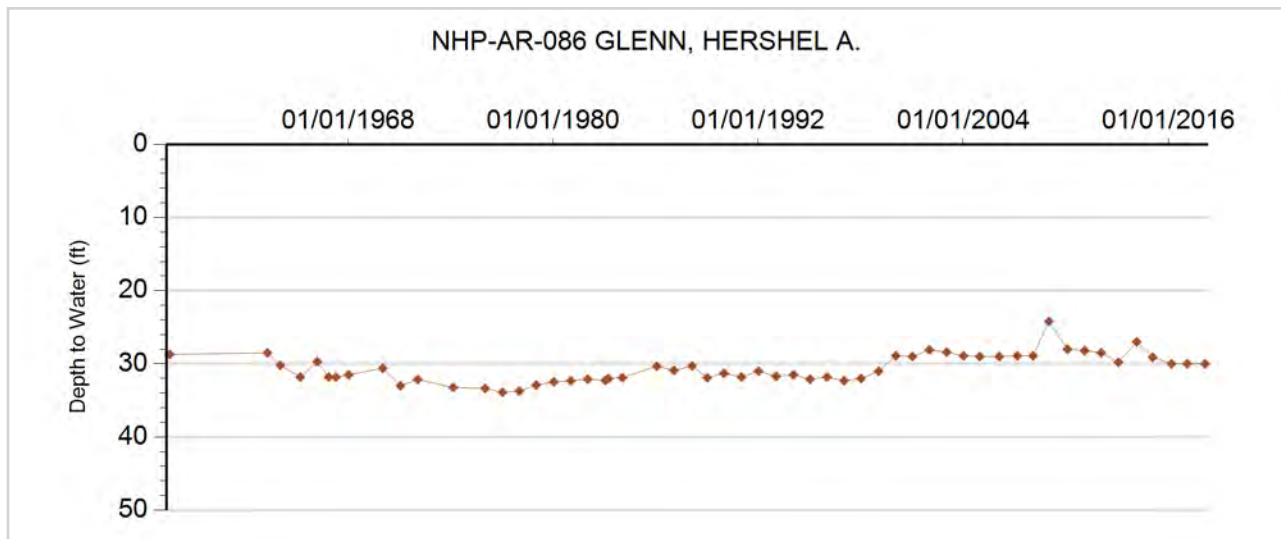
Well Measurement Summary

Start Date: 07/25/1957 End Date: 02/24/2018

Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	30.00	4525.95	0.00
02/07/2017	30.00	4525.95	0.00
03/06/2016	30.00	4525.95	0.90
01/28/2015	29.10	4526.85	2.10
02/23/2014	27.00	4528.95	-2.80
01/27/2013	29.80	4526.15	1.30
01/25/2012	28.50	4527.45	0.30
02/06/2011	28.20	4527.75	0.20
02/03/2010	28.00	4527.95	3.80
01/02/2009	24.20	4531.75	-4.70





GROUNDWATER DETAILS

Well Name: NHP-AR-087 LYKKEHOY, MELBA

Permit Number: 285409-

WDID:

Data Source: DWR

Location Number: SC00505004BCD

USGS Site ID:

Applicant/Contact: LYKKEHOY, MELBA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2363 N	1013 W	SE	SW	NW	4	5.0 S	50.0 W	S	672626.0	4390728.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	55.20	4546.80	-1.80
02/07/2017	57.00	4545.00	1.10
03/07/2016	55.90	4546.10	0.90
01/27/2015	55.00	4547.00	

Construction Information

Surface Elevation (ft): 4602.00

Well Depth (ft): 66.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

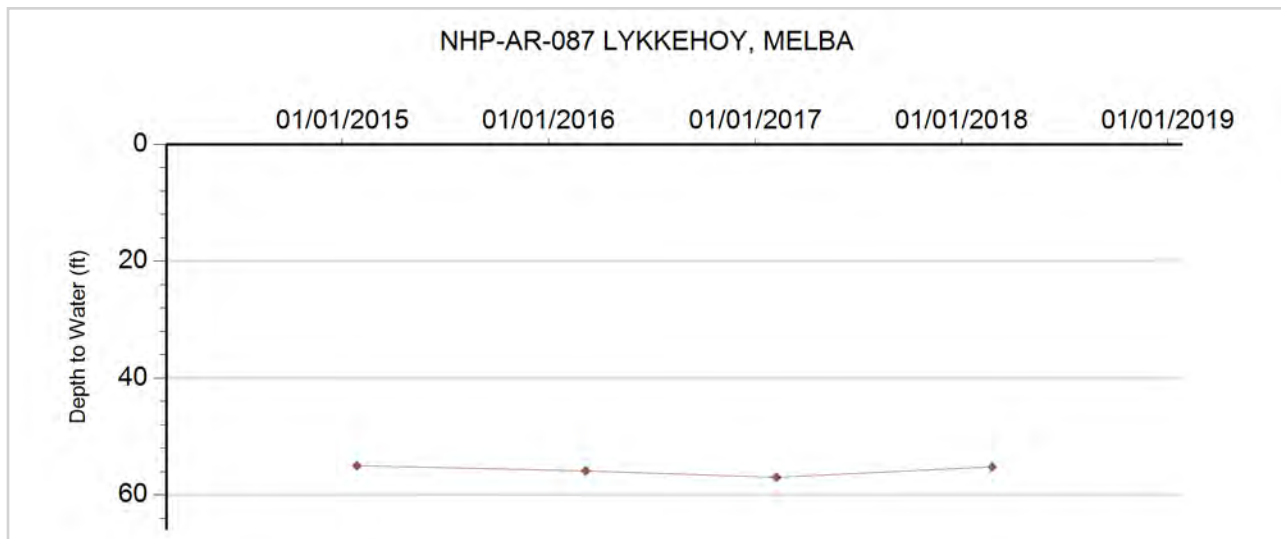
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

Well Measurement Summary

Start Date: 01/27/2015 End Date: 02/24/2018

Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-AR-088 DRULLINGER, REX H.

Permit Number: 13211-R

WDID: 6507520

Data Source: DWR

Location Number: SC00505009CCC

USGS Site ID: 393734102592600

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	9	5.0 S	50.0 W	S	672322.0	4388338.0	GPS

Division: 1 District: 65
County: WASHINGTON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4586.38

Well Depth (ft): 56.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

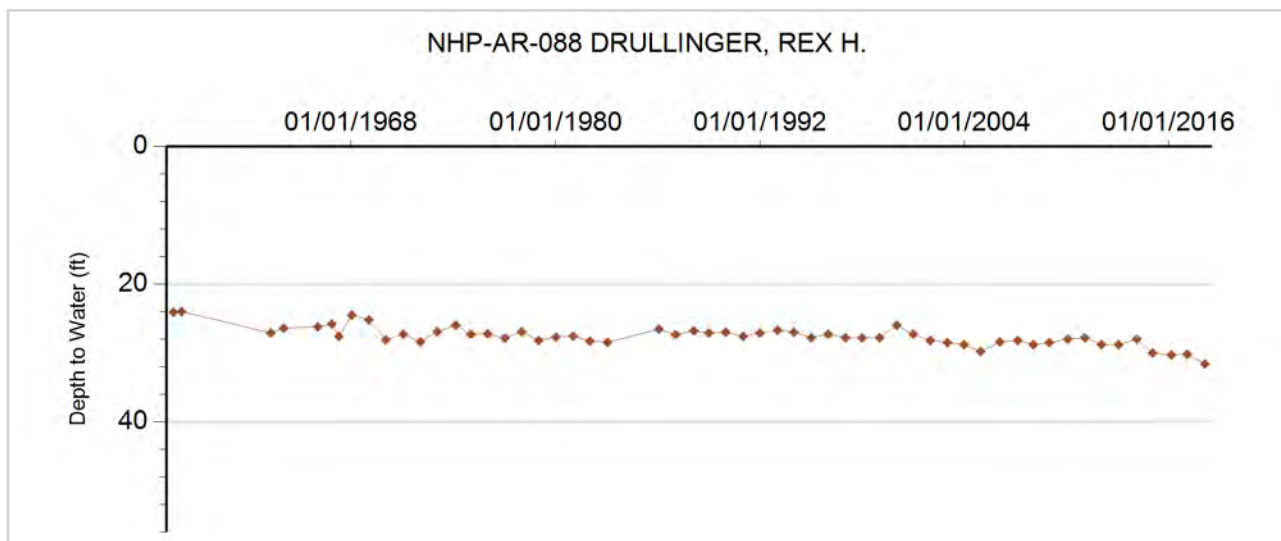
Well Measurement Summary

Start Date: 07/26/1957 End Date: 02/24/2018

Number of Measurements: 56

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	31.60	4554.78	1.40
02/07/2017	30.20	4556.18	-0.10
03/06/2016	30.30	4556.08	0.30
01/27/2015	30.00	4556.38	2.00
02/24/2014	28.00	4558.38	-0.80
01/27/2013	28.80	4557.58	0.00
01/25/2012	28.80	4557.58	1.00
02/06/2011	27.80	4558.58	-0.20
02/03/2010	28.00	4558.38	-0.50
01/02/2009	28.50	4557.88	-0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-089 NORMAN, WAUNETTA & LOYD

Permit Number:

Location Number: SC00505013BB

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
287 N	109 W		NW	NW	13	5.0 S	50.0 W	S	677234.2	4388236.5	Spotted from section lines

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4568.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

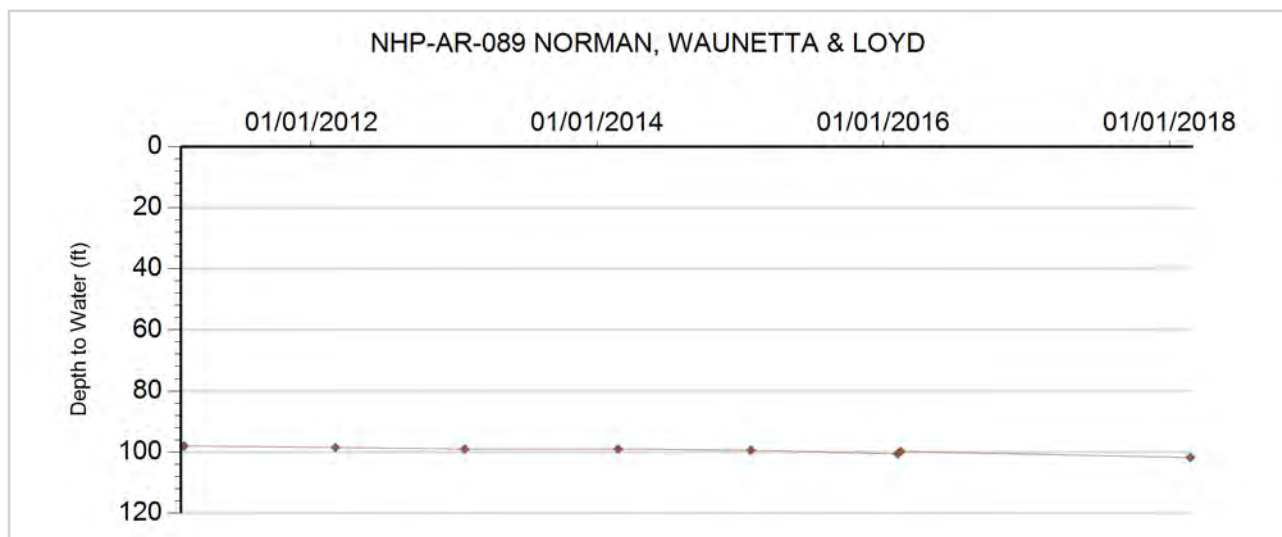
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	101.80	4466.20	2.00
02/15/2016	99.80	4468.20	-0.80
02/07/2016	100.60	4467.40	1.20
01/28/2015	99.40	4468.60	0.40
02/23/2014	99.00	4469.00	0.00
01/27/2013	99.00	4469.00	0.50
03/03/2012	98.50	4469.50	0.50
02/10/2011	98.00	4470.00	

Well Measurement Summary

Start Date: 02/10/2011 End Date: 02/24/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-AR-090 MARTIN, HERMAN

Permit Number: 15258-F

WDID:

Data Source: DWR

Location Number: SC00505023DCA

USGS Site ID: 393600102563001

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	23	5.0 S	50.0 W	S	676660.0	4385404.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4627.13

Well Depth (ft): 200.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

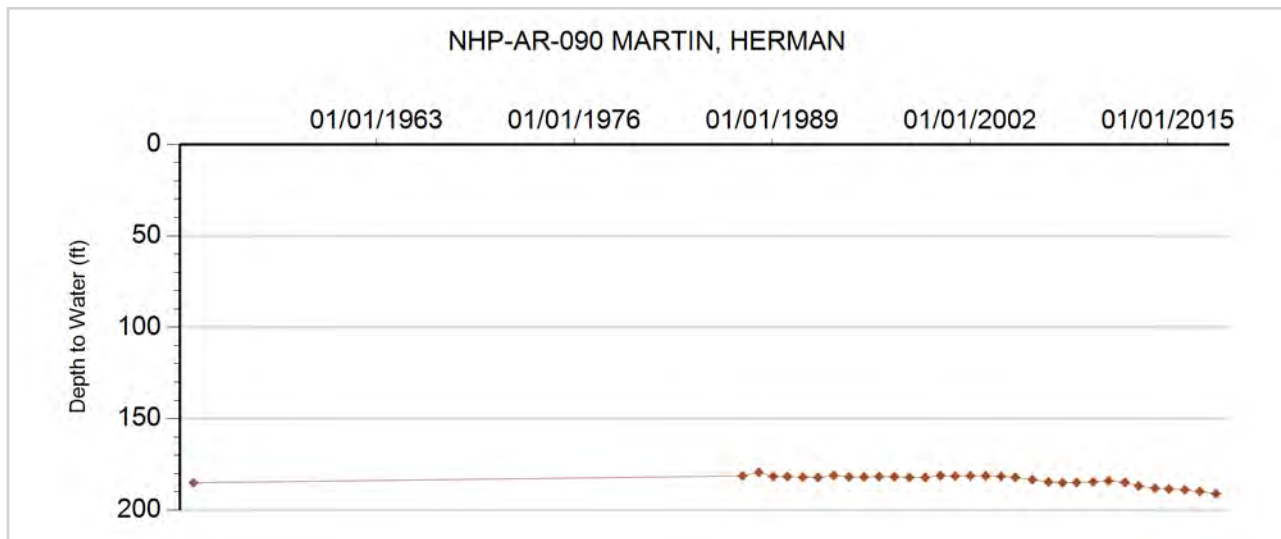
Well Measurement Summary

Start Date: 01/01/1951 End Date: 02/24/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/24/2018	191.00	4436.13	1.20
02/07/2017	189.80	4437.33	1.00
02/15/2016	188.80	4438.33	0.40
01/28/2015	188.40	4438.73	0.40
02/23/2014	188.00	4439.13	1.20
01/27/2013	186.80	4440.33	2.00
03/03/2012	184.80	4442.33	0.80
02/06/2011	184.00	4443.13	-0.50
02/03/2010	184.50	4442.63	-0.30
01/02/2009	184.80	4442.33	-0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-091 DOLIFKA, CHARLIE

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00505221CCC

USGS Site ID: 393545103130001

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	21	5.0 S	52.0 W	S	653067.0	4384498.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	114.20	4835.18	0.20
02/21/2017	114.00	4835.38	-0.60
03/10/2016	114.60	4834.78	0.80
01/26/2015	113.80	4835.58	-0.20
02/24/2014	114.00	4835.38	2.00
01/28/2013	112.00	4837.38	0.80
03/03/2012	111.20	4838.18	0.70
02/07/2011	110.50	4838.88	-0.50
02/05/2010	111.00	4838.38	0.00
01/02/2009	111.00	4838.38	0.80

Construction Information

Surface Elevation (ft): 4949.38

Well Depth (ft): 125.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

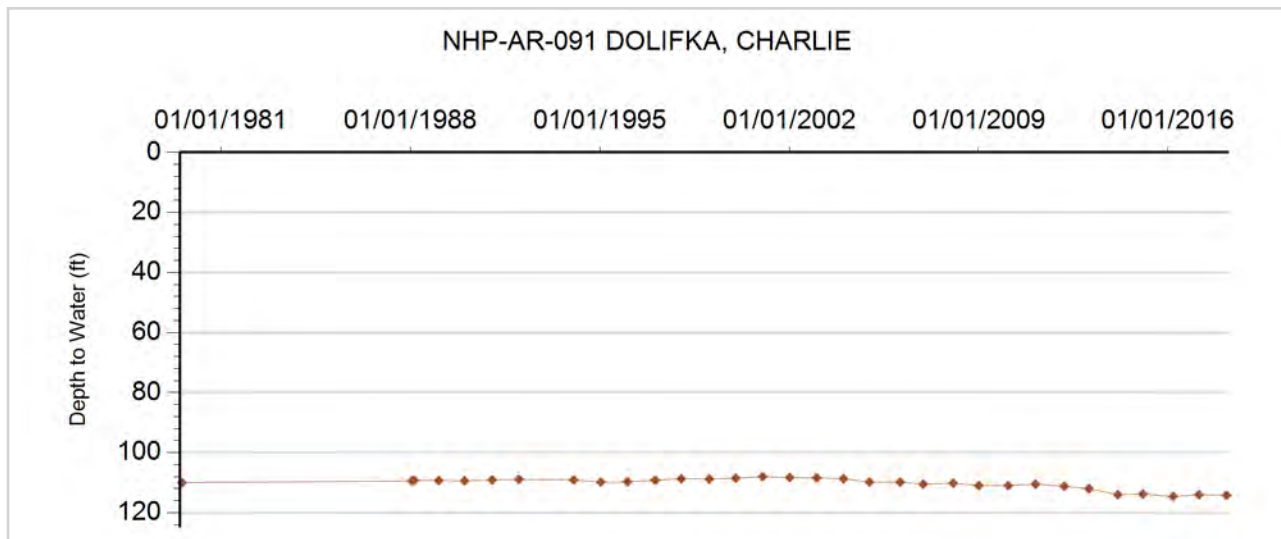
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/25/1979 End Date: 03/02/2018

Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-AR-092 MEINZER, CHERYL

Permit Number: 13516-FP

WDID: 6507429

Data Source: DWR

Location Number: SC00505225CCD

USGS Site ID: 393453103092201

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	25	5.0 S	52.0 W	S	658313.5	4382918.6	User supplied

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4794.32

Well Depth (ft): 70.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

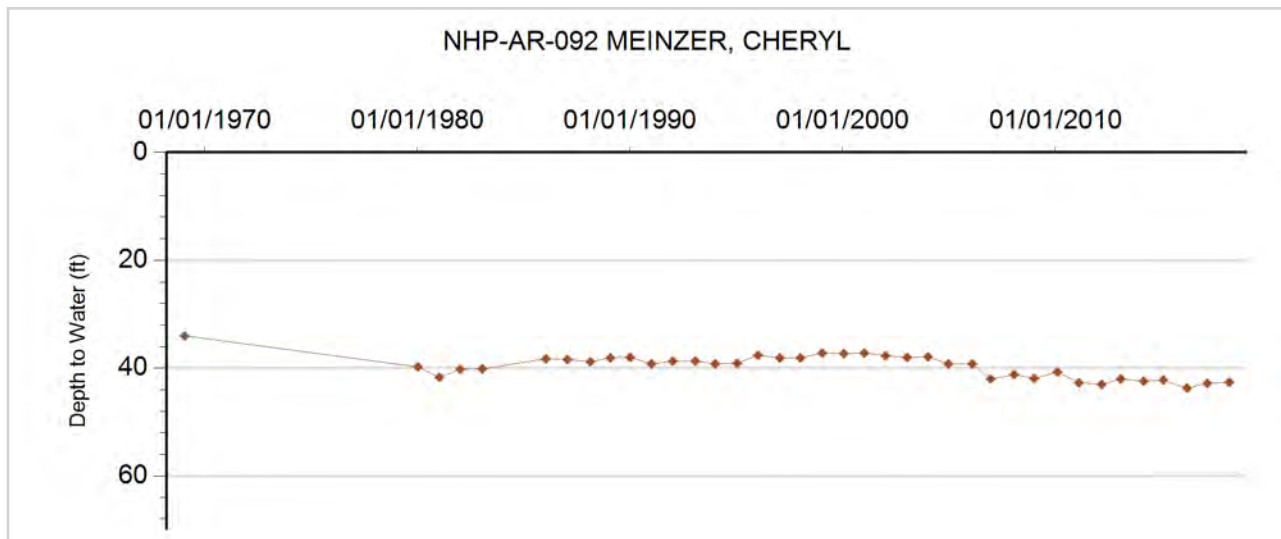
Well Measurement Summary

Start Date: 01/25/1969 End Date: 03/02/2018

Number of Measurements: 38

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	42.60	4751.72	-0.20
02/21/2017	42.80	4751.52	-0.90
03/10/2016	43.70	4750.62	1.50
01/26/2015	42.20	4752.12	-0.20
02/24/2014	42.40	4751.92	0.40
01/28/2013	42.00	4752.32	-1.00
03/03/2012	43.00	4751.32	0.30
02/07/2011	42.70	4751.62	2.00
02/06/2010	40.70	4753.62	-1.20
01/02/2009	41.90	4752.42	0.70





GROUNDWATER DETAILS

Well Name: NHP-AR-093 HOFFMAN, MARY

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00505314DAA

USGS Site ID: 393657103162701

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SE	14	5.0 S	53.0 W	S	648093.0	4386539.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5021.43

Well Depth (ft): 125.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

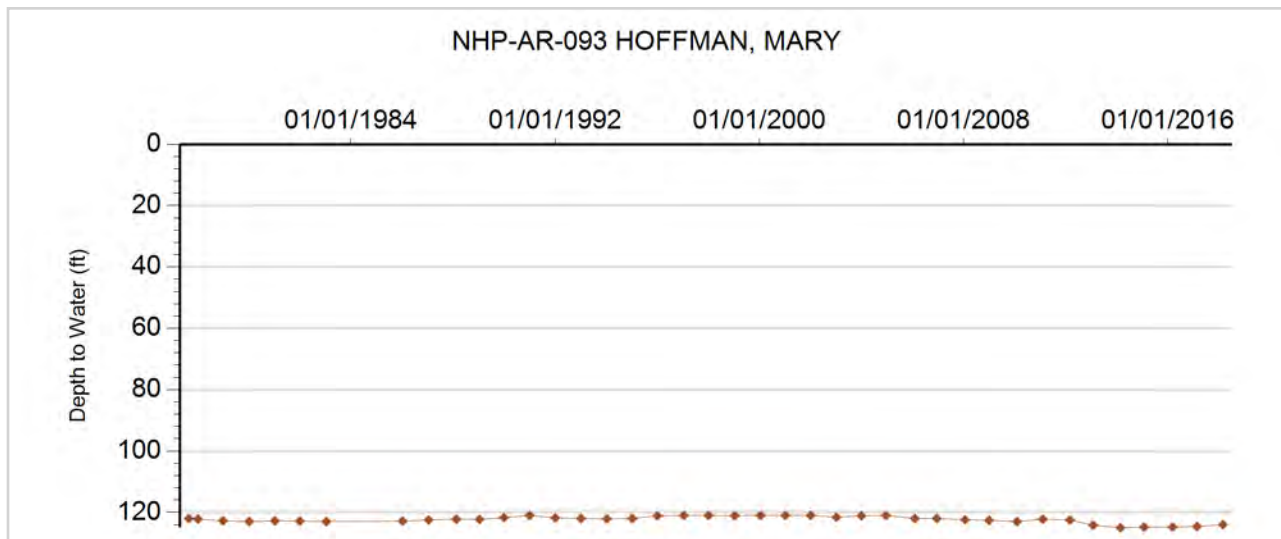
Well Measurement Summary

Start Date: 09/02/1977 End Date: 03/02/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	124.00	4897.43	-0.60
02/21/2017	124.60	4896.83	-0.20
03/10/2016	124.80	4896.63	0.00
01/26/2015	124.80	4896.63	-0.20
02/24/2014	125.00	4896.43	0.80
01/28/2013	124.20	4897.23	1.70
03/03/2012	122.50	4898.93	0.30
02/07/2011	122.20	4899.23	-0.80
02/05/2010	123.00	4898.43	0.40
01/02/2009	122.60	4898.83	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-094 BROOKS

Permit Number: 77784-

WDID:

Data Source: DWR

Location Number: SC00505318BB

USGS Site ID:

Applicant/Contact: EARVIL BROOKS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
300 N	300 W		NW	NW	18	5.0 S	53.0 W	S	640125.0	4387052.5	Spotted from section lines

Division: 1 District: 65
County: WASHINGTON
Designated Basin:
Management District: ARIKAREE

Construction Information

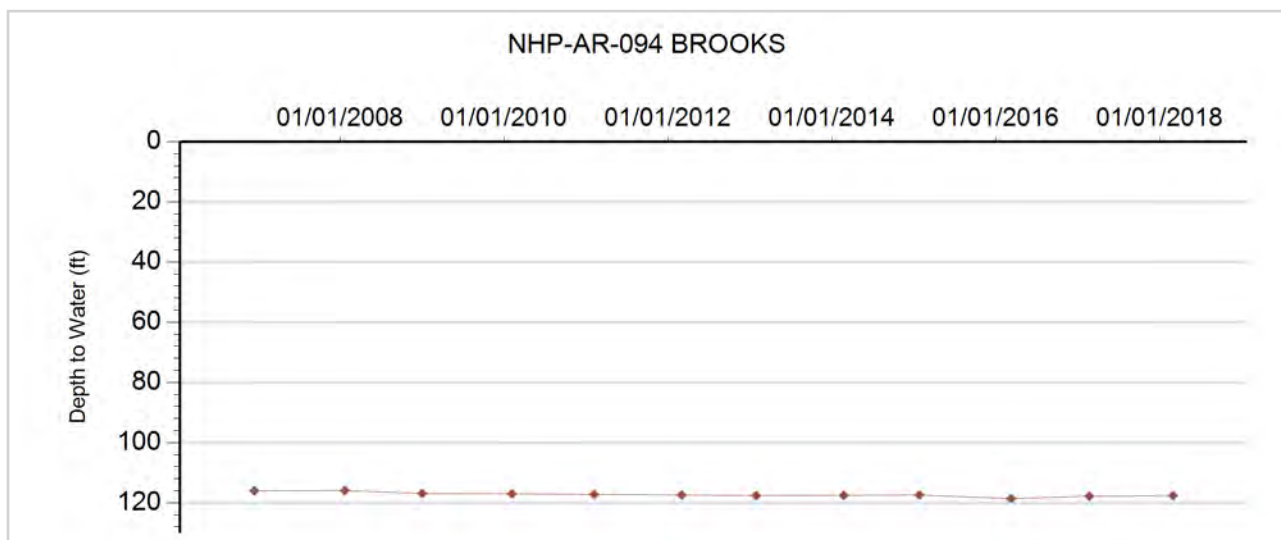
Surface Elevation (ft): 5112.00
Well Depth (ft): 130.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 115
Depth to Bottom of Perforated Casing (ft): 130
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/15/2006 End Date: 03/02/2018
Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	117.60	4994.40	-0.20
02/21/2017	117.80	4994.20	-0.80
03/10/2016	118.60	4993.40	1.20
01/26/2015	117.40	4994.60	-0.10
02/24/2014	117.50	4994.50	-0.10
01/28/2013	117.60	4994.40	0.20
03/03/2012	117.40	4994.60	0.20
02/07/2011	117.20	4994.80	0.20
02/06/2010	117.00	4995.00	0.10
01/02/2009	116.90	4995.10	1.00





GROUNDWATER DETAILS

Well Name: NHP-AR-095 NUTTLEMAN, C.

Permit Number: 81085-

WDID:

Data Source: DWR

Location Number: SC00505412BBB

USGS Site ID: 393732103225800

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	12	5.0 S	54.0 W	S	640099.0	4386985.0	GPS

Division: 1

District: 65

County:

WASHINGTON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5148.52

Well Depth (ft): 135.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 125

Depth to Bottom of Perforated Casing (ft): 135

Source Aquifer(s): OGALLALA

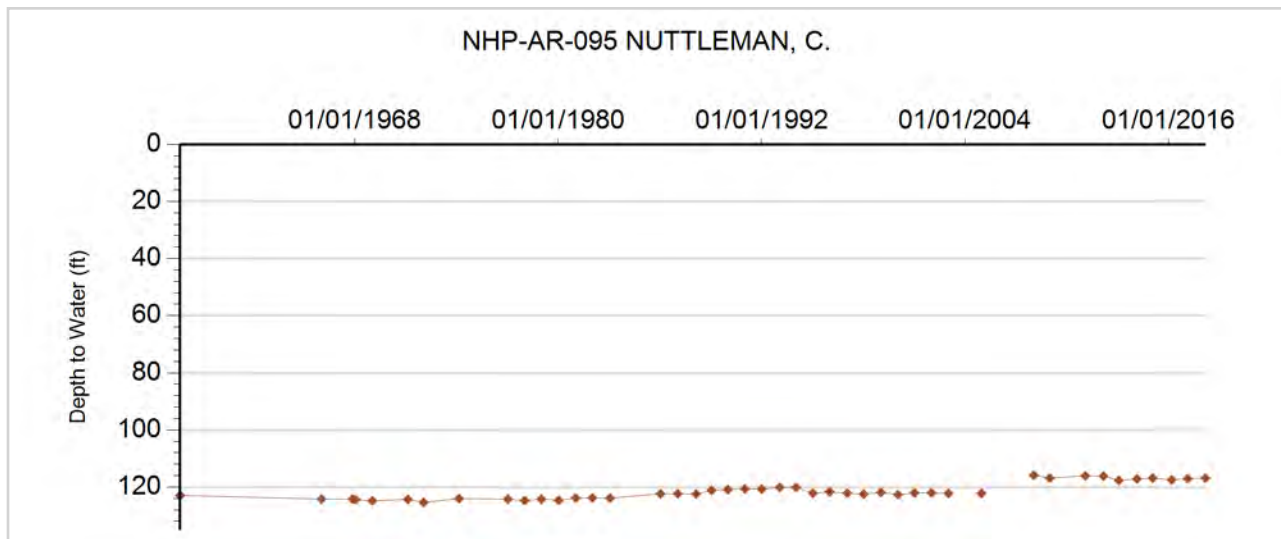
Well Measurement Summary

Start Date: 09/11/1957 End Date: 03/10/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/10/2018	116.85	5031.67	-0.20
02/20/2017	117.05	5031.47	-0.40
03/10/2016	117.45	5031.07	0.60
01/26/2015	116.85	5031.67	-0.30
02/24/2014	117.15	5031.37	-0.50
01/28/2013	117.65	5030.87	1.50
03/03/2012	116.15	5032.37	0.10
02/07/2011	116.05	5032.47	-0.80
01/02/2009	116.85	5031.67	1.00
01/23/2008	115.85	5032.67	





GROUNDWATER DETAILS

Well Name: NHP-AR-096 MCARTHER, ERNEST

Permit Number: 278051-

WDID: 4905006

Data Source: DWR

Location Number: SC00604508

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					8	6.0 S	45.0 W	S	719575.0	4380525.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3918.00

Well Depth (ft): 106.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 56

Depth to Bottom of Perforated Casing (ft): 106

Source Aquifer(s): OGALLALA

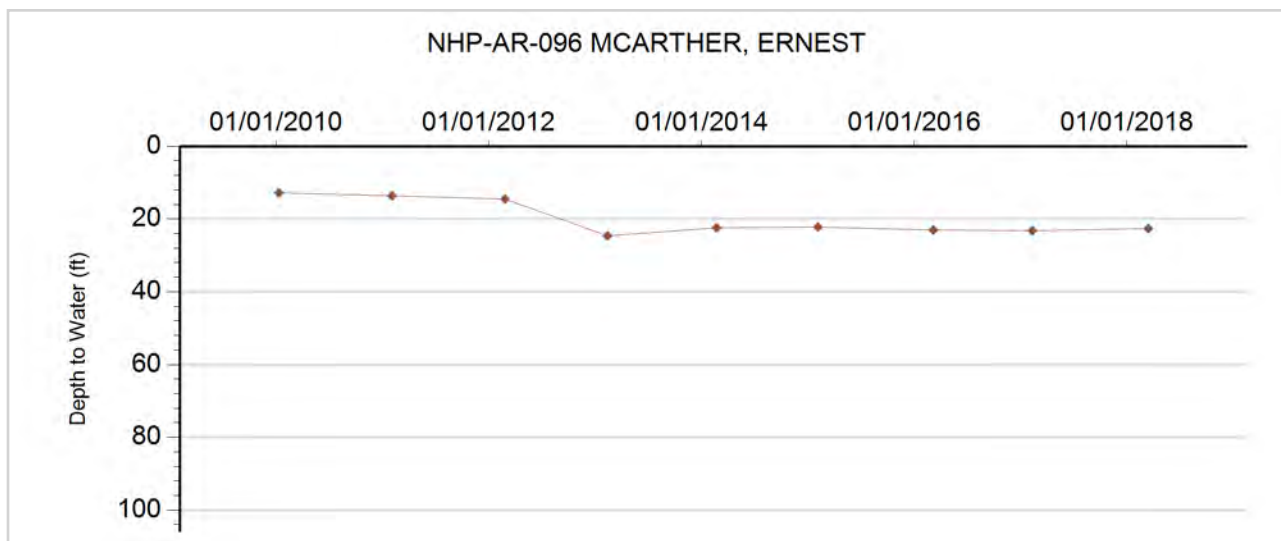
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	22.60	3895.40	-0.60
02/10/2017	23.20	3894.80	0.20
03/07/2016	23.00	3895.00	0.80
02/05/2015	22.20	3895.80	-0.20
02/22/2014	22.40	3895.60	-2.20
02/13/2013	24.60	3893.40	10.10
02/27/2012	14.50	3903.50	0.90
02/04/2011	13.60	3904.40	0.80
01/12/2010	12.80	3905.20	

Well Measurement Summary

Start Date: 01/12/2010 End Date: 03/15/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-097 CORLISS, MERVIN

Permit Number: 6792-F

WDID: 4905879

Data Source: DWR

Location Number: SC00604518AAC

USGS Site ID: 393151102275900

Applicant/Contact: MERVIN CORLISS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	18	6.0 S	45.0 W	S	717727.0	4378736.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 3951.74
Well Depth (ft): 85.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 25
Depth to Bottom of Perforated Casing (ft): 85
Source Aquifer(s): OGALLALA

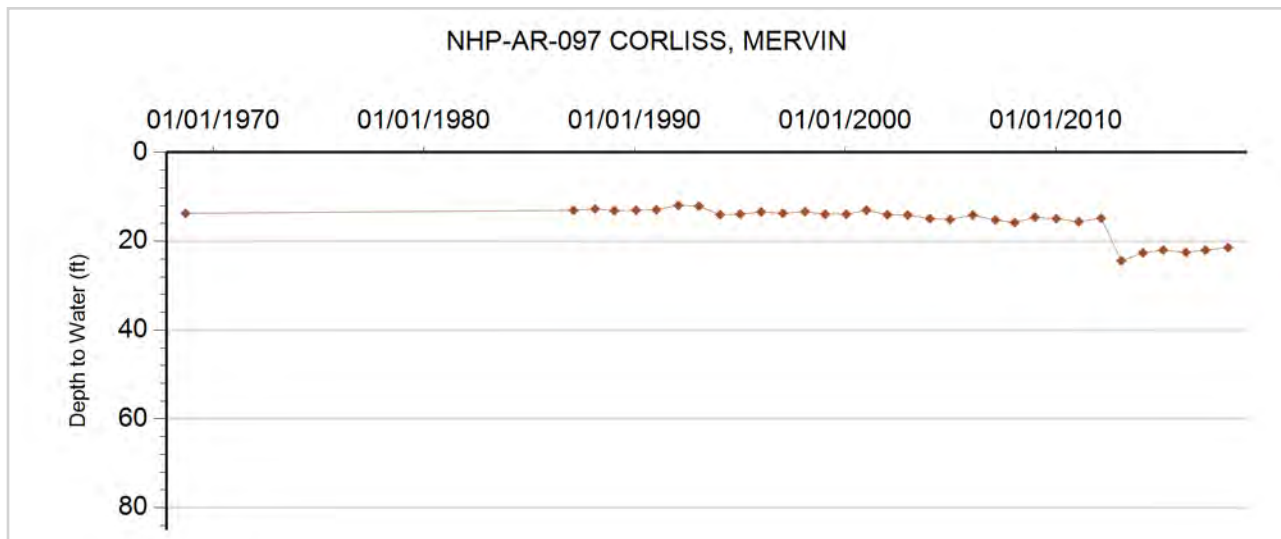
Well Measurement Summary

Start Date: 09/09/1968 End Date: 03/12/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	21.40	3930.34	-0.60
02/10/2017	22.00	3929.74	-0.50
03/07/2016	22.50	3929.24	0.50
02/05/2015	22.00	3929.74	-0.60
02/22/2014	22.60	3929.14	-1.80
02/13/2013	24.40	3927.34	9.60
02/27/2012	14.80	3936.94	-0.80
02/04/2011	15.60	3936.14	0.70
01/12/2010	14.90	3936.84	0.30
01/03/2009	14.60	3937.14	-1.20





GROUNDWATER DETAILS

Well Name: NHP-AR-098 BRACHTENBACH, LARRY

Permit Number: 9365-F

WDID: 4905661

Data Source: DWR

Location Number: SC00604713ACC

USGS Site ID: 393130102355000

Applicant/Contact: LARRY BRACHTENBACH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	13	6.0 S	47.0 W	S	706751.0	4377962.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4200.83
Well Depth (ft): 190.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 90
Depth to Bottom of Perforated Casing (ft): 190
Source Aquifer(s): OGALLALA

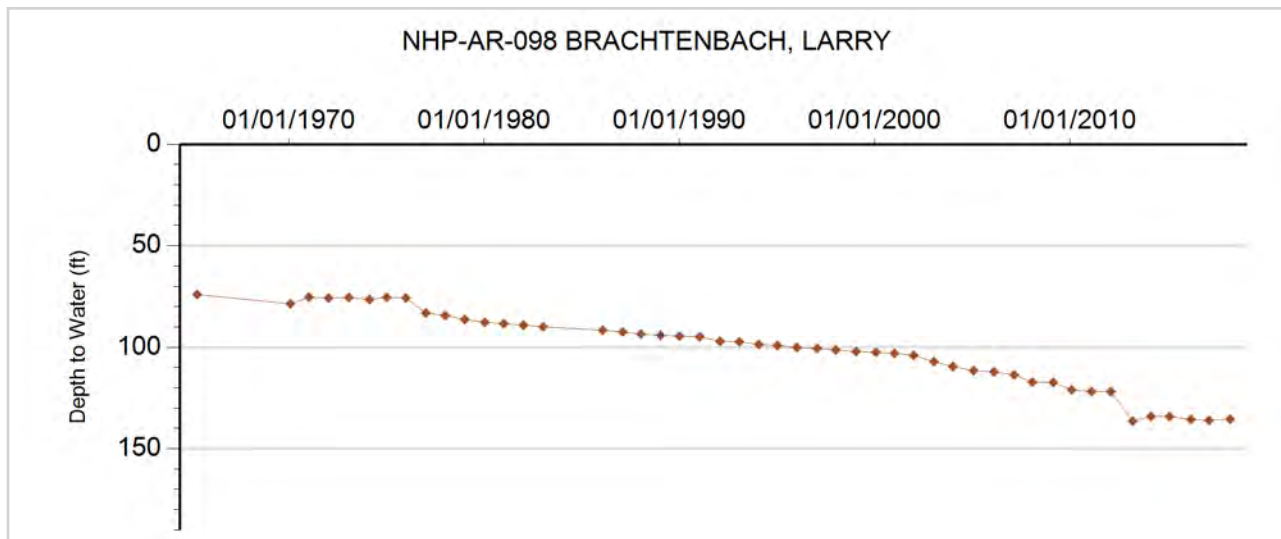
Well Measurement Summary

Start Date: 04/29/1965 End Date: 03/12/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	135.40	4065.43	-0.60
02/10/2017	136.00	4064.83	0.40
03/07/2016	135.60	4065.23	1.50
02/05/2015	134.10	4066.73	0.00
02/22/2014	134.10	4066.73	-2.30
03/16/2013	136.40	4064.43	14.60
02/03/2012	121.80	4079.03	0.00
02/04/2011	121.80	4079.03	0.80
02/01/2010	121.00	4079.83	3.70
02/23/2009	117.30	4083.53	0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-099 KLEINS CO

Permit Number: 11958-FP

WDID: 4905025

Data Source: DWR

Location Number: SC00604809CBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	9	6.0 S	48.0 W	S	691246.9	4379031.0	Spotted from quarters

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4408.00
Well Depth (ft): 210.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 185
Depth to Bottom of Perforated Casing (ft): 210
Source Aquifer(s): OGALLALA

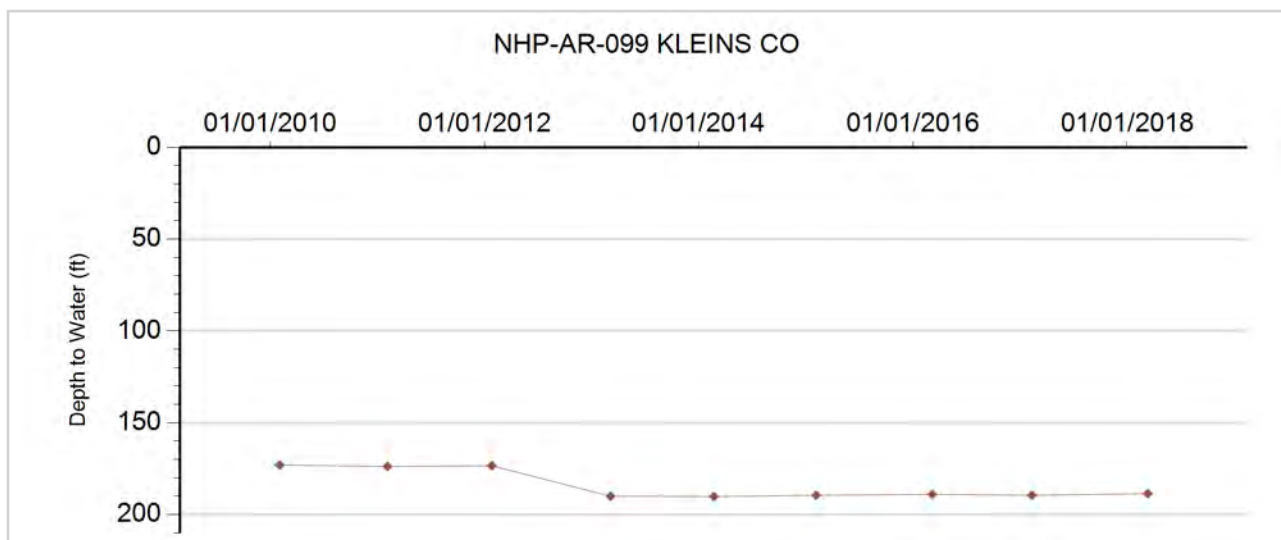
Well Measurement Summary

Start Date: 02/01/2010 End Date: 03/12/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	188.60	4219.40	-0.90
02/10/2017	189.50	4218.50	0.50
03/07/2016	189.00	4219.00	-0.50
02/05/2015	189.50	4218.50	-0.70
02/22/2014	190.20	4217.80	0.20
03/06/2013	190.00	4218.00	16.60
01/26/2012	173.40	4234.60	-0.40
02/04/2011	173.80	4234.20	0.80
02/01/2010	173.00	4235.00	





GROUNDWATER DETAILS

Well Name: NHP-AR-100 MARVIN BURR FAMILY TRUST

Permit Number: 83137-

WDID:

Data Source: DWR

Location Number: SC00604906B

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
				NW	6	6.0 S	49.0 W	S	678342.0	4381106.5	Spotted from quarters

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

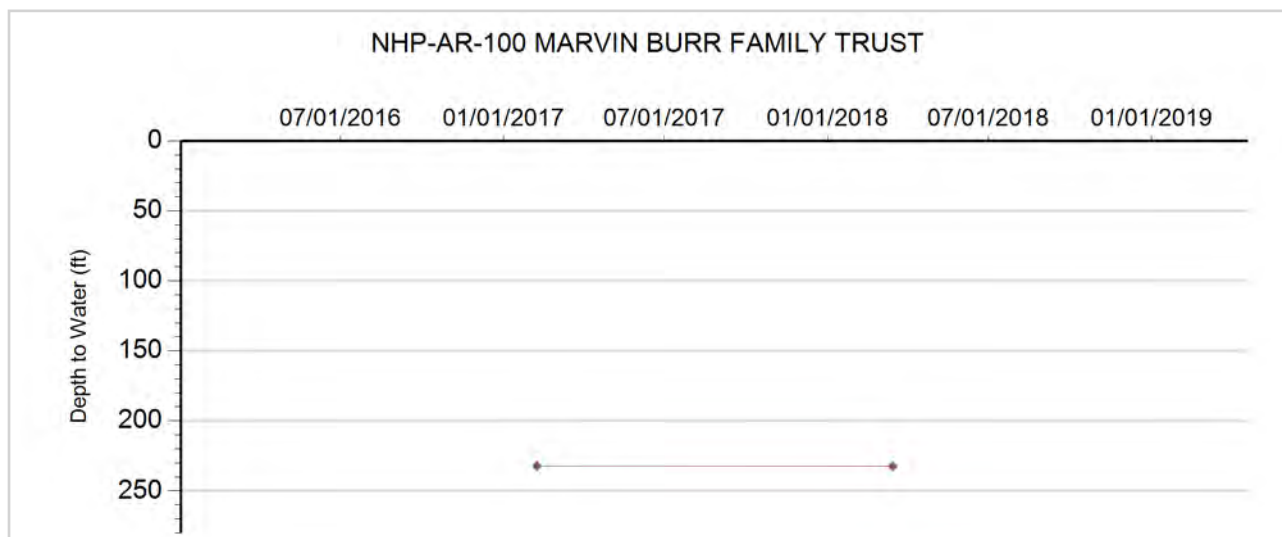
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	232.40	4377.60	0.20
02/07/2017	232.20	4377.80	

Construction Information

Surface Elevation (ft): 4610.00
Well Depth (ft): 280.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 260
Depth to Bottom of Perforated Casing (ft): 280
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/07/2017 End Date: 03/15/2018
Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-AR-101 LOUTZENHISER, RANDY
Permit Number: 5233-FP
WDID: 4905708
Data Source: DWR

Location Number: SC00605001CAA
USGS Site ID: 393320102562000
Applicant/Contact: LOUTZENHISER RANDY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SW	1	6.0 S	50.0 W	S	677037.0	4380425.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

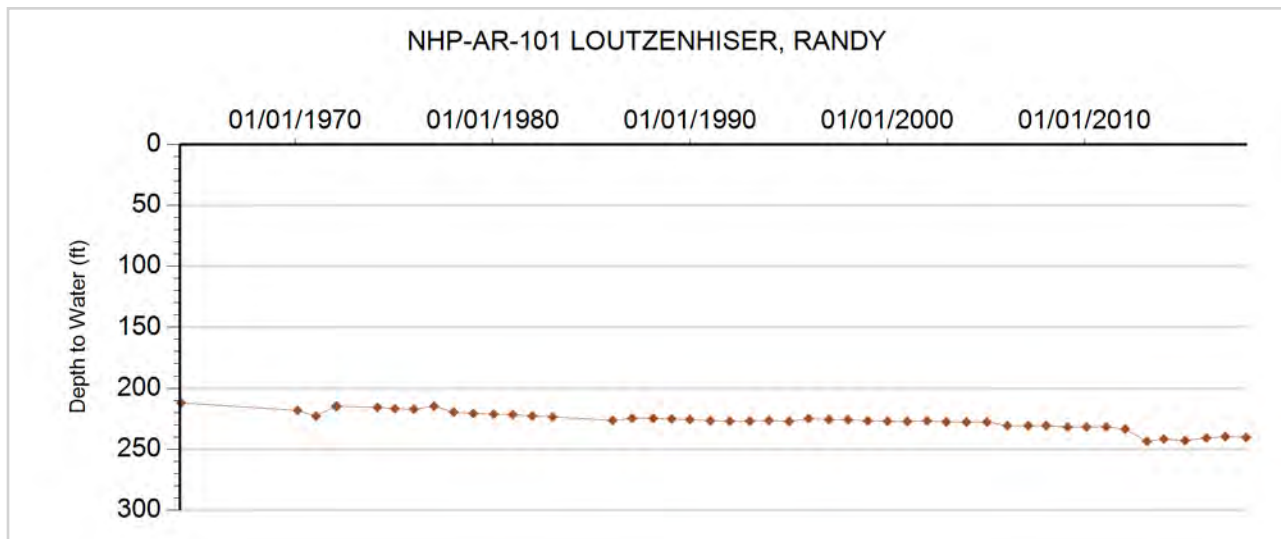
Surface Elevation (ft): 4649.13
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/15/1964 End Date: 03/15/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	240.30	4408.83	0.60
02/21/2017	239.70	4409.43	-1.00
03/08/2016	240.70	4408.43	-2.20
02/08/2015	242.90	4406.23	1.20
01/10/2014	241.70	4407.43	-1.80
03/04/2013	243.50	4405.63	10.00
01/26/2012	233.50	4415.63	1.80
02/07/2011	231.70	4417.43	-0.10
02/06/2010	231.80	4417.33	0.00
02/24/2009	231.80	4417.33	1.10





GROUNDWATER DETAILS

Well Name: NHP-AR-102 SAFFER, MERL

Permit Number: 11379-F

WDID: 4906002

Data Source: DWR

Location Number: SC00605008ACA

USGS Site ID: 393240103003000

Applicant/Contact: STRATTON CARLIN S JR &
ROBERTA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	8	6.0 S	50.0 W	S	670837.0	4378933.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4736.19
Well Depth (ft): 268.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 268
Source Aquifer(s): OGALLALA

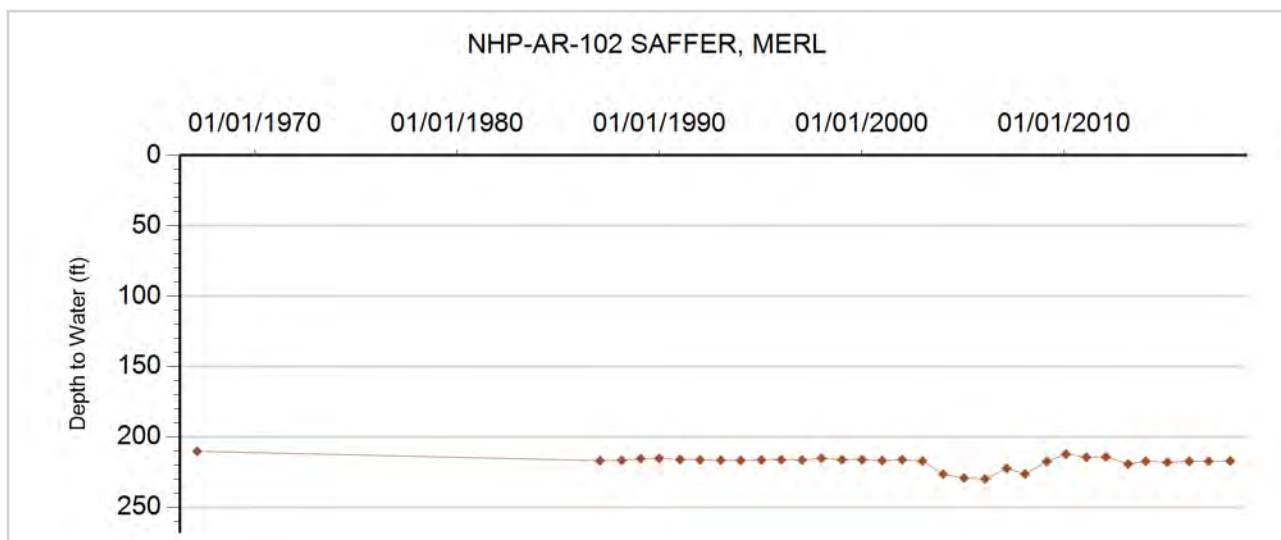
Well Measurement Summary

Start Date: 03/01/1967 End Date: 03/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	216.90	4519.29	-0.20
02/21/2017	217.10	4519.09	0.00
03/08/2016	217.10	4519.09	-0.70
02/08/2015	217.80	4518.39	0.70
01/10/2014	217.10	4519.09	-2.00
03/04/2013	219.10	4517.09	5.10
01/26/2012	214.00	4522.19	-0.30
02/07/2011	214.30	4521.89	2.20
02/01/2010	212.10	4524.09	-5.20
02/24/2009	217.30	4518.89	-8.80





GROUNDWATER DETAILS

Well Name: NHP-AR-103 LOUTZENHISER, EVERET

Permit Number: 12618-F

WDID: 4905706

Data Source: DWR

Location Number: SC00605009DBD

USGS Site ID: 393210102594000

Applicant/Contact: LOUTZENHIZER RANDY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	9	6.0 S	50.0 W	S	672640.0	4378313.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4706.18

Well Depth (ft): 270.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 210

Depth to Bottom of Perforated Casing (ft): 2707

Source Aquifer(s): OGALLALA

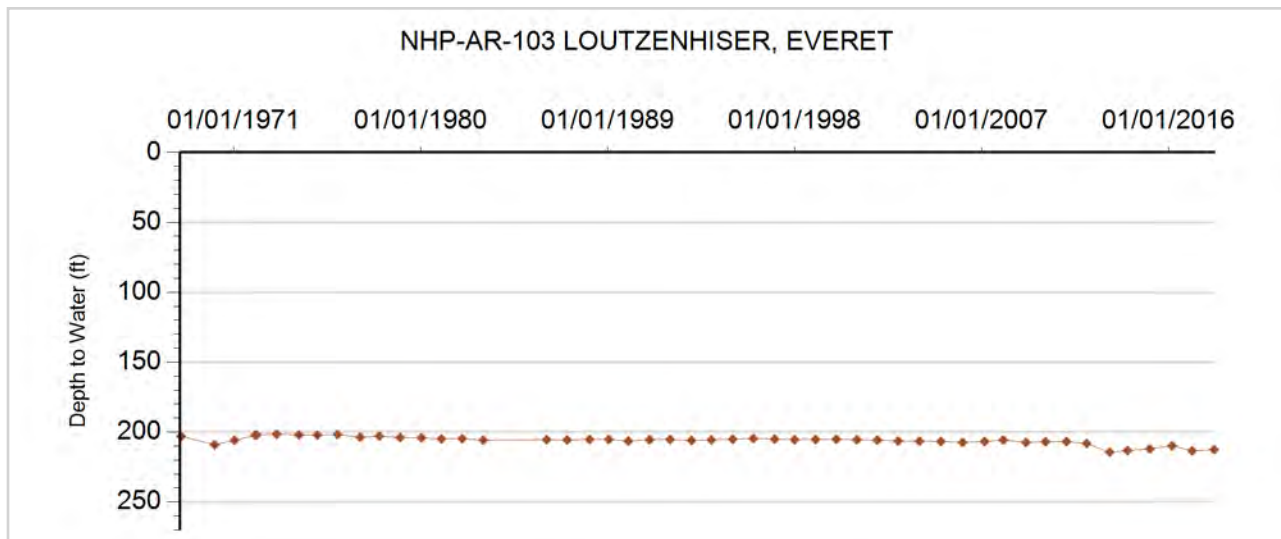
Well Measurement Summary

Start Date: 06/24/1968 End Date: 03/15/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	212.60	4493.58	-0.80
02/21/2017	213.40	4492.78	3.60
03/08/2016	209.80	4496.38	-2.20
02/08/2015	212.00	4494.18	-1.20
01/10/2014	213.20	4492.98	-1.20
03/04/2013	214.40	4491.78	6.20
01/26/2012	208.20	4497.98	1.40
02/07/2011	206.80	4499.38	-0.10
02/01/2010	206.90	4499.28	-0.50
02/24/2009	207.40	4498.78	1.70





GROUNDWATER DETAILS

Well Name: NHP-AR-104 MCCAFFERY, FRANCIS

Permit Number: 11749-F

WDID: 4905649

Data Source: DWR

Location Number: SC00605011BBB

USGS Site ID: 393250102575000

Applicant/Contact: MCCAFFERY FRANCIS JR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	11	6.0 S	50.0 W	S	674662.0	4379515.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4677.16
Well Depth (ft): 295.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 205
Depth to Bottom of Perforated Casing (ft): 295
Source Aquifer(s): OGALLALA

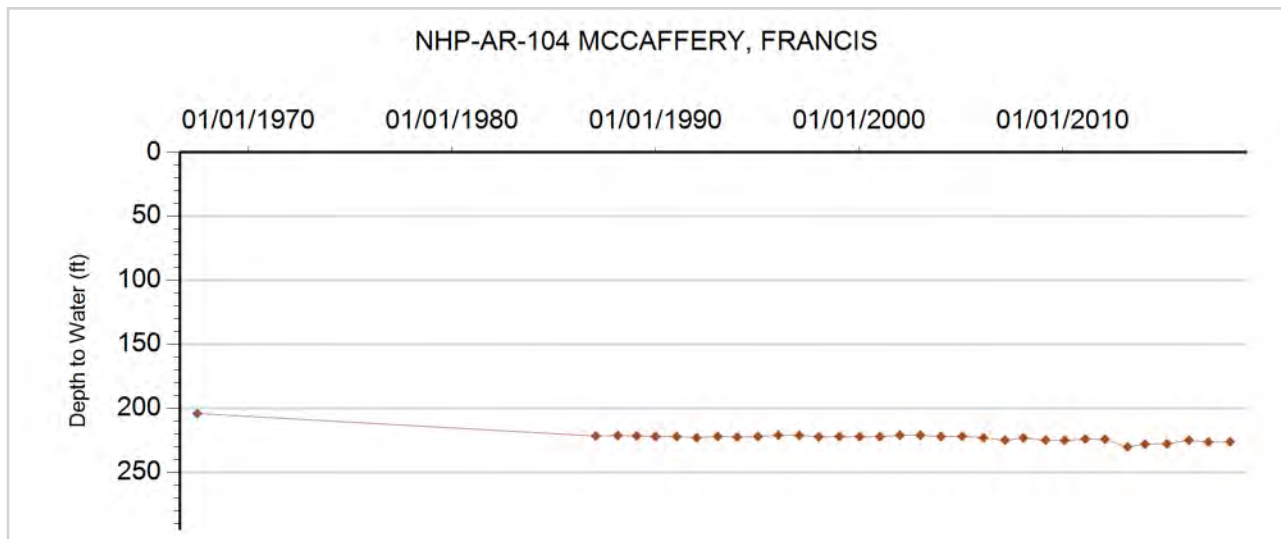
Well Measurement Summary

Start Date: 07/01/1967 End Date: 03/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	226.10	4451.06	-0.20
02/21/2017	226.30	4450.86	1.40
03/08/2016	224.90	4452.26	-2.80
02/08/2015	227.70	4449.46	-0.30
01/10/2014	228.00	4449.16	-2.10
03/04/2013	230.10	4447.06	6.00
01/26/2012	224.10	4453.06	0.20
02/07/2011	223.90	4453.26	-1.10
02/01/2010	225.00	4452.16	0.20
02/24/2009	224.80	4452.36	1.70





GROUNDWATER DETAILS

Well Name: NHP-AR-105 GERING, PAUL

Permit Number: 13269-F

WDID: 4905434

Data Source: DWR

Location Number: SC00605027BAC

USGS Site ID: 393010102581000

Applicant/Contact: GERING PAUL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	27	6.0 S	50.0 W	S	673607.0	4374451.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4702.15

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

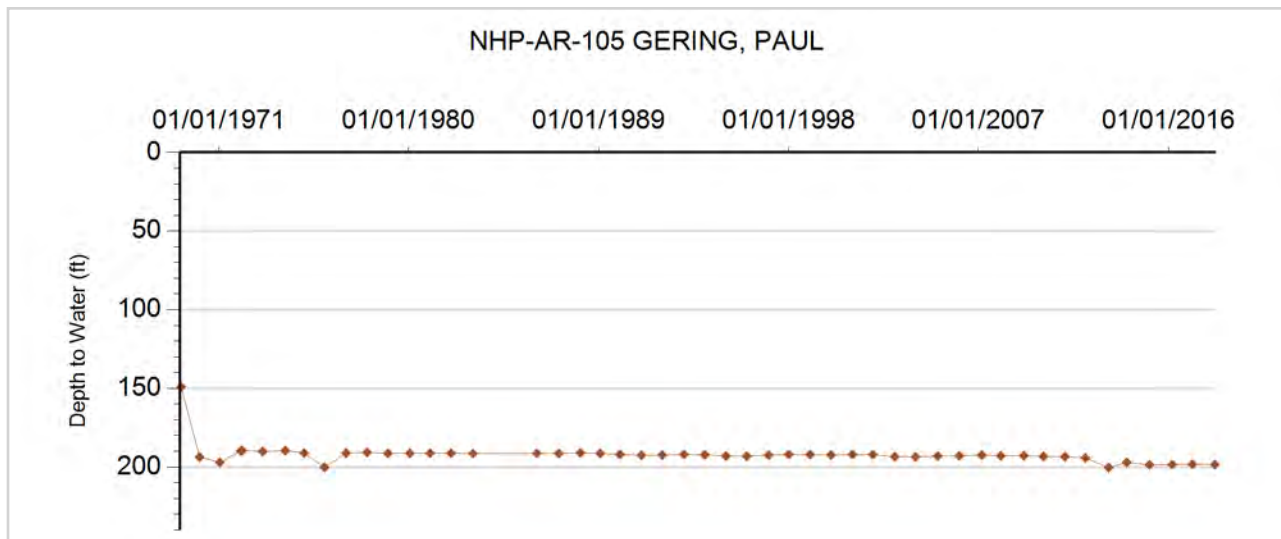
Well Measurement Summary

Start Date: 03/20/1969 End Date: 03/15/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	198.40	4503.75	0.20
02/21/2017	198.20	4503.95	-0.20
03/08/2016	198.40	4503.75	-0.20
02/08/2015	198.60	4503.55	1.50
01/10/2014	197.10	4505.05	-3.30
03/04/2013	200.40	4501.75	6.20
01/26/2012	194.20	4507.95	0.80
02/07/2011	193.40	4508.75	0.20
02/01/2010	193.20	4508.95	0.40
02/24/2009	192.80	4509.35	-0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-106 WITT, JAMES

Permit Number: 12860-FP

WDID: 4905650

Data Source: DWR

Location Number: SC00605031BAA

USGS Site ID: 392920103020000

Applicant/Contact: WITT JAMES H

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	31	6.0 S	50.0 W	S	669026.0	4372925.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4765.19

Well Depth (ft): 201.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 140

Depth to Bottom of Perforated Casing (ft): 201

Source Aquifer(s): OGALLALA

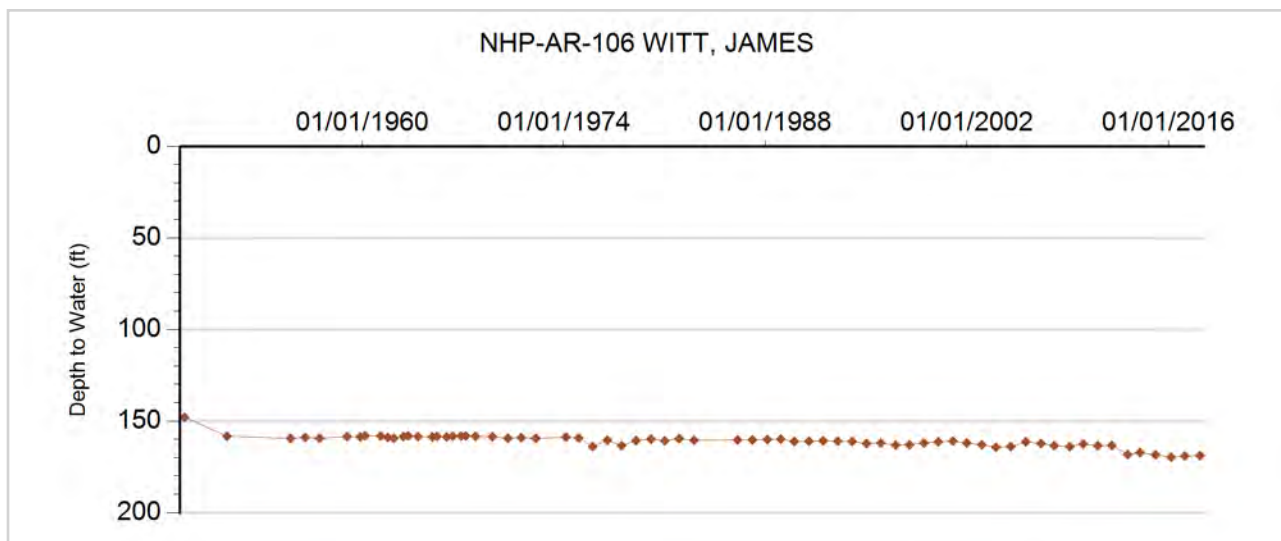
Well Measurement Summary

Start Date: 09/01/1947 End Date: 03/15/2018

Number of Measurements: 68

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	168.90	4596.29	-0.20
02/21/2017	169.10	4596.09	-0.70
03/08/2016	169.80	4595.39	1.30
02/08/2015	168.50	4596.69	1.20
01/10/2014	167.30	4597.89	-1.00
03/04/2013	168.30	4596.89	5.00
01/26/2012	163.30	4601.89	-0.20
02/07/2011	163.50	4601.69	0.90
02/01/2010	162.60	4602.59	-1.40
02/24/2009	164.00	4601.19	0.50





GROUNDWATER DETAILS

Well Name: NHP-AR-107 CHARLES, DUANE

Permit Number: 10589-F

WDID: 6507522

Data Source: DWR

Location Number: SC00605102BBD

USGS Site ID: 393350103042000

Applicant/Contact: CHARLES CECIL E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	2	6.0 S	51.0 W	S	665329.0	4380732.0	GPS

Division: 1

District: 65

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4787.24

Well Depth (ft): 150.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 120

Depth to Bottom of Perforated Casing (ft): 150

Source Aquifer(s): OGALLALA

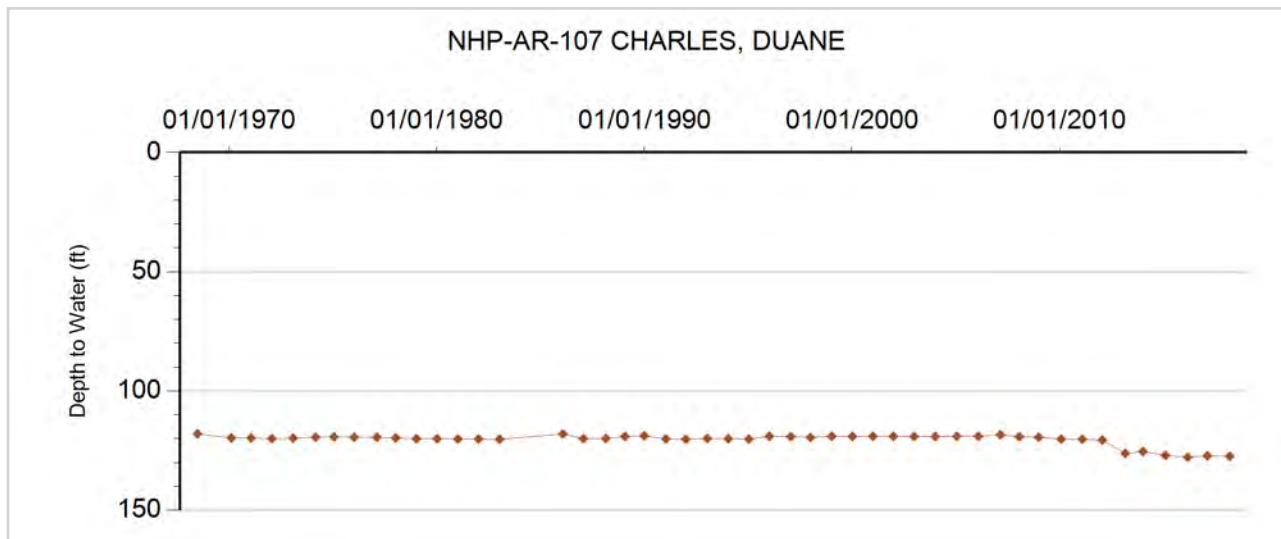
Well Measurement Summary

Start Date: 06/21/1968 End Date: 03/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	127.40	4659.84	0.20
02/18/2017	127.20	4660.04	-0.60
03/08/2016	127.80	4659.44	0.80
02/08/2015	127.00	4660.24	1.60
01/10/2014	125.40	4661.84	-0.80
03/04/2013	126.20	4661.04	5.60
01/26/2012	120.60	4666.64	0.40
02/07/2011	120.20	4667.04	0.00
02/01/2010	120.20	4667.04	0.80
01/02/2009	119.40	4667.84	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-108 CHARLES, DUANE

Permit Number: 10530-F

WDID: 6507531

Data Source: DWR

Location Number: SC00605103CDD

USGS Site ID: 393300103053000

Applicant/Contact: CHARLES C E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	3	6.0 S	51.0 W	S	664179.0	4379480.0	GPS

Division: 1

District: 65

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4787.25

Well Depth (ft): 135.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 100

Depth to Bottom of Perforated Casing (ft): 135

Source Aquifer(s): OGALLALA

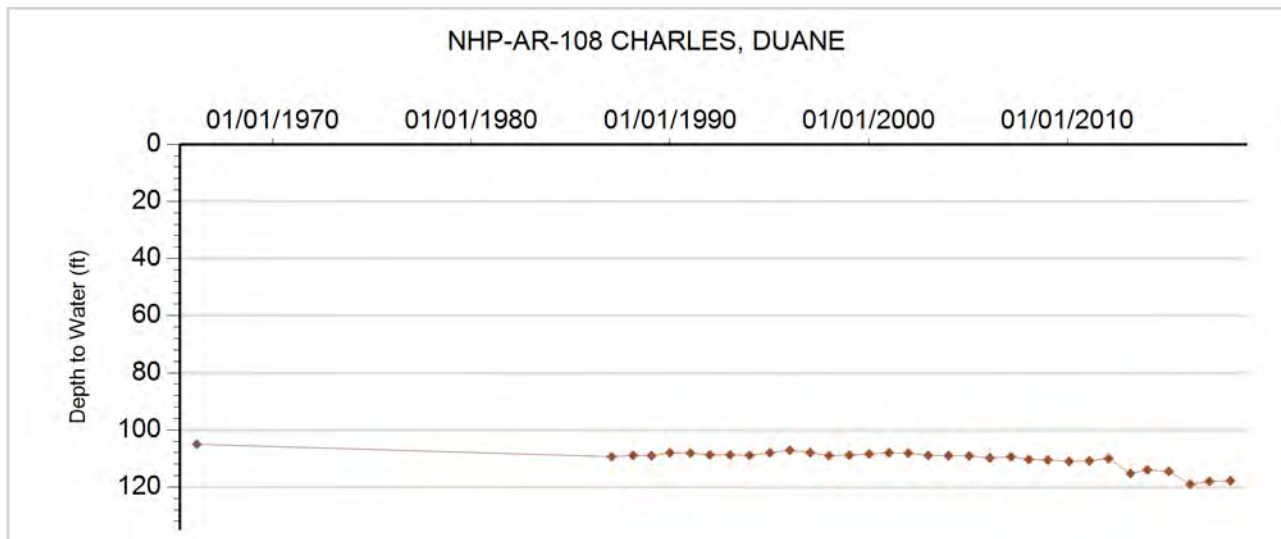
Well Measurement Summary

Start Date: 03/11/1966 End Date: 03/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	117.80	4669.45	-0.20
02/18/2017	118.00	4669.25	-1.00
03/08/2016	119.00	4668.25	4.50
02/08/2015	114.50	4672.75	0.50
01/10/2014	114.00	4673.25	-1.20
03/04/2013	115.20	4672.05	5.20
01/26/2012	110.00	4677.25	-0.80
02/07/2011	110.80	4676.45	-0.20
02/01/2010	111.00	4676.25	0.50
01/02/2009	110.50	4676.75	0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-109 KARKS CL LLP

Permit Number: 11730-FP

WDID: 6507590

Data Source: DWR

Location Number: SC00605118CC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1287 S	50 W		SW	SW	18	6.0 S	51.0 W	S	658632.3	4376501.5	Spotted from section lines

Division: 1 District: 65
County: KIT CARSON
Designated Basin:
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	102.40	4757.60	0.60
02/21/2017	101.80	4758.20	

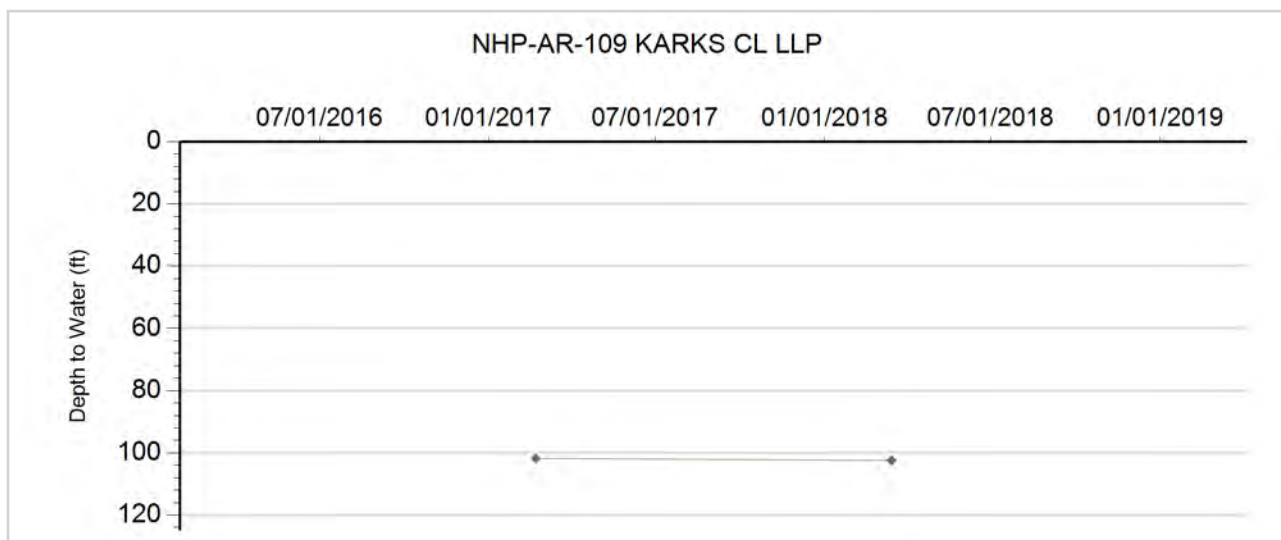
Construction Information

Surface Elevation (ft): 4860.00
Well Depth (ft): 125.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 75
Depth to Bottom of Perforated Casing (ft): 125
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/21/2017 End Date: 03/15/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-AR-110 OSTROWSKI, VINCENT

Permit Number: 2252-FP

WDID: 6506662

Data Source: DWR

Location Number: SC00605119BBD

USGS Site ID: 393110103090000

Applicant/Contact: VINCENT OSTROWSKI

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	19	6.0 S	51.0 W	S	659014.0	4375766.0	GPS

Division: 1

District: 65

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4844.30

Well Depth (ft): 100.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 78

Depth to Bottom of Perforated Casing (ft): 100

Source Aquifer(s): OGALLALA

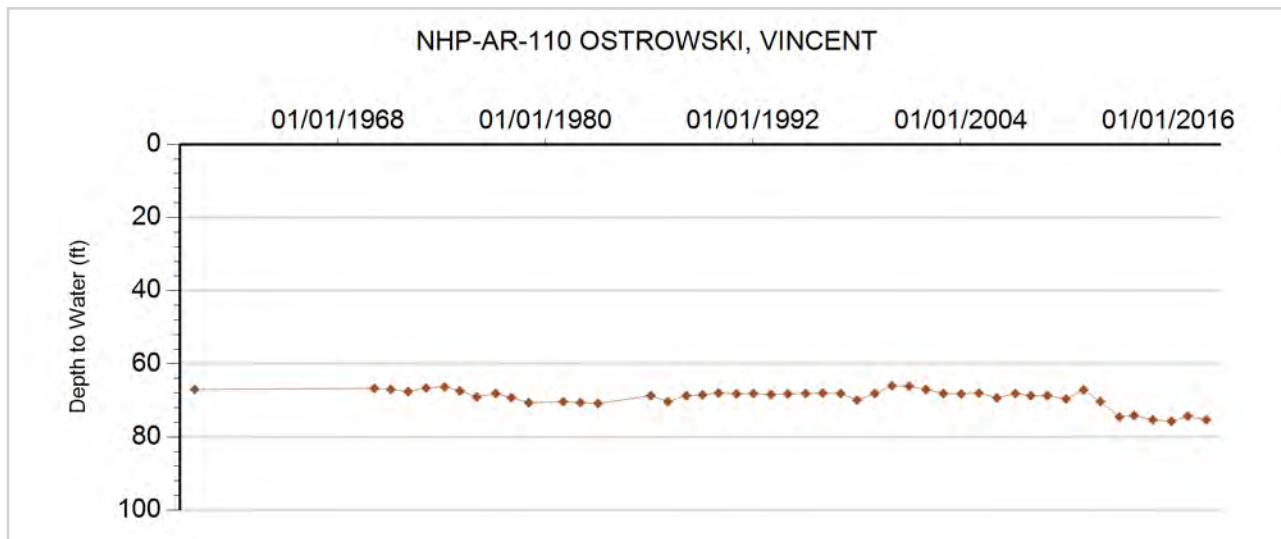
Well Measurement Summary

Start Date: 09/12/1959 End Date: 03/15/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	75.30	4769.00	1.00
02/18/2017	74.30	4770.00	-1.40
03/08/2016	75.70	4768.60	0.40
02/08/2015	75.30	4769.00	1.20
01/10/2014	74.10	4770.20	-0.40
03/04/2013	74.50	4769.80	4.20
01/28/2012	70.30	4774.00	3.20
02/07/2011	67.10	4777.20	-2.50
02/01/2010	69.60	4774.70	0.90
01/02/2009	68.70	4775.60	0.00





GROUNDWATER DETAILS

Well Name: NHP-AR-111 OSTROWSKI, VINCENT

Permit Number: 11729-FP

WDID: 6506481

Data Source: DWR

Location Number: SC00605120DBB

USGS Site ID: 393050103073000

Applicant/Contact: VINCENT OSTROWSKI

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SE	20	6.0 S	51.0 W	S	661191.0	4375361.0	GPS

Division: 1

District: 65

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4850.27

Well Depth (ft): 155.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 105

Depth to Bottom of Perforated Casing (ft): 155

Source Aquifer(s): OGALLALA

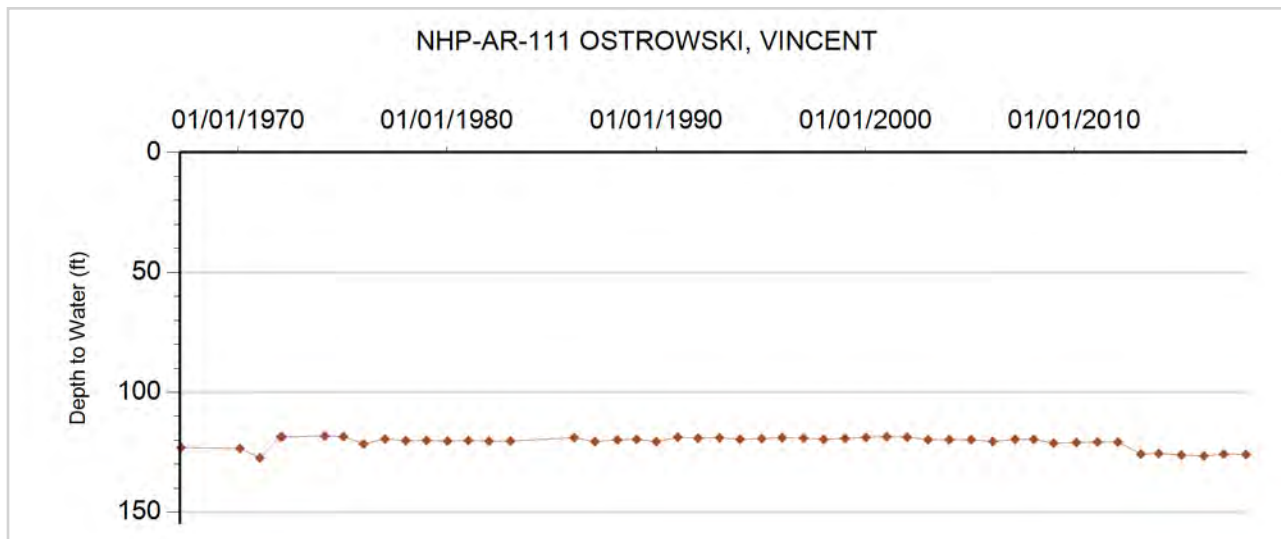
Well Measurement Summary

Start Date: 04/15/1967 End Date: 03/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	125.90	4724.37	0.20
02/18/2017	125.70	4724.57	-0.80
03/08/2016	126.50	4723.77	0.40
02/08/2015	126.10	4724.17	0.60
01/10/2014	125.50	4724.77	-0.20
03/04/2013	125.70	4724.57	5.00
01/28/2012	120.70	4729.57	0.00
02/07/2011	120.70	4729.57	-0.20
02/01/2010	120.90	4729.37	-0.30
01/02/2009	121.20	4729.07	1.60





GROUNDWATER DETAILS

Well Name: NHP-AR-112 COLLIE, LUELLA M.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00605330DBD

USGS Site ID: 392951103215601

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	30	6.0 S	53.0 W	S	640546.0	4373158.3	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5182.48

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

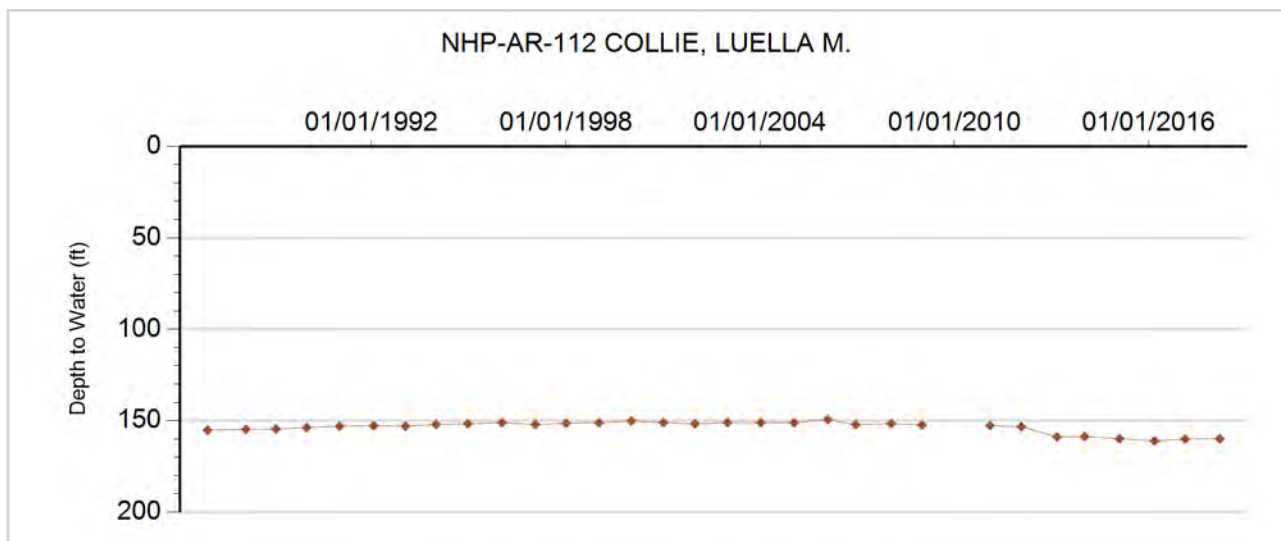
Well Measurement Summary

Start Date: 12/06/1986 End Date: 03/15/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	159.85	5022.63	-0.20
02/18/2017	160.05	5022.43	-1.00
03/10/2016	161.05	5021.43	1.20
02/08/2015	159.85	5022.63	1.20
01/10/2014	158.65	5023.83	-0.20
03/04/2013	158.85	5023.63	5.60
01/28/2012	153.25	5029.23	0.60
02/07/2011	152.65	5029.83	
01/01/2010			
01/01/2009	152.35	5030.13	0.80





GROUNDWATER DETAILS

Well Name: NHP-AR-113 COLORADO BOARD OF LAND COMM

Permit Number: 282562-

WDID:

Data Source: DWR

Location Number: SC00605336DDC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	36	6.0 S	53.0 W	S	648750.0	4371223.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

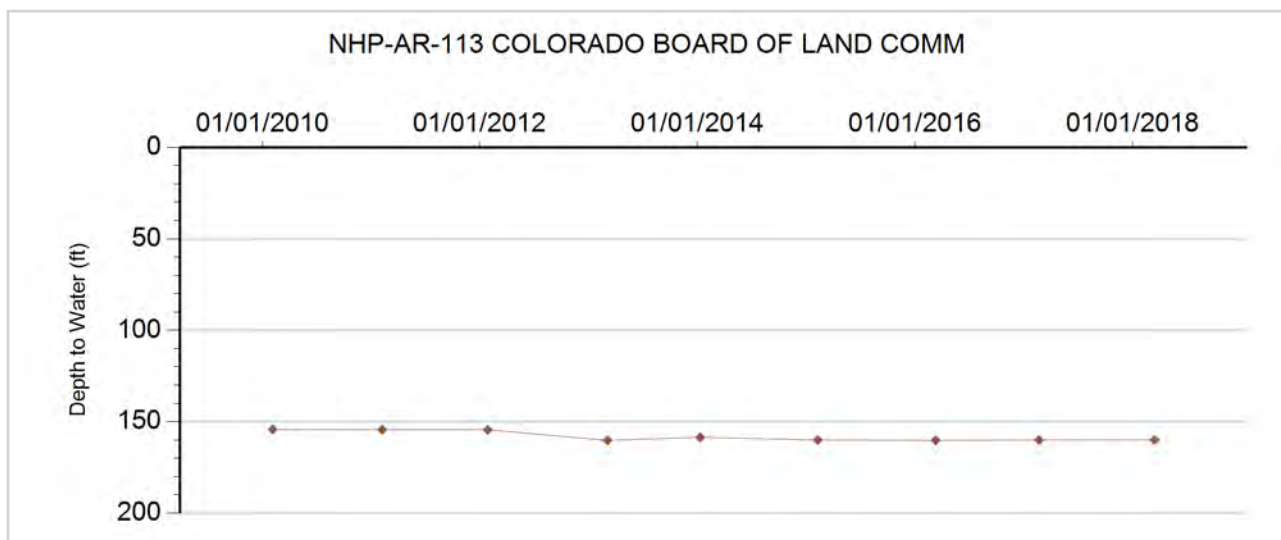
Surface Elevation (ft): 5082.00
Well Depth (ft): 200.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/05/2010 End Date: 03/15/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	160.00	4922.00	0.00
02/21/2017	160.00	4922.00	-0.20
03/10/2016	160.20	4921.80	0.20
02/08/2015	160.00	4922.00	1.50
01/10/2014	158.50	4923.50	-1.70
03/04/2013	160.20	4921.80	5.80
01/28/2012	154.40	4927.60	0.00
02/07/2011	154.40	4927.60	0.20
02/05/2010	154.20	4927.80	





GROUNDWATER DETAILS

Well Name: NHP-AR-114 NORBYE, OLAF M.

Permit Number: 23231-

WDID:

Data Source: DWR

Location Number: SC00605530ADC

USGS Site ID: 392953103351401

Applicant/Contact: NORBYE KAREN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	30	6.0 S	55.0 W	S	621492.0	4373119.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5505.72
Well Depth (ft): 135.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 129
Depth to Bottom of Perforated Casing (ft): 135
Source Aquifer(s): OGALLALA

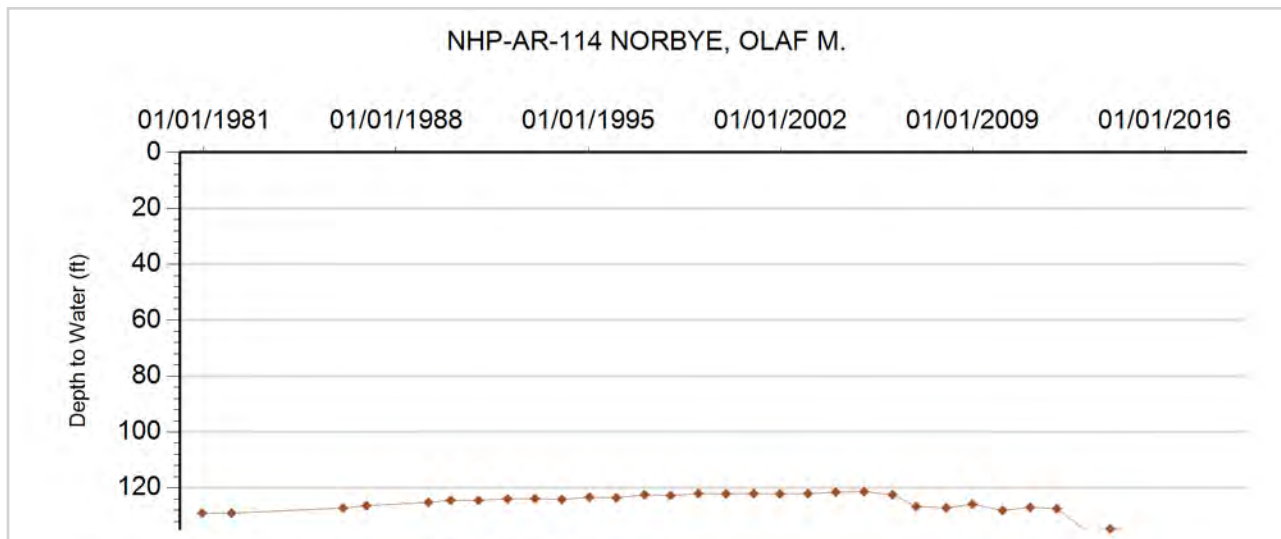
Well Measurement Summary

Start Date: 12/10/1980 End Date: 03/15/2018

Number of Measurements: 34

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	135.20	5370.52	-0.20
02/21/2017	135.40	5370.32	0.00
03/10/2016	135.40	5370.32	0.00
02/08/2015	135.40	5370.32	0.80
01/10/2014	134.60	5371.12	-0.80
03/04/2013	135.40	5370.32	8.00
01/28/2012	127.40	5378.32	0.50
02/06/2011	126.90	5378.82	-1.10
02/05/2010	128.00	5377.72	2.20
01/01/2009	125.80	5379.92	-1.30





GROUNDWATER DETAILS

Well Name: NHP-AR-115 MCCAFFREY, FRANCIS

Permit Number: 48605-

WDID:

Data Source: DWR

Location Number: SC00704827DD

USGS Site ID:

Applicant/Contact: MCCAFFREY FRANCIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
140 S	225 E		SE	SE	27	7.0 S	48.0 W	S	694305.0	4364037.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

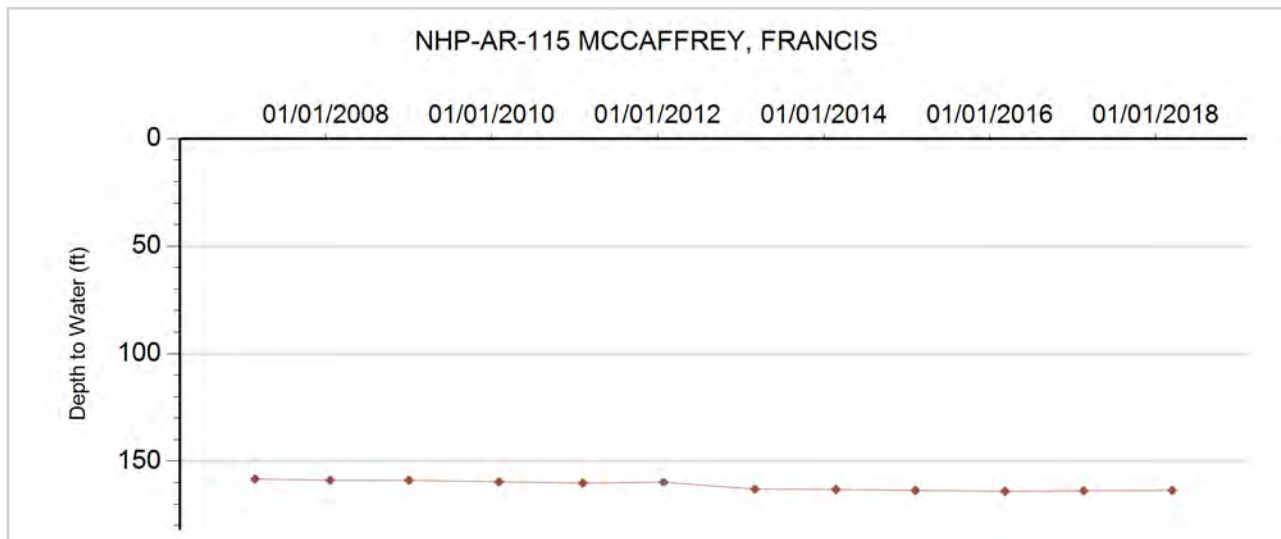
Surface Elevation (ft): 4406.00
Well Depth (ft): 182.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 162
Depth to Bottom of Perforated Casing (ft): 182
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/23/2007 End Date: 03/15/2018
Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	163.60	4242.40	-0.20
02/18/2017	163.80	4242.20	-0.20
03/09/2016	164.00	4242.00	0.40
02/08/2015	163.60	4242.40	0.40
02/24/2014	163.20	4242.80	0.20
03/04/2013	163.00	4243.00	3.20
01/26/2012	159.80	4246.20	-0.40
02/06/2011	160.20	4245.80	0.60
02/01/2010	159.60	4246.40	0.70
01/01/2009	158.90	4247.10	0.00





GROUNDWATER DETAILS

Well Name: NHP-AR-116 BENSON, EWELL & AUDREY

Permit Number: 15971-FP

WDID: 4905436

Data Source: DWR

Location Number: SC00705115AAB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	15	7.0 S	51.0 W	S	664791.0	4368099.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4872.00
Well Depth (ft): 189.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 159
Depth to Bottom of Perforated Casing (ft): 189
Source Aquifer(s): OGALLALA

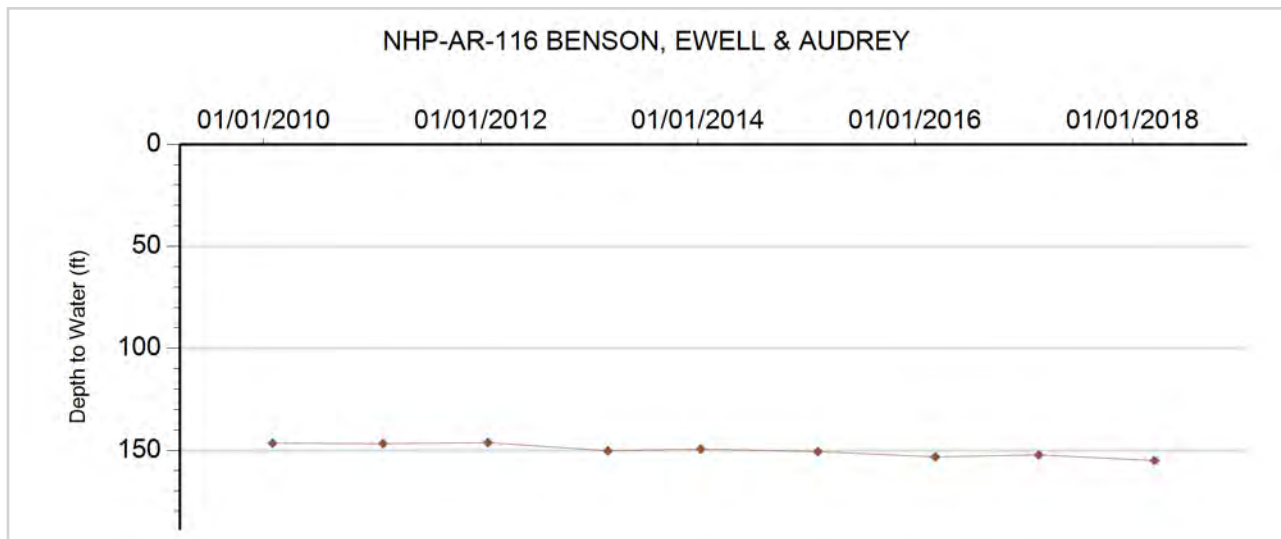
Well Measurement Summary

Start Date: 02/01/2010 End Date: 03/16/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/16/2018	155.00	4717.00	2.80
02/20/2017	152.20	4719.80	-1.00
03/08/2016	153.20	4718.80	2.60
02/08/2015	150.60	4721.40	1.20
01/10/2014	149.40	4722.60	-0.80
03/04/2013	150.20	4721.80	4.00
01/26/2012	146.20	4725.80	-0.50
02/07/2011	146.70	4725.30	0.20
02/01/2010	146.50	4725.50	





GROUNDWATER DETAILS

Well Name: NHP-AR-117 CORYELE, W.B.

Permit Number: 15427-R

WDID: 6506452

Data Source: DWR

Location Number: SC00705227BAC

USGS Site ID: 392500103121701

Applicant/Contact: MCCORMICK KENNETH J & DANIEL J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	27	7.0 S	52.0 W	S	654497.0	4364562.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

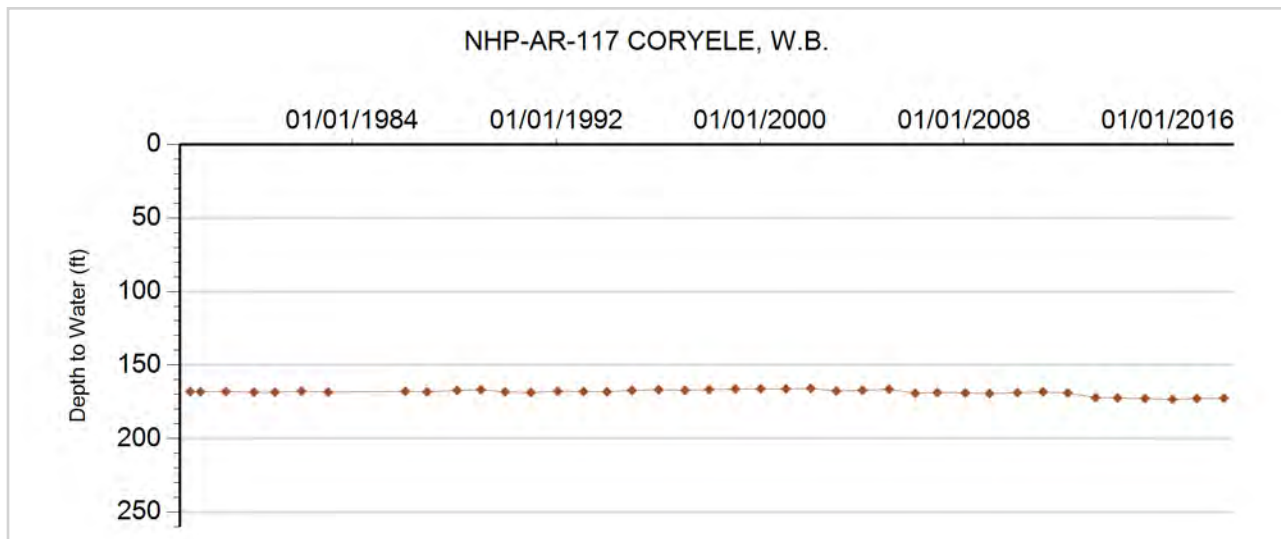
Surface Elevation (ft): 5052.30
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/19/1977 End Date: 03/16/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/16/2018	172.50	4879.80	-0.20
02/20/2017	172.70	4879.60	-0.60
03/10/2016	173.30	4879.00	0.60
02/08/2015	172.70	4879.60	0.40
01/10/2014	172.30	4880.00	0.20
03/04/2013	172.10	4880.20	3.20
01/28/2012	168.90	4883.40	0.70
02/07/2011	168.20	4884.10	-0.50
02/05/2010	168.70	4883.60	-0.60
01/01/2009	169.30	4883.00	0.40





GROUNDWATER DETAILS

Well Name: NHP-AR-118 BEEDY, RAYMOND

Permit Number: 37055-FP

WDID: 6507622

Data Source: DWR

Location Number: SC00705318DDD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	18	7.0 S	53.0 W	S	641065.0	4366169.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5190.00
Well Depth (ft): 146.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 113
Depth to Bottom of Perforated Casing (ft): 145
Source Aquifer(s): OGALLALA

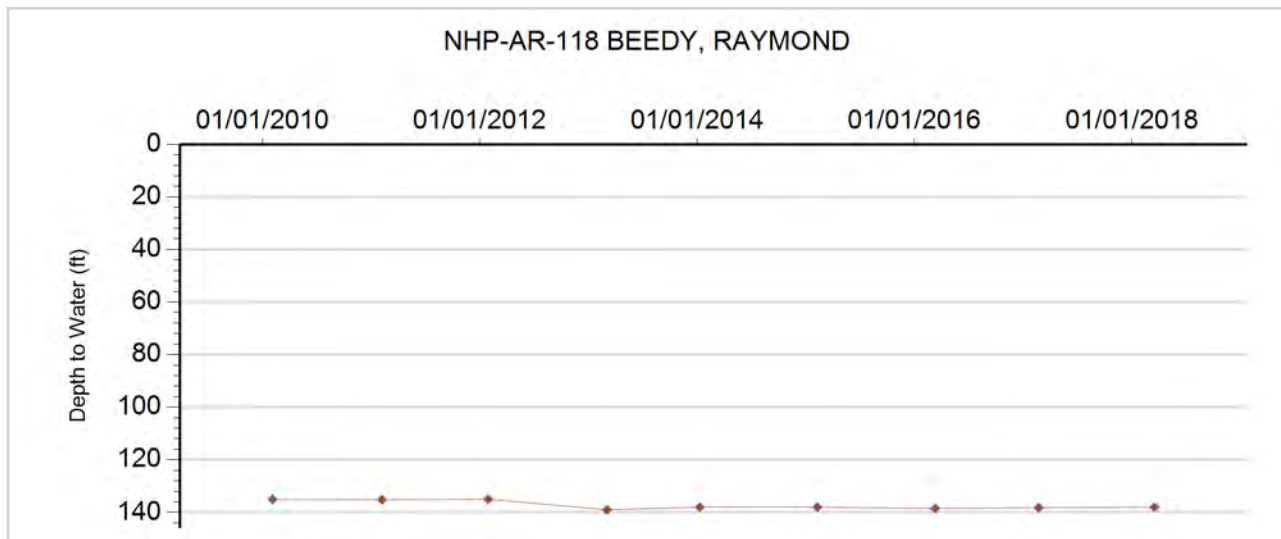
Well Measurement Summary

Start Date: 02/05/2010 End Date: 03/17/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	138.00	5052.00	-0.20
02/21/2017	138.20	5051.80	-0.30
03/10/2016	138.50	5051.50	0.50
02/08/2015	138.00	5052.00	0.00
01/10/2014	138.00	5052.00	-1.00
03/04/2013	139.00	5051.00	4.00
01/30/2012	135.00	5055.00	-0.20
02/07/2011	135.20	5054.80	0.10
02/05/2010	135.10	5054.90	





GROUNDWATER DETAILS

Well Name: NHP-AR-118 GRIMES, J.S.

Permit Number: 14787-

WDID:

Data Source: DWR

Location Number: SC00905035BC

USGS Site ID: 391317102575901

Applicant/Contact: GRIMES F S

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	35	9.0 S	50.0 W	S	675508.0	4343311.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: ARIKAREE

Construction Information

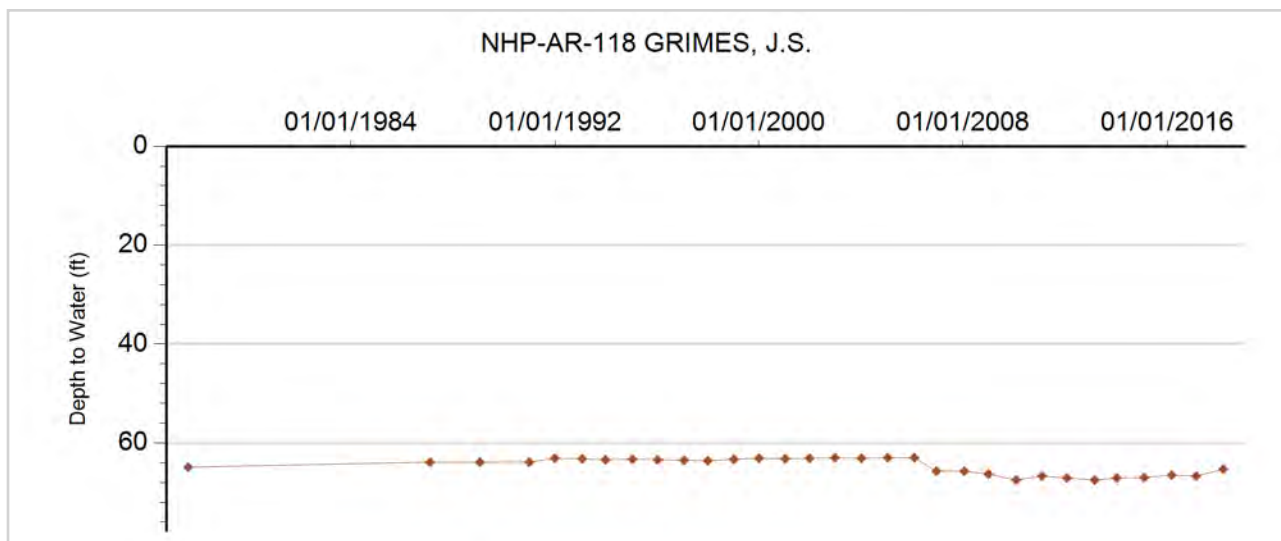
Surface Elevation (ft): 4789.18
Well Depth (ft): 78.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 61
Depth to Bottom of Perforated Casing (ft): 87
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/18/1977 End Date: 03/17/2018
Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	65.30	4723.88	-1.40
02/20/2017	66.70	4722.48	0.20
03/08/2016	66.50	4722.68	-0.50
02/08/2015	67.00	4722.18	-0.10
01/10/2014	67.10	4722.08	-0.40
03/04/2013	67.50	4721.68	0.40
01/30/2012	67.10	4722.08	0.40
02/06/2011	66.70	4722.48	-0.80
02/01/2010	67.50	4721.68	1.20
01/01/2009	66.30	4722.88	0.60





GROUNDWATER DETAILS

Well Name: NHP-AR-119 ANDERSEN, CARLOS

Permit Number: 31967-

WDID:

Data Source: DWR

Location Number: SC00705415BAA

USGS Site ID: 392652103253701

Applicant/Contact: ANDERSON CARLOS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	15	7.0 S	54.0 W	S	635301.0	4367643.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5274.55
Well Depth (ft): 130.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 110
Depth to Bottom of Perforated Casing (ft): 130
Source Aquifer(s): OGALLALA

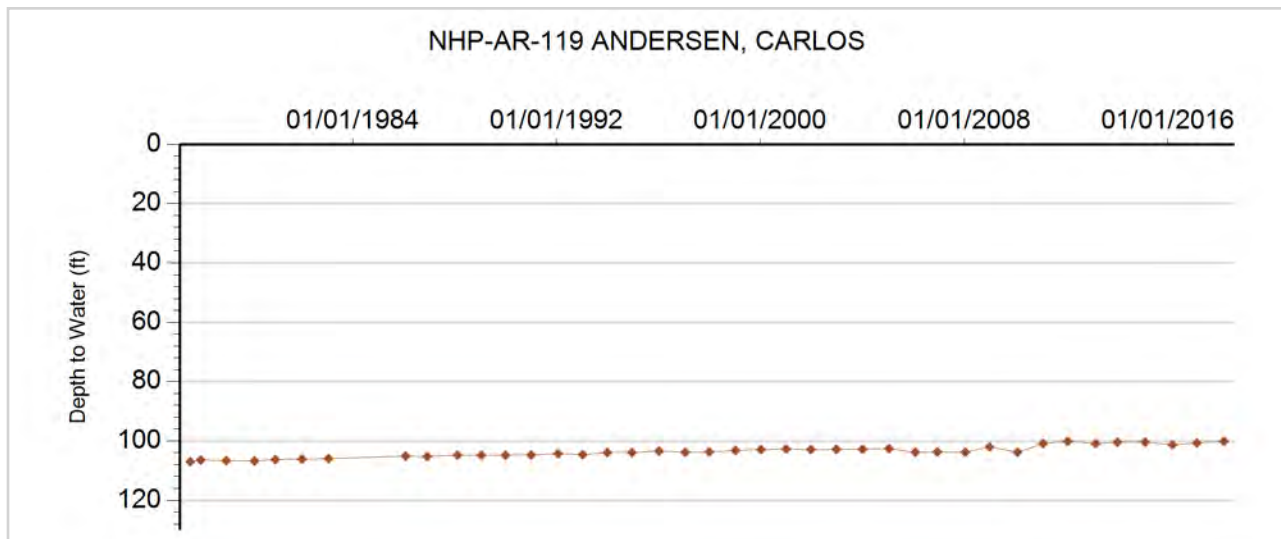
Well Measurement Summary

Start Date: 08/16/1977 End Date: 03/17/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	100.10	5174.45	-0.60
02/21/2017	100.70	5173.85	-0.60
03/10/2016	101.30	5173.25	0.90
02/08/2015	100.40	5174.15	0.00
01/10/2014	100.40	5174.15	-0.50
03/04/2013	100.90	5173.65	0.80
01/28/2012	100.10	5174.45	-0.80
02/07/2011	100.90	5173.65	-2.90
02/05/2010	103.80	5170.75	1.80
01/01/2009	102.00	5172.55	-1.80





GROUNDWATER DETAILS

Well Name: NHP-AR-120 ROHRBAUGH, EDWARD

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00705514DCC

USGS Site ID:

Applicant/Contact: EDWARD ROHRBAUGH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
400 S	2510 E	SW	SW	SE	14	7.0 S	55.0 W	S	627554.0	4365957.0	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5428.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

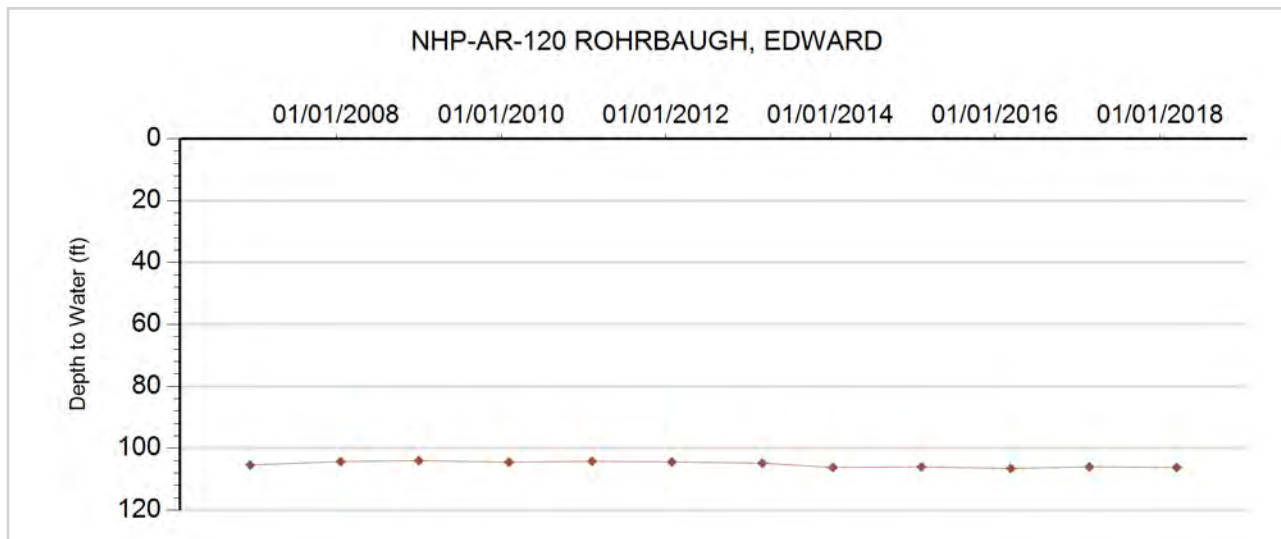
Well Measurement Summary

Start Date: 12/15/2006 End Date: 03/17/2018

Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	106.20	5321.80	0.20
02/21/2017	106.00	5322.00	-0.50
03/10/2016	106.50	5321.50	0.50
02/08/2015	106.00	5322.00	-0.20
01/10/2014	106.20	5321.80	1.40
03/04/2013	104.80	5323.20	0.40
01/28/2012	104.40	5323.60	0.20
02/07/2011	104.20	5323.80	-0.30
02/05/2010	104.50	5323.50	0.50
01/01/2009	104.00	5324.00	-0.30





GROUNDWATER DETAILS

Well Name: NHP-AR-121 REID, DAVID

Permit Number: 159436-

WDID:

Data Source: DWR

Location Number: SC00804917CCB

USGS Site ID: 392050102543000

Applicant/Contact: DAVID REID

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	17	8.0 S	49.0 W	S	680045.0	4357370.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: ARIKAREE

Construction Information

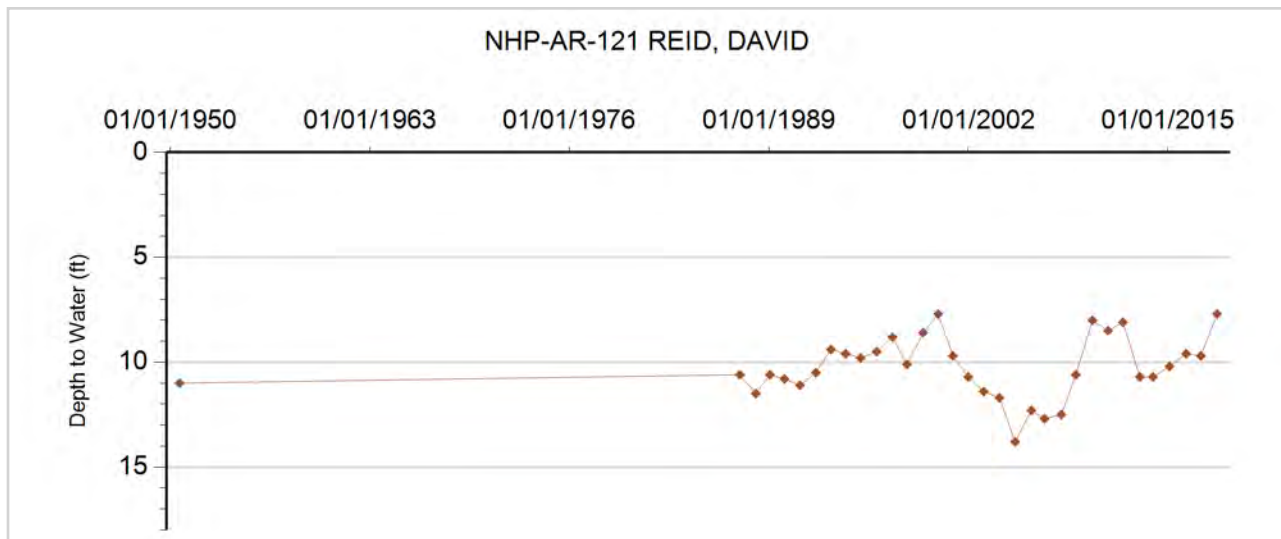
Surface Elevation (ft): 4567.10
Well Depth (ft): 18.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s):

Well Measurement Summary

Start Date: 08/04/1950 End Date: 03/17/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	7.70	4559.40	-2.00
02/21/2017	9.70	4557.40	0.10
03/08/2016	9.60	4557.50	-0.60
02/08/2015	10.20	4556.90	-0.50
01/10/2014	10.70	4556.40	0.00
03/04/2013	10.70	4556.40	2.60
01/28/2012	8.10	4559.00	-0.40
02/07/2011	8.50	4558.60	0.50
02/01/2010	8.00	4559.10	-2.60
01/01/2009	10.60	4556.50	-1.90





GROUNDWATER DETAILS

Well Name: NHP-AR-122 CONRAD, RALPH

Permit Number: 10057-FP

WDID: 4905567

Data Source: DWR

Location Number: SC00805110ABB

USGS Site ID: 392230103052000

Applicant/Contact: CONRAD RALPH A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	10	8.0 S	51.0 W	S	664568.0	4360093.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 4875.23

Well Depth (ft): 72.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 32

Depth to Bottom of Perforated Casing (ft): 72

Source Aquifer(s): OGALLALA

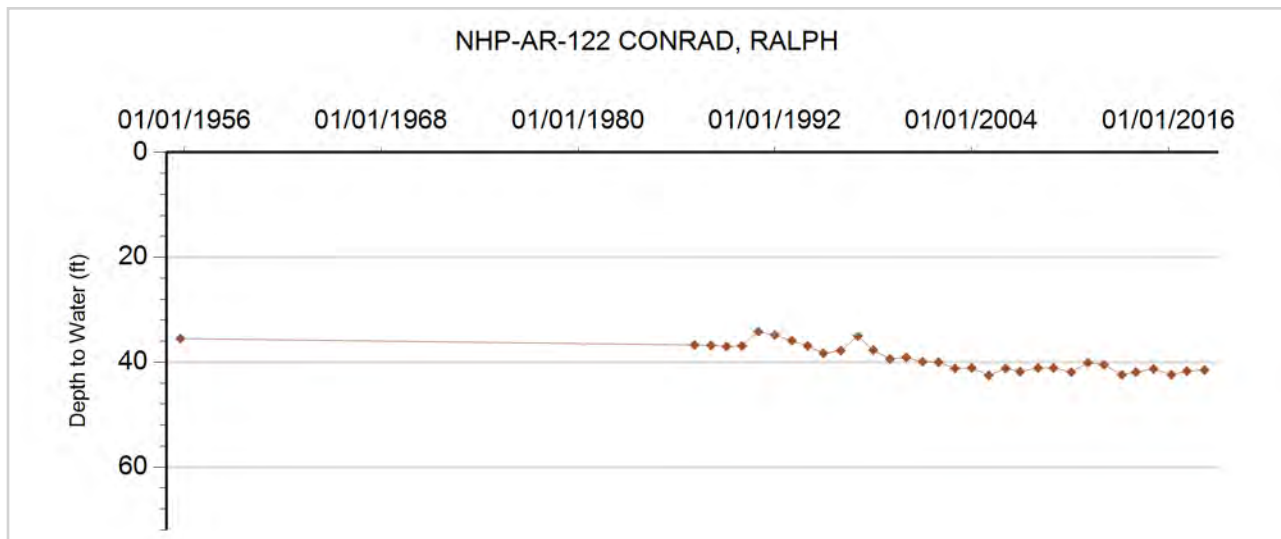
Well Measurement Summary

Start Date: 10/05/1955 End Date: 03/17/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	41.50	4833.73	-0.20
02/20/2017	41.70	4833.53	-0.70
03/08/2016	42.40	4832.83	1.10
02/08/2015	41.30	4833.93	-0.60
01/10/2014	41.90	4833.33	-0.50
03/04/2013	42.40	4832.83	1.90
01/28/2012	40.50	4834.73	0.40
02/07/2011	40.10	4835.13	-1.80
02/01/2010	41.90	4833.33	0.80
01/01/2009	41.10	4834.13	0.00





GROUNDWATER DETAILS

Well Name: NHP-AR-123 HEGER, CAROLYN K.

Permit Number: 12921-FP

WDID:

Data Source: DWR

Location Number: SC00805224CCB

USGS Site ID: 392004103102301

Applicant/Contact: HEGER CAROLYN KAY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	24	8.0 S	52.0 W	S	657406.0	4355457.0	GPS

Division: 1 District: 49

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5045.00

Well Depth (ft): 110.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 60

Depth to Bottom of Perforated Casing (ft): 110

Source Aquifer(s): OGALLALA

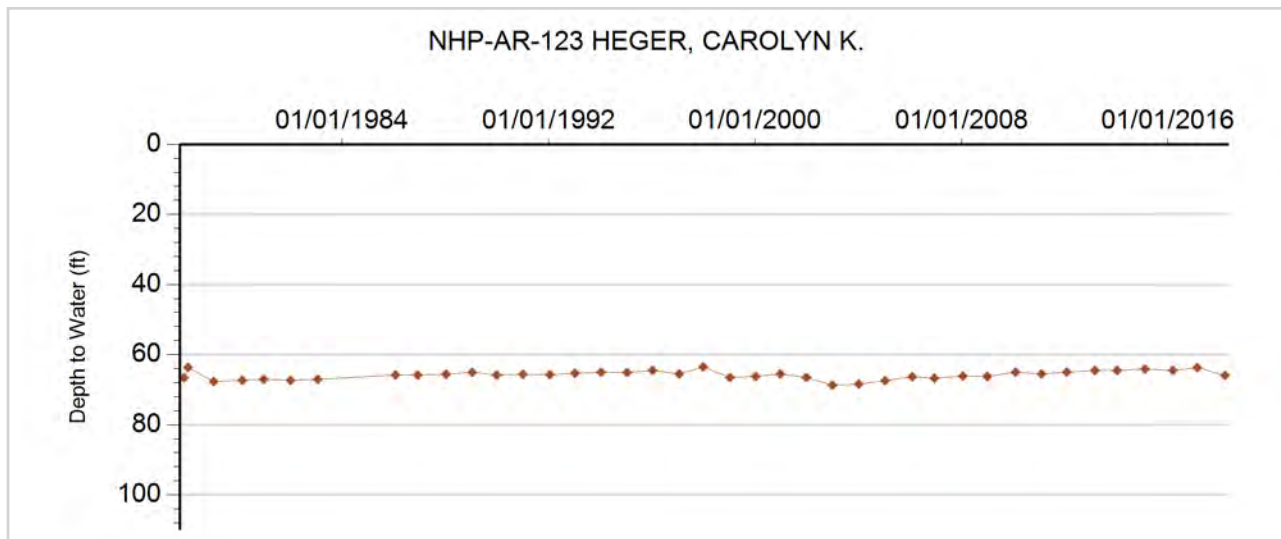
Well Measurement Summary

Start Date: 11/16/1977 End Date: 03/17/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	65.90	4979.10	2.20
02/20/2017	63.70	4981.30	-0.80
03/10/2016	64.50	4980.50	0.40
02/08/2015	64.10	4980.90	-0.40
01/10/2014	64.50	4980.50	0.00
03/04/2013	64.50	4980.50	-0.50
01/30/2012	65.00	4980.00	-0.50
02/07/2011	65.50	4979.50	0.50
02/05/2010	65.00	4980.00	-1.20
01/01/2009	66.20	4978.80	0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-124 LILES, THELMA

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00805230DCA

USGS Site ID: 391910103152000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	30	8.0 S	52.0 W	S	650552.0	4353817.0	GPS

Division: 1 District: 49

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5160.68

Well Depth (ft): 75.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

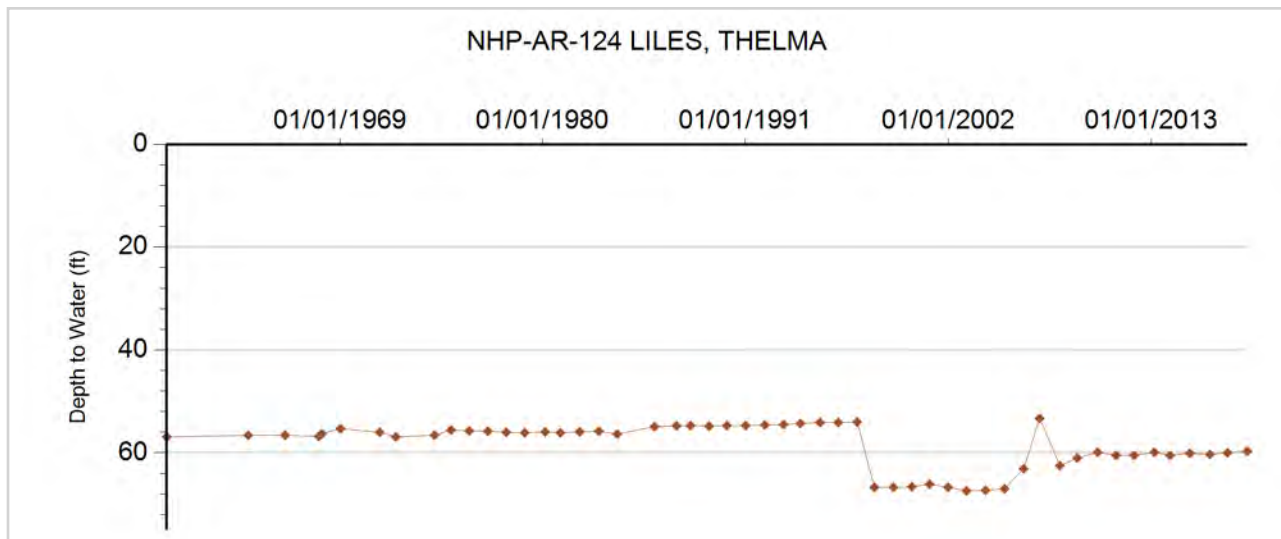
Well Measurement Summary

Start Date: 08/15/1959 End Date: 03/17/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	59.70	5100.98	-0.30
02/21/2017	60.00	5100.68	-0.30
03/10/2016	60.30	5100.38	0.20
02/08/2015	60.10	5100.58	-0.40
01/10/2014	60.50	5100.18	0.60
03/04/2013	59.90	5100.78	-0.60
01/30/2012	60.50	5100.18	0.00
02/07/2011	60.50	5100.18	0.60
02/05/2010	59.90	5100.78	-1.10
01/01/2009	61.00	5099.68	-1.50





GROUNDWATER DETAILS

Well Name: NHP-AR-125 BORDERS, RICHARD

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00805435AAD

USGS Site ID: 391850103240000

Applicant/Contact: RICHARD BORDERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NE	35	8.0 S	54.0 W	S	638052.0	4352808.0	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5392.95

Well Depth (ft): 77.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

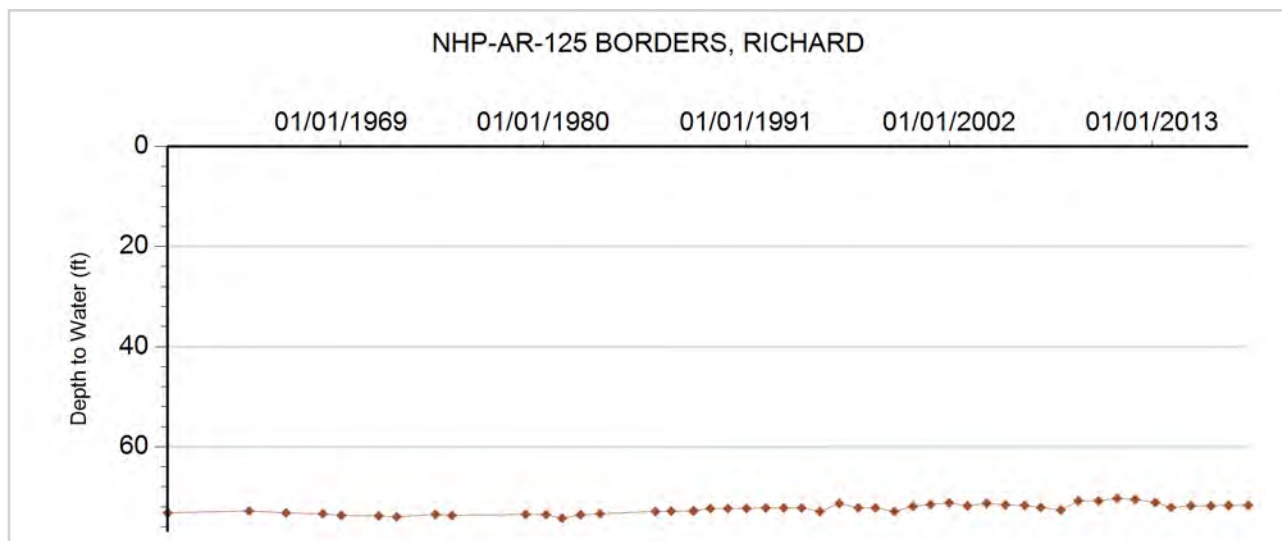
Well Measurement Summary

Start Date: 08/15/1959 End Date: 03/17/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	71.70	5321.25	0.00
02/21/2017	71.70	5321.25	-0.10
03/10/2016	71.80	5321.15	0.00
02/08/2015	71.80	5321.15	-0.30
01/10/2014	72.10	5320.85	1.00
03/04/2013	71.10	5321.85	0.60
01/30/2012	70.50	5322.45	0.20
02/07/2011	70.30	5322.65	-0.50
02/05/2010	70.80	5322.15	0.00
01/01/2009	70.80	5322.15	-1.80





GROUNDWATER DETAILS

Well Name: NHP-AR-126 ANDERSEN, LU GALE

Permit Number: 20730-

WDID:

Data Source: DWR

Location Number: SC00805507DDA

USGS Site ID: 392148103350401

Applicant/Contact: RATLIFF, GENE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	7	8.0 S	55.0 W	S	621893.0	4358064.0	GPS

Division: 1 District: 65
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

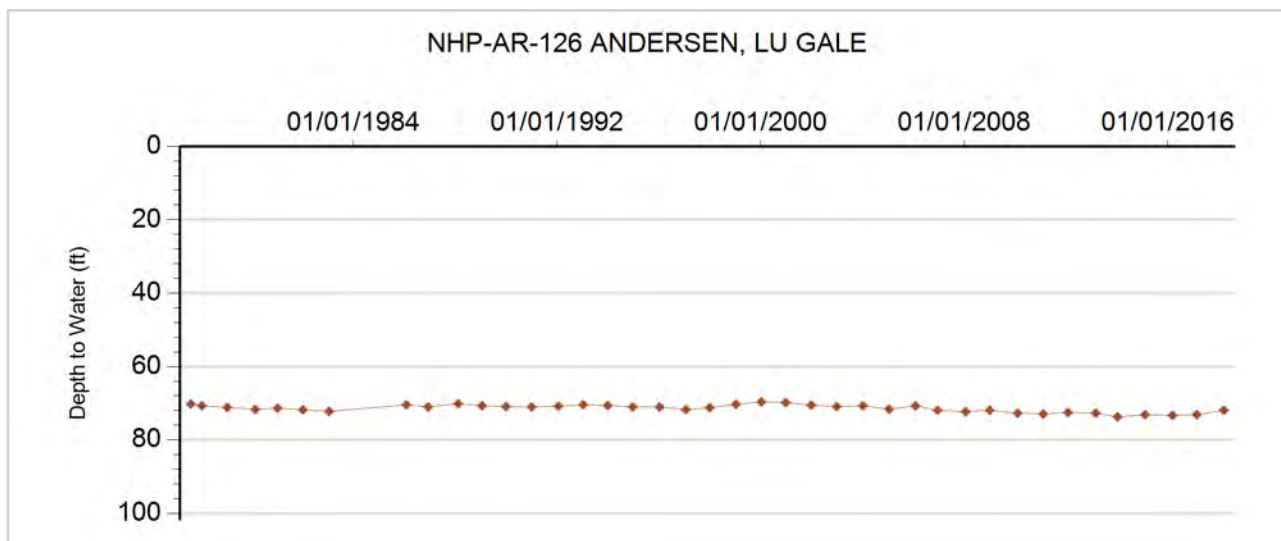
Surface Elevation (ft): 5610.72
Well Depth (ft): 102.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 60
Depth to Bottom of Perforated Casing (ft): 80
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/09/1977 End Date: 03/17/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	71.90	5538.82	-1.20
02/21/2017	73.10	5537.62	-0.20
03/10/2016	73.30	5537.42	0.20
02/08/2015	73.10	5537.62	-0.60
01/10/2014	73.70	5537.02	1.00
03/04/2013	72.70	5538.02	0.20
01/30/2012	72.50	5538.22	-0.40
02/07/2011	72.90	5537.82	0.20
02/05/2010	72.70	5538.02	0.80
01/01/2009	71.90	5538.82	-0.40





GROUNDWATER DETAILS

Well Name: NHP-AR-127 UNKNOWN

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00805529DD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	29	8.0 S	55.0 W	S	623588.0	4352892.0	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5588.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

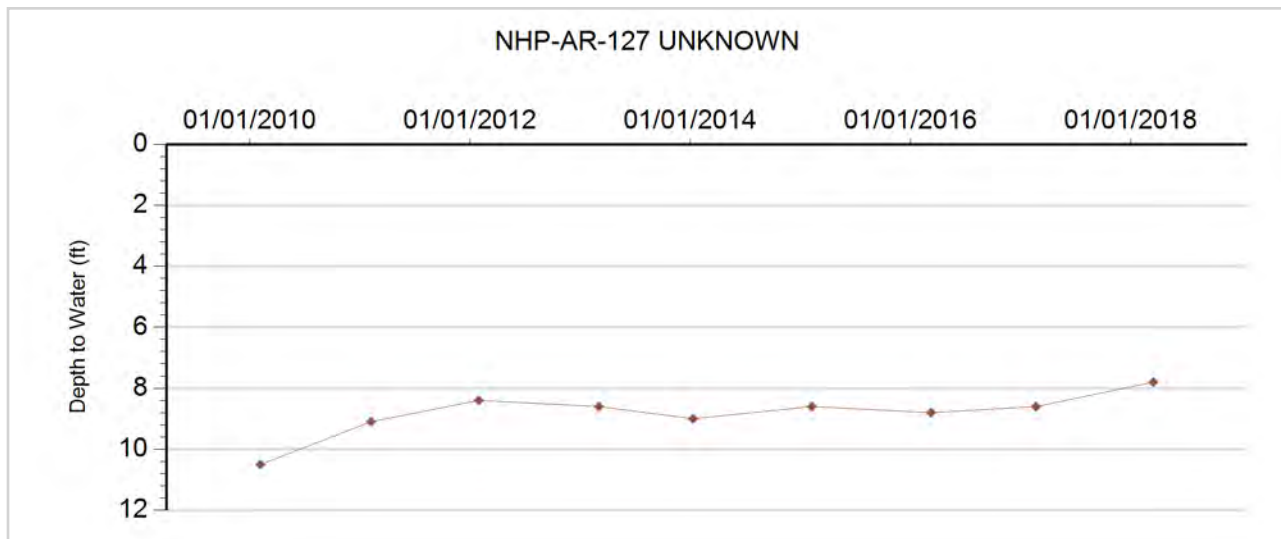
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	7.80	5580.20	-0.80
02/21/2017	8.60	5579.40	-0.20
03/10/2016	8.80	5579.20	0.20
02/08/2015	8.60	5579.40	-0.40
01/10/2014	9.00	5579.00	0.40
03/04/2013	8.60	5579.40	0.20
01/30/2012	8.40	5579.60	-0.70
02/07/2011	9.10	5578.90	-1.40
02/05/2010	10.50	5577.50	

Well Measurement Summary

Start Date: 02/05/2010 End Date: 03/17/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-AR-128 EDER, GEORGE

Permit Number: 11726-

WDID:

Data Source: DWR

Location Number: SC00905214CCC

USGS Site ID: 391540103113000

Applicant/Contact: EDER GEO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	14	9.0 S	52.0 W	S	656089.0	4347202.0	GPS

Division: 1 District: 49
County: LINCOLN
Designated Basin: NORTHERN HIGH PLAINS
Management District: ARIKAREE

Construction Information

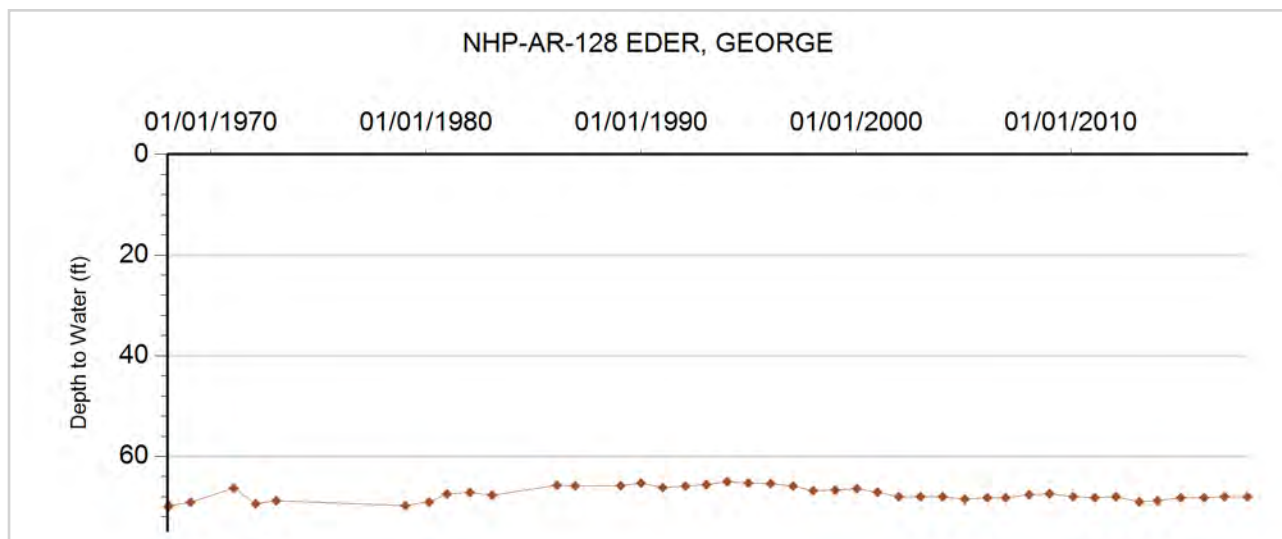
Surface Elevation (ft): 5152.20
Well Depth (ft): 75.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 57
Depth to Bottom of Perforated Casing (ft): 75
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1968 End Date: 03/17/2018
Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	68.00	5084.20	0.00
02/21/2017	68.00	5084.20	-0.20
03/10/2016	68.20	5084.00	0.00
02/08/2015	68.20	5084.00	-0.60
01/10/2014	68.80	5083.40	-0.20
03/04/2013	69.00	5083.20	1.00
01/30/2012	68.00	5084.20	-0.20
02/07/2011	68.20	5084.00	0.20
02/05/2010	68.00	5084.20	0.60
01/01/2009	67.40	5084.80	-0.20





GROUNDWATER DETAILS

Well Name: NHP-AR-129 SITTON, STACEY

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905413DDD1

USGS Site ID: 391533103224401

Applicant/Contact: STACEY SITTON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	13	9.0 S	54.0 W	S	639838.0	4346814.0	GPS

Division: 1 District: 65

County: LINCOLN

Designated Basin:

Management District: ARIKAREE

Construction Information

Surface Elevation (ft): 5422.53

Well Depth (ft): 89.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

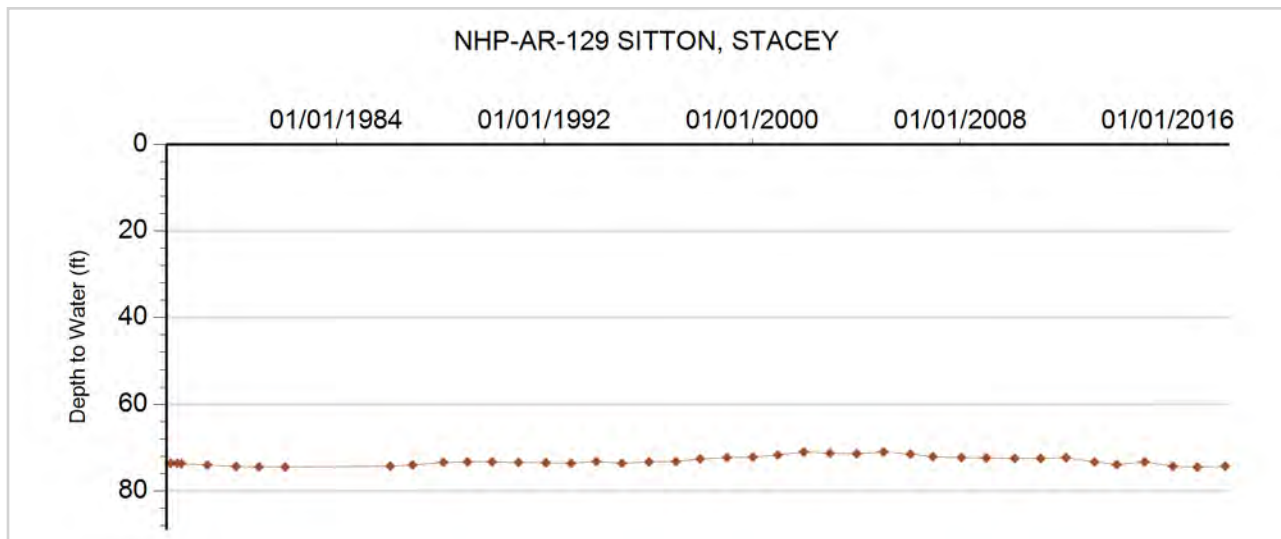
Well Measurement Summary

Start Date: 08/16/1977 End Date: 03/17/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	74.30	5348.23	-0.20
02/20/2017	74.50	5348.03	0.20
03/10/2016	74.30	5348.23	1.00
02/08/2015	73.30	5349.23	-0.60
01/10/2014	73.90	5348.63	0.60
03/04/2013	73.30	5349.23	1.00
01/30/2012	72.30	5350.23	-0.20
02/07/2011	72.50	5350.03	0.00
02/05/2010	72.50	5350.03	0.10
01/01/2009	72.40	5350.13	0.10





GROUNDWATER DETAILS

Well Name: NHP-AR-131 LANGENDOERFER, E.

Permit Number: 7006-RFP

WDID: 4905511

Data Source: DWR

Location Number: SC5.504536DCB

USGS Site ID: 393405102213600

Applicant/Contact: BAR T RANCH A LTD PARTNERSHIP

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SE	36	5.5 S	45.0 W	S	726744.0	4383429.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: ARIKAREE

Time Series Data - Ten Most Recent Reportings

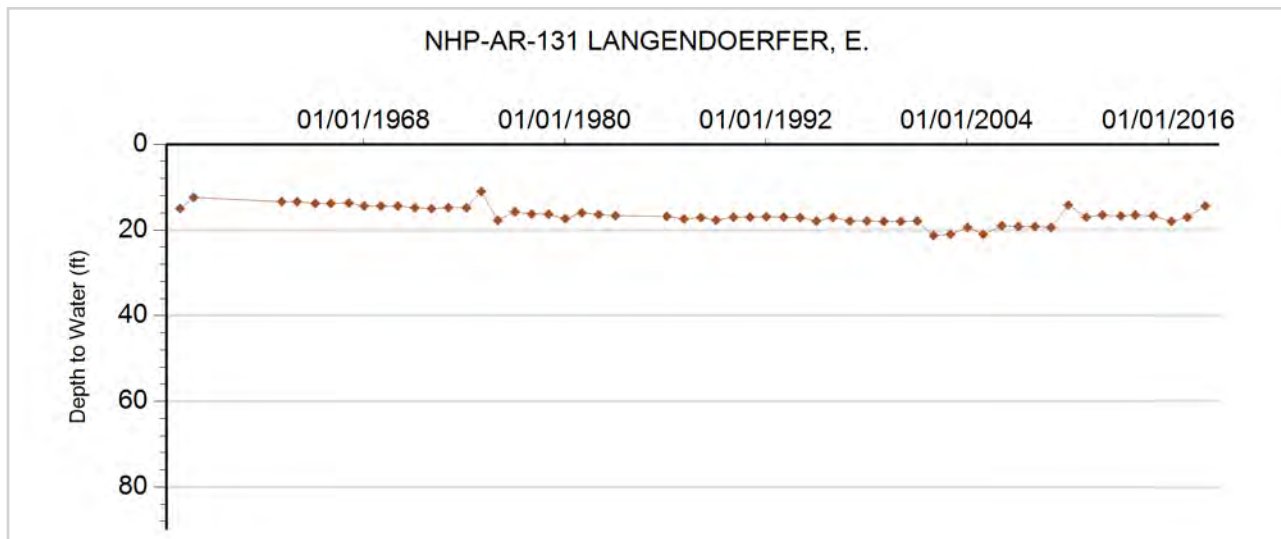
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/17/2018	14.40	3817.28	-2.60
02/20/2017	17.00	3814.68	-1.00
03/10/2016	18.00	3813.68	1.30
02/08/2015	16.70	3814.98	0.20
01/10/2014	16.50	3815.18	-0.20
03/04/2013	16.70	3814.98	0.20
01/30/2012	16.50	3815.18	-0.50
02/07/2011	17.00	3814.68	2.80
01/12/2010	14.20	3817.48	-5.20
01/03/2009	19.40	3812.28	0.20

Construction Information

Surface Elevation (ft): 3831.68
Well Depth (ft): 90.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 50
Depth to Bottom of Perforated Casing (ft): 90
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/22/1957 End Date: 03/17/2018
Number of Measurements: 56



Plains Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-PL-001 MCDONALD JOINT VENTURE

Permit Number: 14178-FP

WDID: 4905586

Data Source: DWR

Location Number: SC00504418AD

USGS Site ID:

Applicant/Contact: MCDONALD C VERLAN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2600 N	1200 E		SE	NE	18	5.0 S	44.0 W	S	727279.6	4378482.6	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

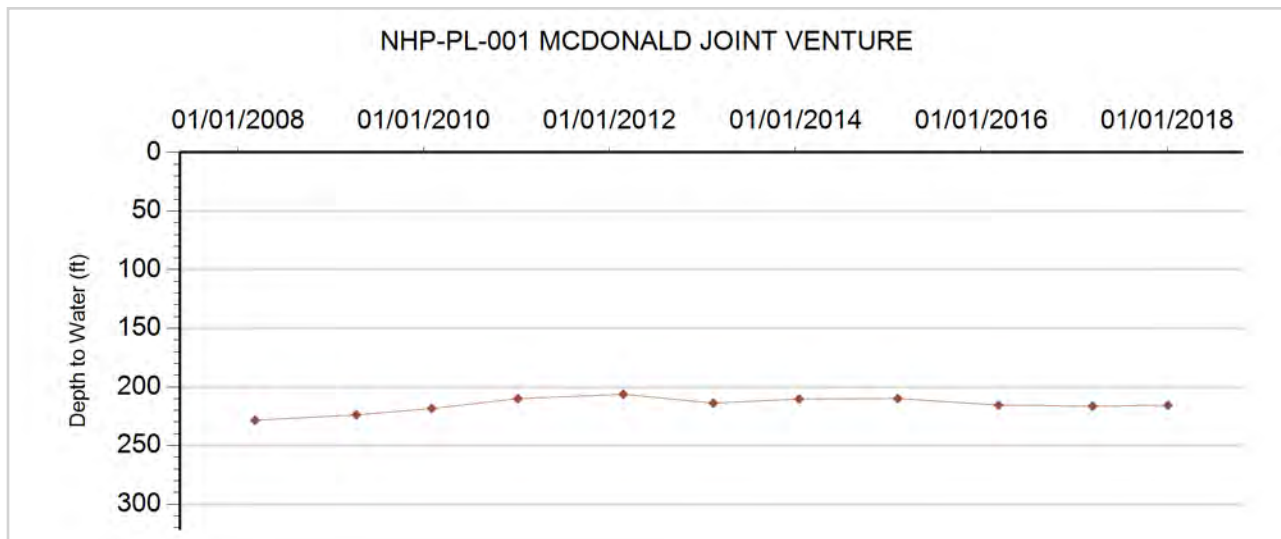
Surface Elevation (ft): 4051.00
Well Depth (ft): 322.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 322
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/09/2008 End Date: 01/04/2018
Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/04/2018	215.60	3835.40	-0.80
03/14/2017	216.40	3834.60	0.90
03/09/2016	215.50	3835.50	5.60
02/07/2015	209.90	3841.10	-0.40
01/15/2014	210.30	3840.70	-3.50
02/12/2013	213.80	3837.20	7.50
02/24/2012	206.30	3844.70	-3.70
01/05/2011	210.00	3841.00	-8.40
02/01/2010	218.40	3832.60	-5.45
04/10/2009	223.85	3827.15	-4.55





GROUNDWATER DETAILS

Well Name: NHP-PL-002 JOHNSON, D.R. & K.M.

Permit Number: 20439-R

WDID: 4905108

Data Source: DWR

Location Number: SC00604216DCB

USGS Site ID: 393107102055000

Applicant/Contact: CODY WILLIAM J & KANE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SE	16	6.0 S	42.0 W	S	749519.9	4378229.7	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

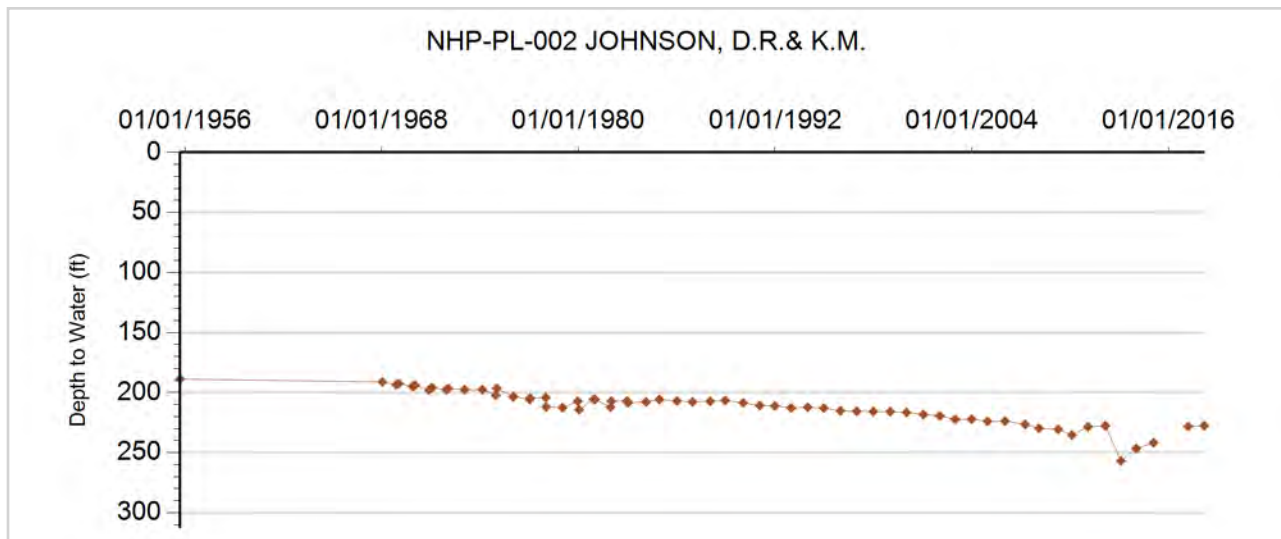
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	227.60	3671.98	-0.60
03/15/2017	228.20	3671.38	
03/10/2016			
02/07/2015	241.60	3657.98	-4.90
01/15/2014	246.50	3653.08	-10.30
02/08/2013	256.80	3642.78	29.20
02/25/2012	227.60	3671.98	-0.80
02/04/2011	228.40	3671.18	-6.95
02/12/2010	235.35	3664.23	4.85
04/10/2009	230.50	3669.08	0.76

Construction Information

Surface Elevation (ft): 3899.58
Well Depth (ft): 313.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 188
Depth to Bottom of Perforated Casing (ft): 313
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/15/1955 End Date: 03/07/2018
Number of Measurements: 64





GROUNDWATER DETAILS

Well Name: NHP-PL-003 FORTMEYER, JOHN L.

Permit Number: 12962-F

WDID: 4905444

Data Source: DWR

Location Number: SC00604220ACD

USGS Site ID: 393034102064800

Applicant/Contact: FORTMEYER JOHN L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NE	20	6.0 S	42.0 W	S	748067.0	4377279.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3912.58

Well Depth (ft): 306.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 206

Depth to Bottom of Perforated Casing (ft): 306

Source Aquifer(s): OGALLALA

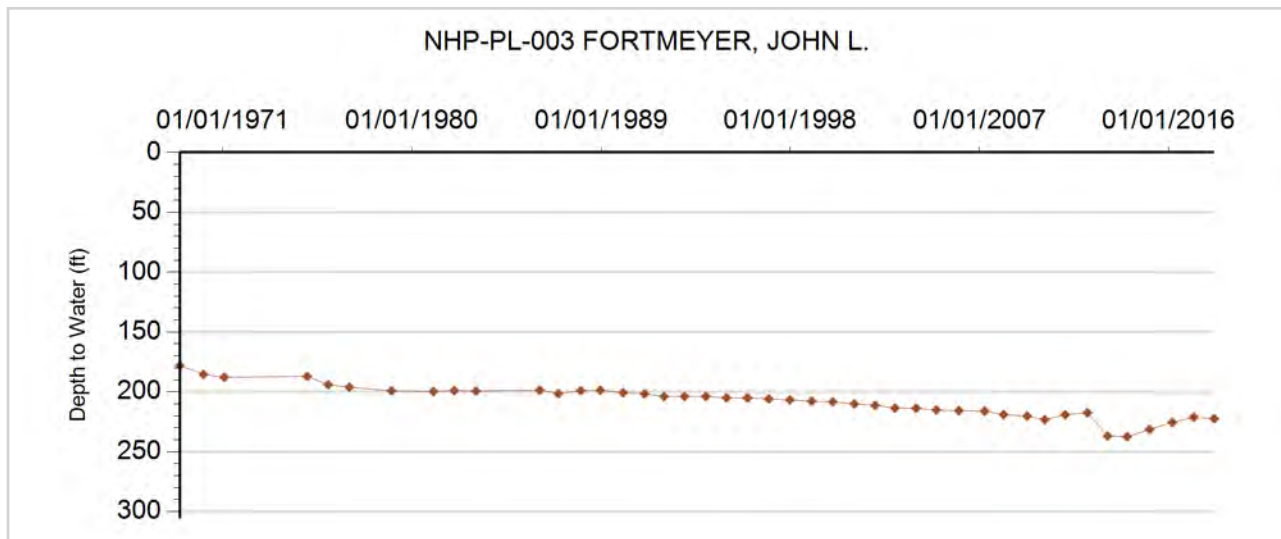
Well Measurement Summary

Start Date: 12/16/1968 End Date: 03/07/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	222.40	3690.18	1.30
03/15/2017	221.10	3691.48	-4.40
03/10/2016	225.50	3687.08	-5.90
02/07/2015	231.40	3681.18	-6.00
01/15/2014	237.40	3675.18	0.50
02/08/2013	236.90	3675.68	19.50
02/25/2012	217.40	3695.18	-1.70
02/04/2011	219.10	3693.48	-4.11
02/12/2010	223.21	3689.37	2.94
04/10/2009	220.27	3692.31	1.28





GROUNDWATER DETAILS

Well Name: NHP-PL-004 FORTMEYER, KEITH

Permit Number: 20438-RFP

WDID: 4905220

Data Source: DWR

Location Number: SC00604223BDD

USGS Site ID: 393031102034800

Applicant/Contact: FORTMEYER JOHN L & FAYRENE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NW	23	6.0 S	42.0 W	S	752442.2	4377336.7	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 3846.58
Well Depth (ft): 280.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 285
Source Aquifer(s): OGALLALA

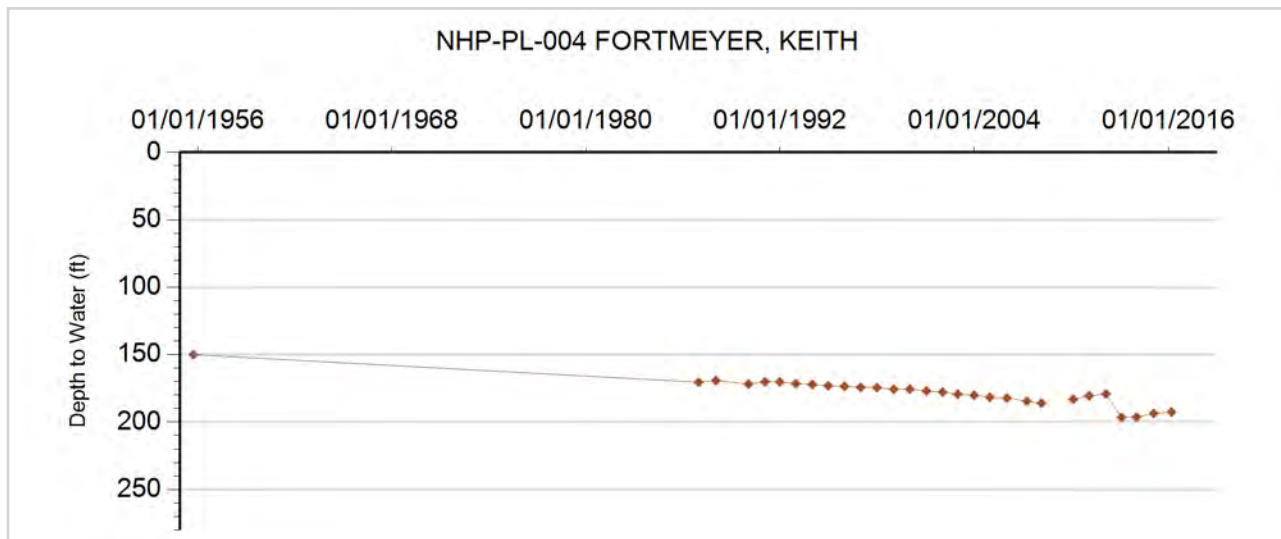
Well Measurement Summary

Start Date: 10/01/1955 End Date: 03/07/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018			
03/15/2017			
03/14/2016	192.50	3654.08	-1.10
02/07/2015	193.60	3652.98	-2.70
01/15/2014	196.30	3650.28	-0.10
02/08/2013	196.40	3650.18	17.30
02/25/2012	179.10	3667.48	-1.40
02/04/2011	180.50	3666.08	-2.60
02/12/2010	183.10	3663.48	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-005 SALL, MELVIN A.

Permit Number: 4878-FP

WDID:

Data Source: DWR

Location Number: SC00604227DCB

USGS Site ID: 392922102045000

Applicant/Contact: FORTMEYER JOHN L & FAYRENE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SE	27	6.0 S	42.0 W	S	751078.9	4375131.7	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

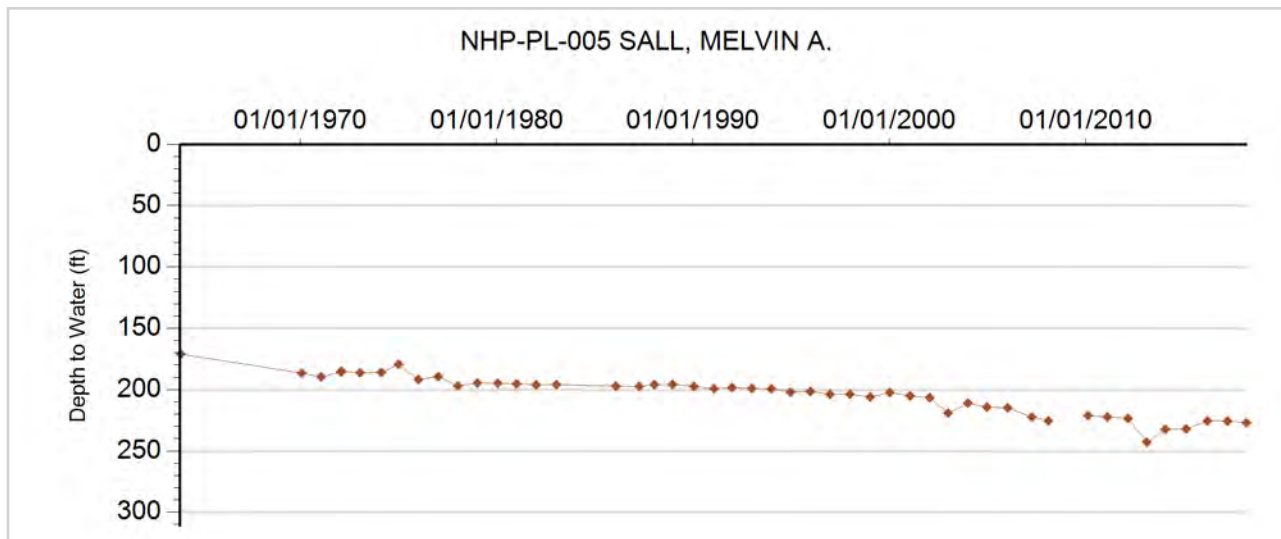
Surface Elevation (ft): 3899.59
Well Depth (ft): 312.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 182
Depth to Bottom of Perforated Casing (ft): 312
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/04/1963 End Date: 03/07/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	227.00	3672.59	1.40
03/15/2017	225.60	3673.99	0.10
03/14/2016	225.50	3674.09	-6.50
02/07/2015	232.00	3667.59	-0.40
01/15/2014	232.40	3667.19	-10.40
02/08/2013	242.80	3656.79	19.40
02/25/2012	223.40	3676.19	1.20
02/04/2011	222.20	3677.39	1.14
02/12/2010	221.06	3678.53	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-006 PIZEL, ALLEN

Permit Number: 11295-FP

WDID: 4905261

Data Source: DWR

Location Number: SC00604233CCC

USGS Site ID: 392821102063200

Applicant/Contact: PIZEL ALLEN D

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	33	6.0 S	42.0 W	S	748653.4	4373201.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3934.59

Well Depth (ft): 321.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 321

Source Aquifer(s): OGALLALA

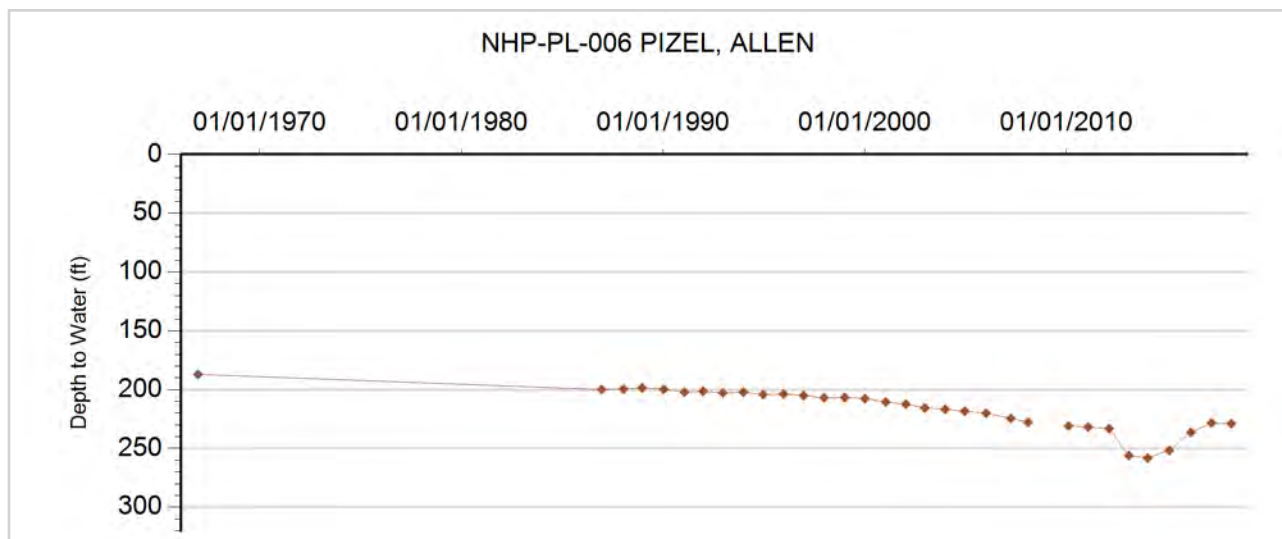
Well Measurement Summary

Start Date: 12/14/1966 End Date: 03/07/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	228.86	3705.73	0.52
03/15/2017	228.34	3706.25	-7.96
03/10/2016	236.30	3698.29	-15.30
02/07/2015	251.60	3682.99	-6.50
01/15/2014	258.10	3676.49	2.10
02/08/2013	256.00	3678.59	22.90
02/16/2012	233.10	3701.49	1.30
02/04/2011	231.80	3702.79	0.86
02/12/2010	230.94	3703.65	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-007 GERGEN. ROSE TRUST

Permit Number: 6387-FP

WDID: 4905267

Data Source: DWR

Location Number: SC00604235CAB

USGS Site ID: 392843102040200

Applicant/Contact: GERGEN ROSE MARY TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SW	35	6.0 S	42.0 W	S	752216.2	4373995.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 3896.59
Well Depth (ft): 325.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 245
Depth to Bottom of Perforated Casing (ft): 325
Source Aquifer(s): OGALLALA

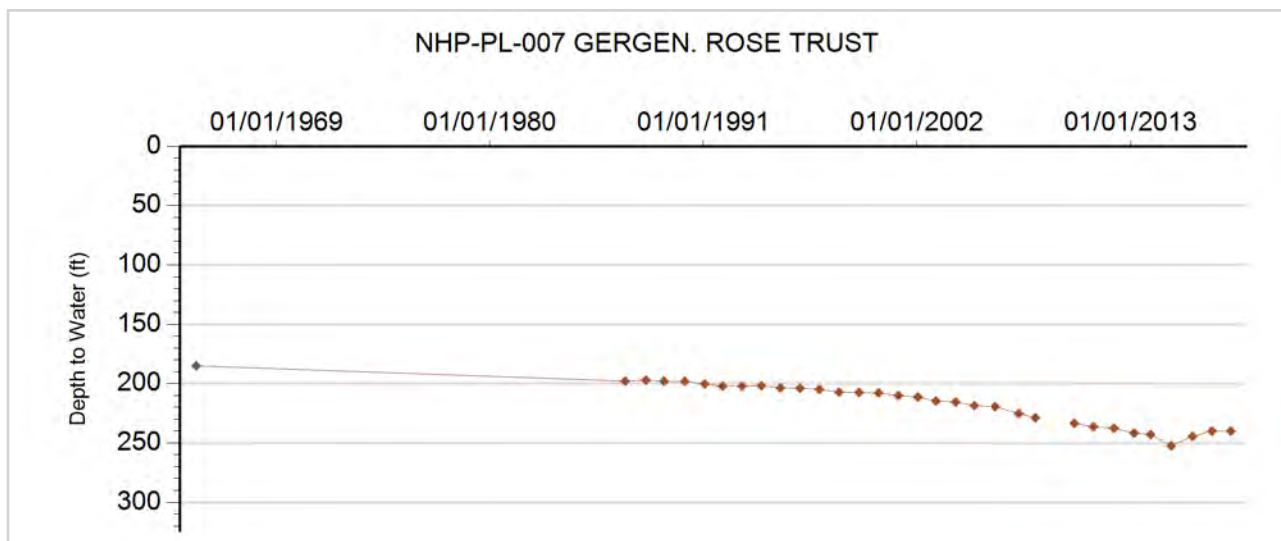
Well Measurement Summary

Start Date: 11/18/1964 End Date: 03/07/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	240.00	3656.59	0.00
03/15/2017	240.00	3656.59	-4.40
03/14/2016	244.40	3652.19	-8.00
02/07/2015	252.40	3644.19	9.50
01/15/2014	242.90	3653.69	1.30
03/12/2013	241.60	3654.99	4.00
02/25/2012	237.60	3658.99	1.20
02/04/2011	236.40	3660.19	2.90
02/12/2010	233.50	3663.09	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-008 PAUL PARMER

Permit Number: 20752-FP

WDID: 4905530

Data Source: DWR

Location Number: SC00604310BB

USGS Site ID:

Applicant/Contact: STANDLEY JUDY ELLEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
900 N	50 W		NW	NW	10	6.0 S	43.0 W	S	740504.2	4380847.4	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

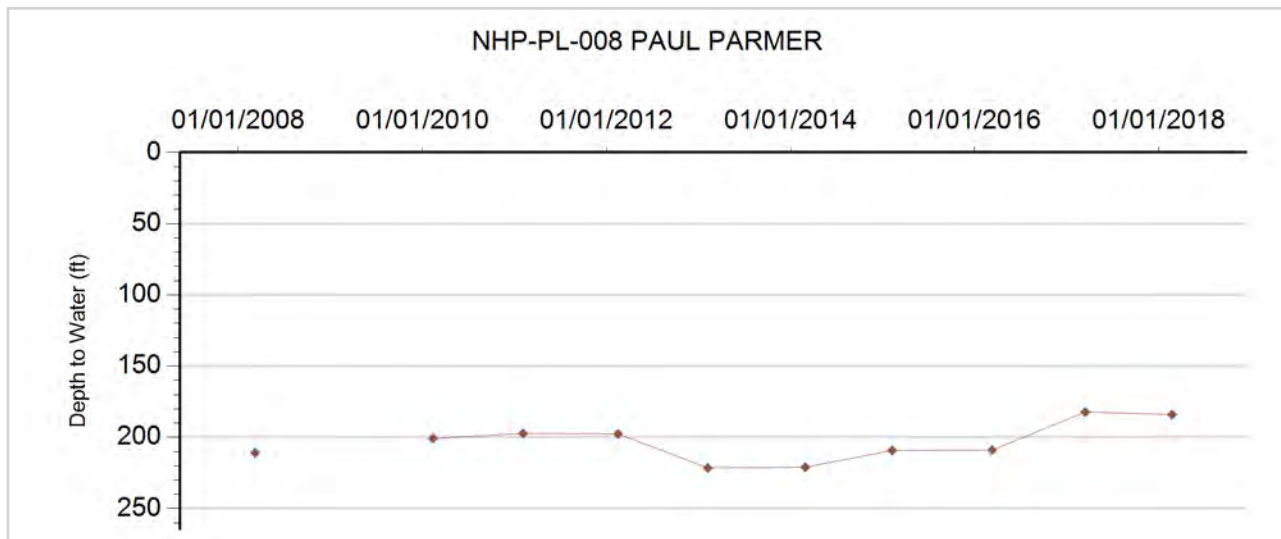
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	184.00	3713.00	1.80
03/15/2017	182.20	3714.80	-26.75
03/10/2016	208.95	3688.05	-0.25
02/07/2015	209.20	3687.80	-11.75
02/28/2014	220.95	3676.05	-0.50
02/06/2013	221.45	3675.55	23.90
02/16/2012	197.55	3699.45	0.30
02/04/2011	197.25	3699.75	-3.50
02/12/2010	200.75	3696.25	
01/01/2009			

Construction Information

Surface Elevation (ft): 3897.00
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 265
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/08/2008 End Date: 02/22/2018
Number of Measurements: 11





GROUNDWATER DETAILS

Well Name: NHP-PL-009 OCHSNER, HARVEY
Permit Number: 14175-F
WDID: 4905042
Data Source: DWR

Location Number: SC00604319AC
USGS Site ID:
Applicant/Contact: OCHSNER HARVEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2620 N	2625 E		SW	NE	19	6.0 S	43.0 W	S	736538.3	4376966.8	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

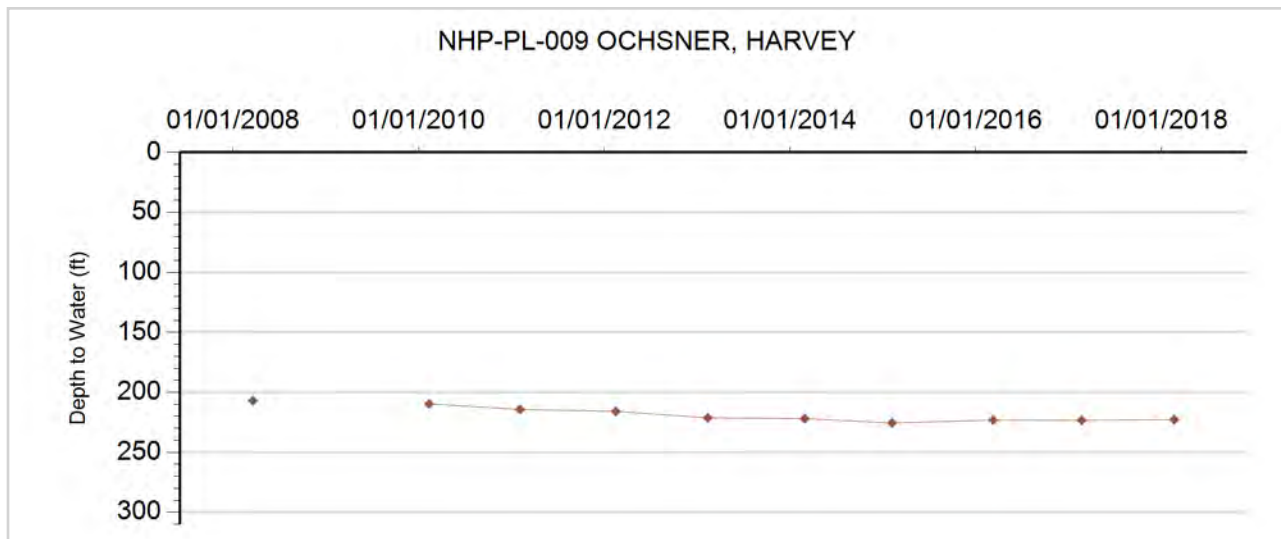
Surface Elevation (ft): 4002.00
Well Depth (ft): 310.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 270
Depth to Bottom of Perforated Casing (ft): 310
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/20/2008 End Date: 02/22/2018
Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	222.70	3779.30	-0.60
02/22/2017	223.30	3778.70	0.20
03/10/2016	223.10	3778.90	-2.40
02/07/2015	225.50	3776.50	3.60
02/28/2014	221.90	3780.10	0.70
02/12/2013	221.20	3780.80	5.40
02/16/2012	215.80	3786.20	1.50
02/04/2011	214.30	3787.70	4.70
02/12/2010	209.60	3792.40	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-010 HARVEY OCHSNER

Permit Number: 3158-F

WDID: 4905041

Data Source: DWR

Location Number: SC00604319BB

USGS Site ID:

Applicant/Contact: HARVEY OCHSNER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NW	19	6.0 S	43.0 W	S	735839.0	4377501.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	173.80	3840.20	-3.80
02/22/2017	177.60	3836.40	-3.40
03/10/2016	181.00	3833.00	-3.90
02/07/2015	184.90	3829.10	-1.30
02/28/2014	186.20	3827.80	1.90
02/12/2013	184.30	3829.70	7.10
02/28/2012	177.20	3836.80	

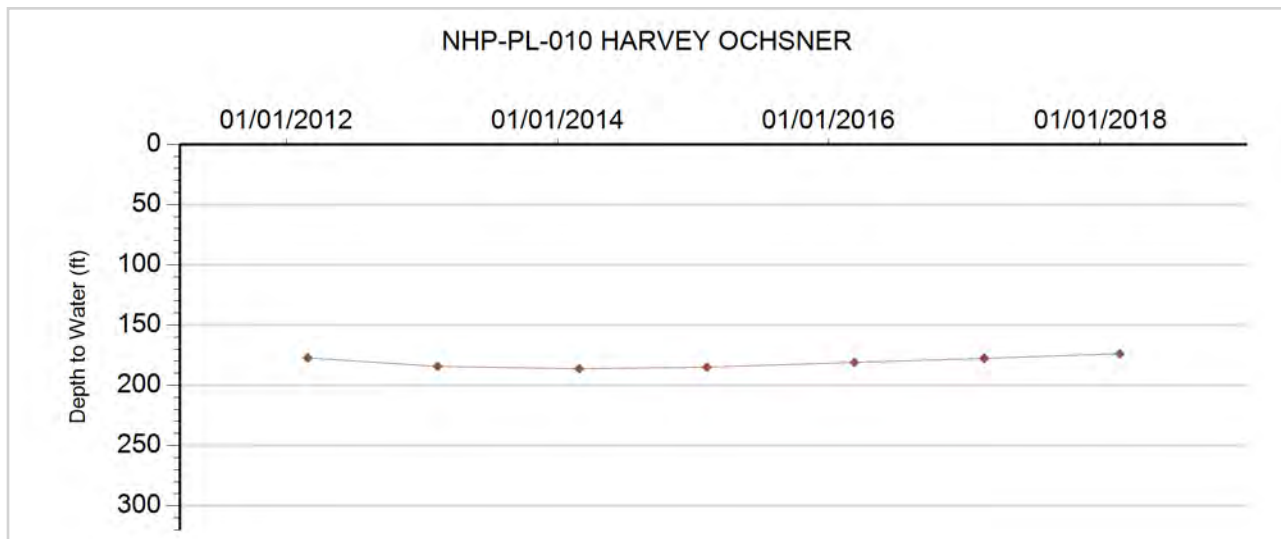
Construction Information

Surface Elevation (ft): 4014.00
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/28/2012 End Date: 02/22/2018

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-PL-011 KREOGER, WILLIAM

Permit Number: 3127-F

WDID: 4905269

Data Source: DWR

Location Number: SC00604320CBB

USGS Site ID: 393028102141600

Applicant/Contact: KREOGER WILLIAM C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	20	6.0 S	43.0 W	S	737348.5	4376766.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3997.62

Well Depth (ft): 305.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 223

Depth to Bottom of Perforated Casing (ft): 303

Source Aquifer(s): OGALLALA

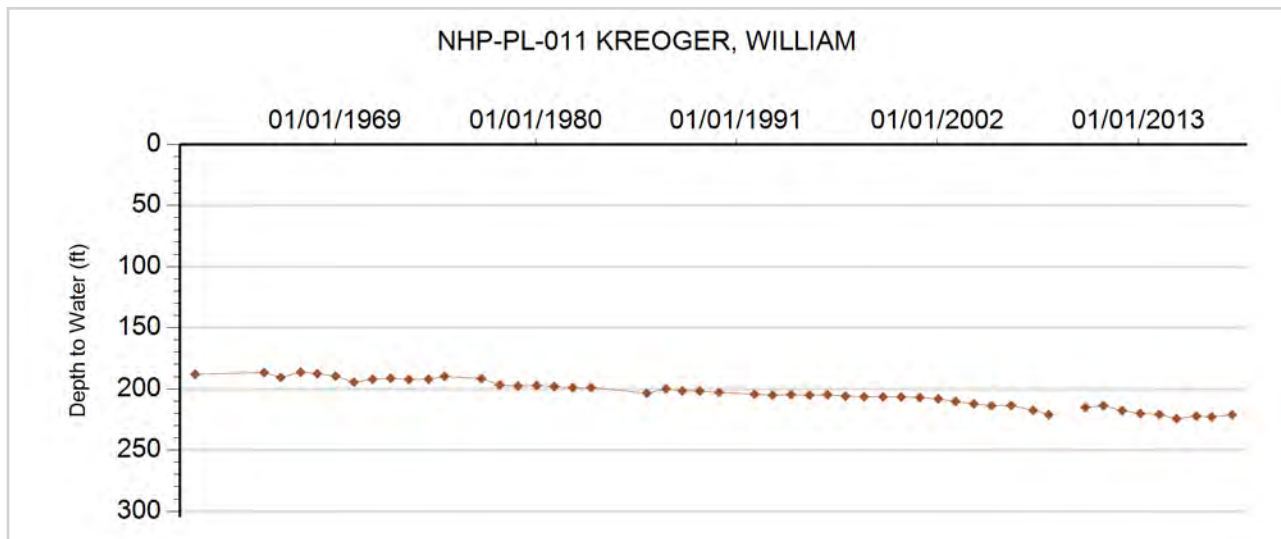
Well Measurement Summary

Start Date: 05/08/1961 End Date: 02/22/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	221.10	3776.52	-1.80
01/10/2017	222.90	3774.72	0.70
03/10/2016	222.20	3775.42	-2.10
02/07/2015	224.30	3773.32	3.40
02/28/2014	220.90	3776.72	0.80
02/12/2013	220.10	3777.52	2.40
02/16/2012	217.70	3779.92	4.00
02/04/2011	213.70	3783.92	-1.40
02/12/2010	215.10	3782.52	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-012 BEN F PARMER

Permit Number: 10310-F

WDID: 4905096

Data Source: DWR

Location Number: SC00604334CB

USGS Site ID:

Applicant/Contact: JAMES M TERRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2070 S	42 W		NW	SW	34	6.0 S	43.0 W	S	740590.9	4373664.8	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

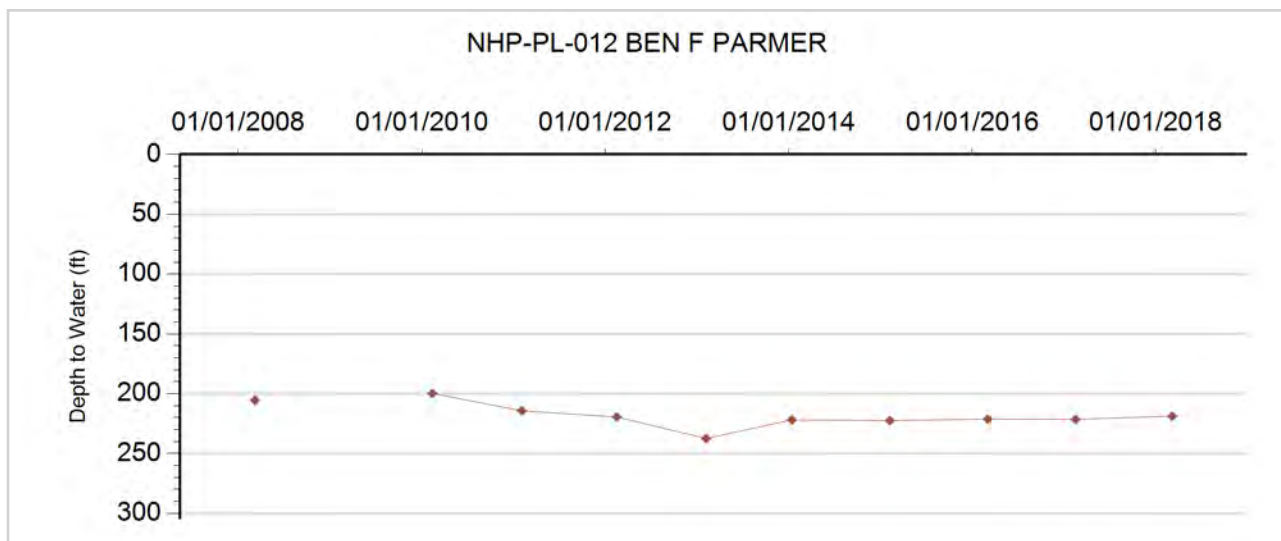
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	218.70	3774.30	-2.70
02/15/2017	221.40	3771.60	0.20
03/03/2016	221.20	3771.80	-1.20
02/07/2015	222.40	3770.60	0.60
01/13/2014	221.80	3771.20	-15.60
02/06/2013	237.40	3755.60	18.00
02/16/2012	219.40	3773.60	5.10
02/04/2011	214.30	3778.70	14.60
02/12/2010	199.70	3793.30	
01/01/2009			

Construction Information

Surface Elevation (ft): 3993.00
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 305
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/08/2008 End Date: 03/07/2018
Number of Measurements: 11





GROUNDWATER DETAILS

Well Name: NHP-PL-013 DALE MANGUS

Permit Number: 3617-F

WDID: 4905131

Data Source: DWR

Location Number: SC00604429AB

USGS Site ID:

Applicant/Contact: MANGUS DALE & SHIRLEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1100 N	2500 E		NW	NE	29	6.0 S	44.0 W	S	728500.6	4375779.1	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

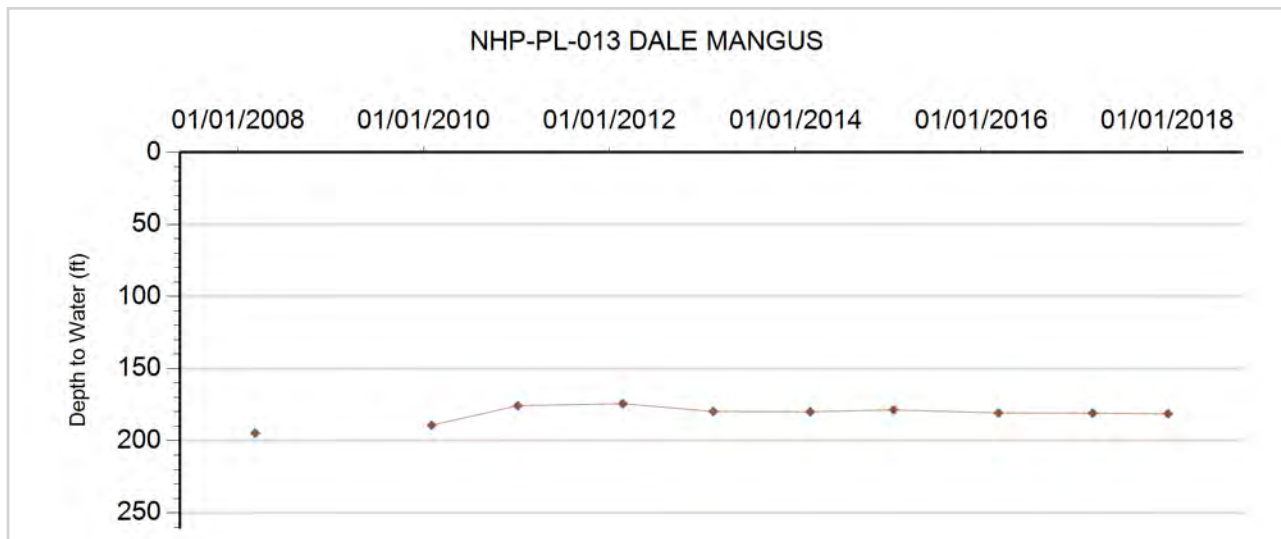
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/04/2018	181.30	3839.70	0.40
03/14/2017	180.90	3840.10	0.20
03/09/2016	180.70	3840.30	2.10
01/21/2015	178.60	3842.40	-1.30
02/28/2014	179.90	3841.10	0.20
02/12/2013	179.70	3841.30	5.40
02/22/2012	174.30	3846.70	-1.40
01/05/2011	175.70	3845.30	-13.50
02/01/2010	189.20	3831.80	
01/01/2009			

Construction Information

Surface Elevation (ft): 4021.00
Well Depth (ft): 261.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 181
Depth to Bottom of Perforated Casing (ft): 261
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/09/2008 End Date: 01/04/2018
Number of Measurements: 11





GROUNDWATER DETAILS

Well Name: NHP-PL-014 STAHLECKER, JERRY
Permit Number: 10084-F
WDID: 4905744
Data Source: DWR

Location Number: SC00604432AB
USGS Site ID:
Applicant/Contact: JERRY STAHLECKER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	32	6.0 S	44.0 W	S	728515.5	4374451.5	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

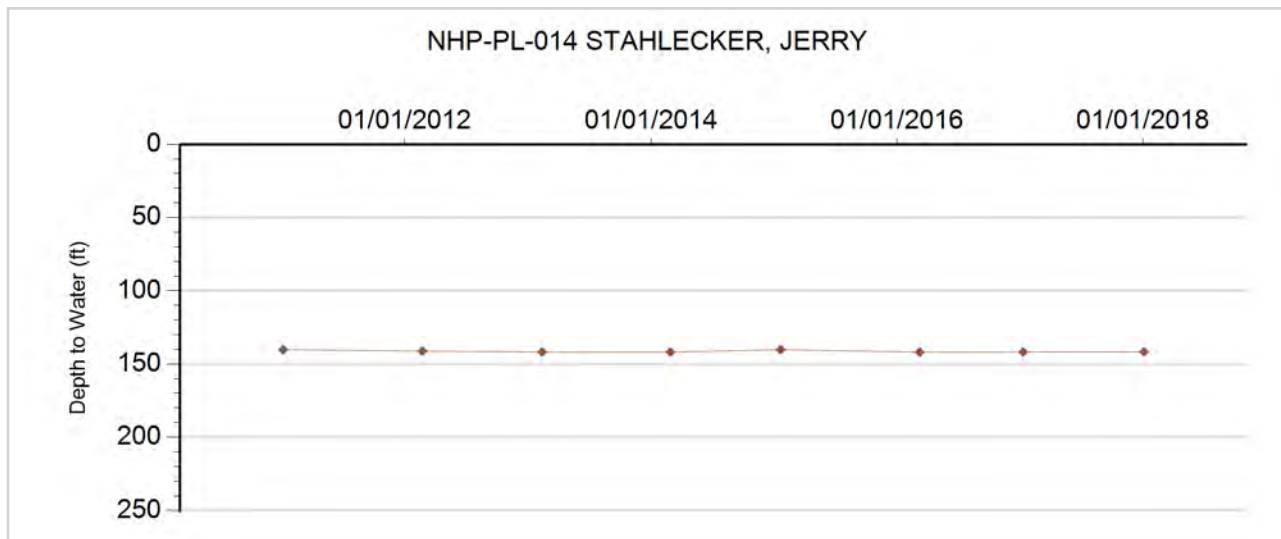
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/04/2018	141.70	3868.30	-0.10
01/10/2017	141.80	3868.20	-0.10
03/09/2016	141.90	3868.10	1.70
01/21/2015	140.20	3869.80	-1.70
02/28/2014	141.90	3868.10	0.10
02/12/2013	141.80	3868.20	0.60
02/22/2012	141.20	3868.80	1.00
01/05/2011	140.20	3869.80	

Construction Information

Surface Elevation (ft): 4010.00
Well Depth (ft): 251.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 151
Depth to Bottom of Perforated Casing (ft): 251
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/05/2011 End Date: 01/04/2018
Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-PL-015 JOHNSON, ALVIN C.

Permit Number: 8836-F

WDID: 4905533

Data Source: DWR

Location Number: SC00604435BCA

USGS Site ID: 392904102173400

Applicant/Contact: JOHNSON ALVIN C. & REBA G.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	35	6.0 S	44.0 W	S	732792.5	4374035.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4052.64

Well Depth (ft): 312.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 222

Depth to Bottom of Perforated Casing (ft): 312

Source Aquifer(s): OGALLALA

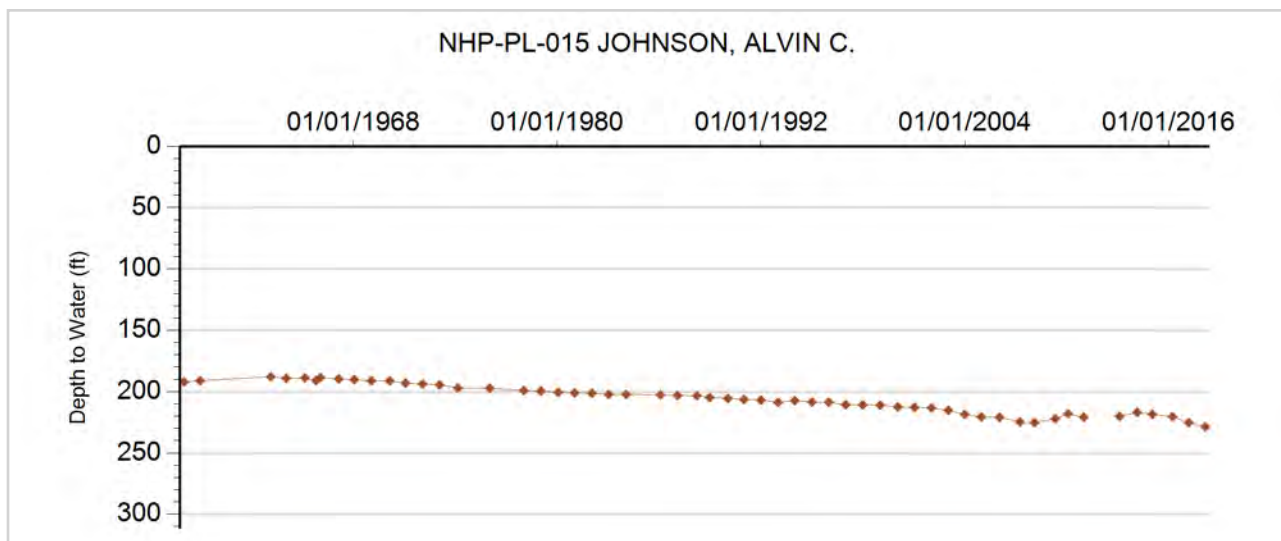
Well Measurement Summary

Start Date: 01/08/1958 End Date: 03/07/2018

Number of Measurements: 56

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	228.71	3823.93	3.41
03/14/2017	225.30	3827.34	4.90
03/30/2016	220.40	3832.24	2.00
01/21/2015	218.40	3834.24	1.50
02/28/2014	216.90	3835.74	-3.30
02/12/2013	220.20	3832.44	
02/22/2012			
01/05/2011	220.80	3831.84	2.70
02/01/2010	218.10	3834.54	-3.97
04/30/2009	222.07	3830.57	-3.18





GROUNDWATER DETAILS

Well Name: NHP-PL-016 RICHARDS, RUTH.

Permit Number: 19996-RFP

WDID: 4905841

Data Source: DWR

Location Number: SC00604512CDC

USGS Site ID: 393159102225900

Applicant/Contact: RICHARDS HARRY L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SW	12	6.0 S	45.0 W	S	724870.0	4379201.7	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

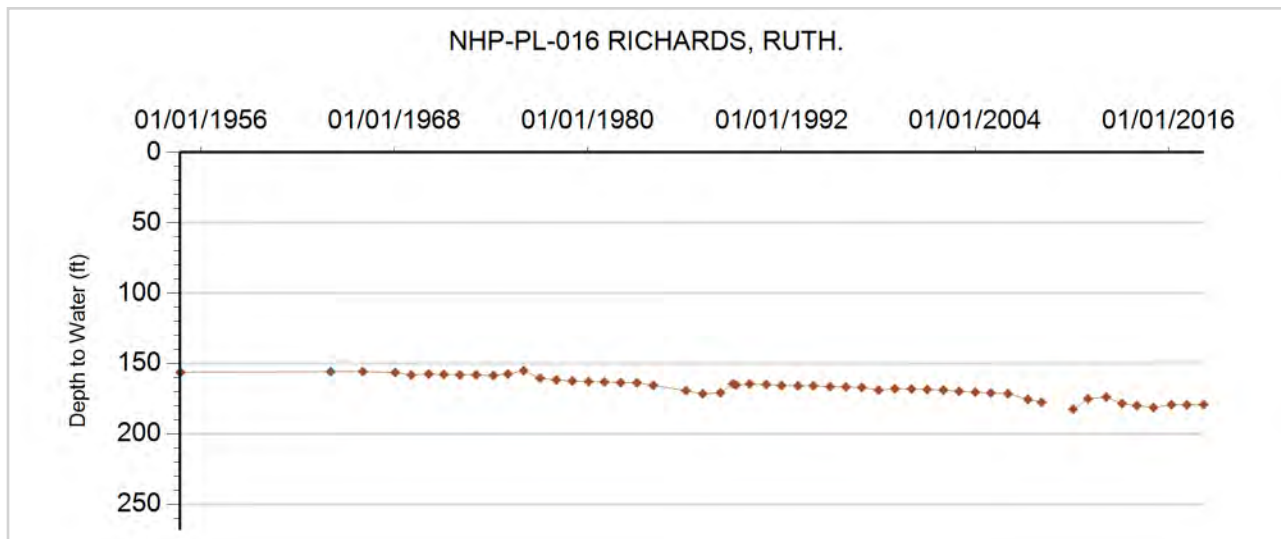
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	179.00	3858.69	-0.20
02/22/2017	179.20	3858.49	0.10
03/09/2016	179.10	3858.59	-2.00
01/26/2015	181.10	3856.59	1.40
01/15/2014	179.70	3857.99	1.50
02/13/2013	178.20	3859.49	4.60
02/22/2012	173.60	3864.09	-1.30
01/06/2011	174.90	3862.79	-7.39
02/01/2010	182.29	3855.40	
01/01/2009			

Construction Information

Surface Elevation (ft): 4037.69
Well Depth (ft): 268.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/15/1954 End Date: 03/07/2018
Number of Measurements: 55





GROUNDWATER DETAILS

Well Name: NHP-PL-017 KRAMER SEC 34

Permit Number: 17268-F

WDID: 4905171

Data Source: DWR

Location Number: SC00604534CC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1260 S	1260 W		SW	SW	34	6.0 S	45.0 W	S	721738.7	4373107.7	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	180.60	3919.40	-0.10
02/21/2017	180.70	3919.30	

Construction Information

Surface Elevation (ft): 4100.00

Well Depth (ft): 267.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

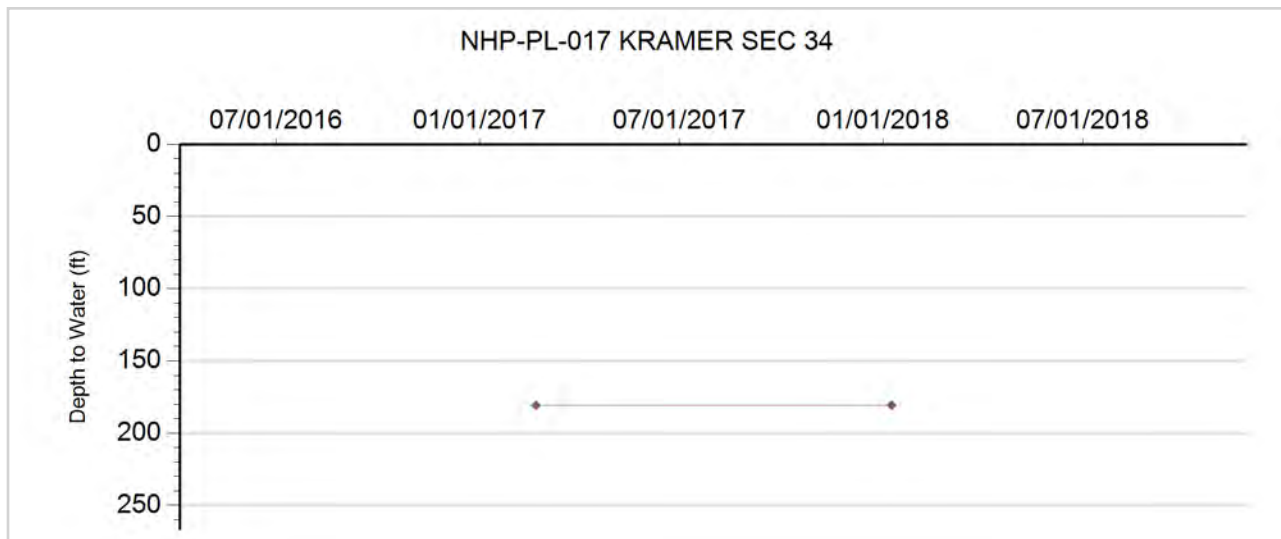
Depth to Bottom of Perforated Casing (ft): 260

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/21/2017 End Date: 01/09/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-018 KOEHLER, WAYNE E.

Permit Number: 4206-FP

WDID: 4905663

Data Source: DWR

Location Number: SC00704222CBB

USGS Site ID: 392546102052500

Applicant/Contact: KOEHLER WAYNE E.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	22	7.0 S	42.0 W	S	750424.0	4368011.0	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin: NORTHERN HIGH PLAINS

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3931.61

Well Depth (ft): 290.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

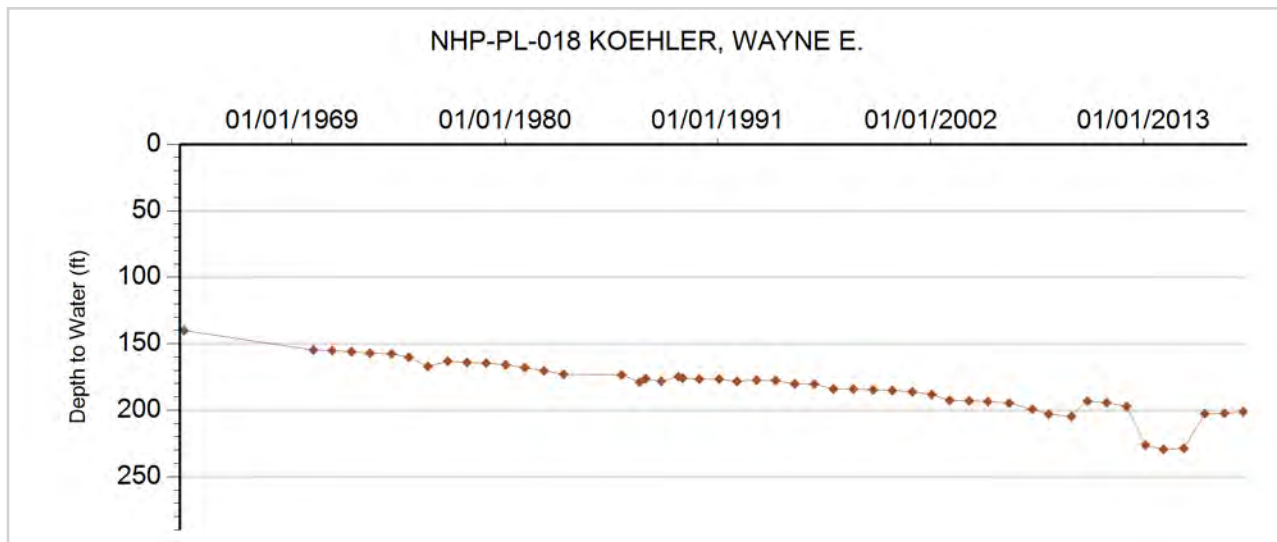
Well Measurement Summary

Start Date: 05/31/1963 End Date: 02/26/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	201.11	3730.50	-1.18
03/09/2017	202.29	3729.32	-0.31
03/03/2016	202.60	3729.01	-26.00
01/31/2015	228.60	3703.01	-0.80
01/15/2014	229.40	3702.21	3.20
02/05/2013	226.20	3705.41	29.10
02/16/2012	197.10	3734.51	2.80
02/04/2011	194.30	3737.31	1.10
02/08/2010	193.20	3738.41	-11.42
04/10/2009	204.62	3726.99	1.69





GROUNDWATER DETAILS

Well Name: NHP-PL-019 WRIGHT FARMS INC.

Permit Number: 6006-FP

WDID: 4905187

Data Source: DWR

Location Number: SC00704223DDD

USGS Site ID: 392450102031500

Applicant/Contact: WRIGHT FARMS INC OF KANSAS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	23	7.0 S	42.0 W	S	752936.3	4367320.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3923.60

Well Depth (ft): 309.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 189

Depth to Bottom of Perforated Casing (ft): 309

Source Aquifer(s): OGALLALA

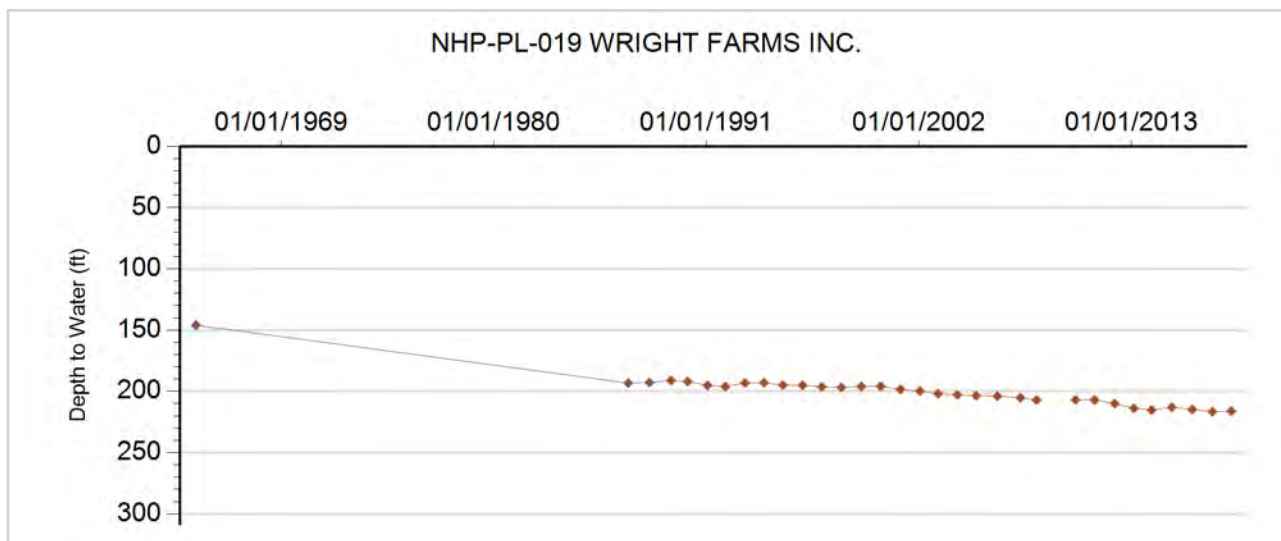
Well Measurement Summary

Start Date: 08/13/1964 End Date: 02/26/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	216.20	3707.40	-0.40
03/09/2017	216.60	3707.00	1.90
02/22/2016	214.70	3708.90	1.70
01/31/2015	213.00	3710.60	-2.20
01/15/2014	215.20	3708.40	1.40
02/12/2013	213.80	3709.80	3.80
02/16/2012	210.00	3713.60	3.00
02/04/2011	207.00	3716.60	0.10
02/08/2010	206.90	3716.70	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-020 PLAUTZ, GERALD

Permit Number: 11554-F

WDID: 4905357

Data Source: DWR

Location Number: SC00704231DBB

USGS Site ID: 392339102081300

Applicant/Contact: LANGE ARTHUR J F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SE	31	7.0 S	42.0 W	S	746515.8	4364428.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3993.63

Well Depth (ft): 310.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 210

Depth to Bottom of Perforated Casing (ft): 310

Source Aquifer(s): OGALLALA

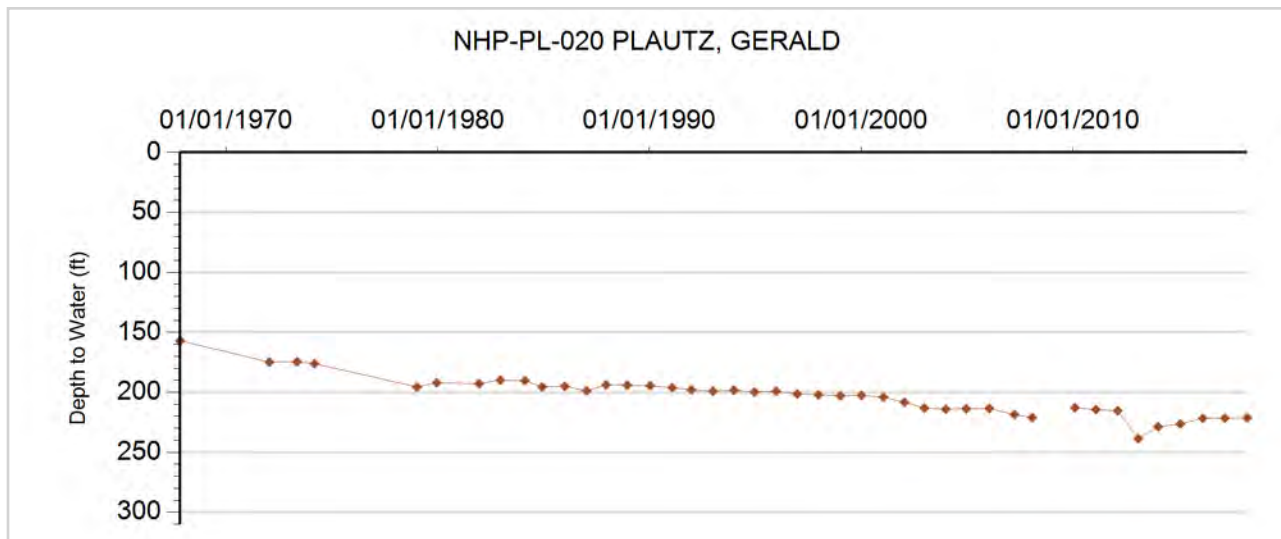
Well Measurement Summary

Start Date: 11/01/1967 End Date: 03/29/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	221.17	3772.46	-0.31
03/09/2017	221.48	3772.15	-0.12
02/22/2016	221.60	3772.03	-4.80
01/31/2015	226.40	3767.23	-2.20
01/13/2014	228.60	3765.03	-9.90
02/05/2013	238.50	3755.13	23.20
02/16/2012	215.30	3778.33	0.90
02/04/2011	214.40	3779.23	1.60
02/08/2010	212.80	3780.83	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-021 HINKHOUSE, B. TRUST
Permit Number: 5044-F
WDID: 4905902
Data Source: DWR

Location Number: SC00704234BCB
USGS Site ID: 392355102052500
Applicant/Contact: HINKHOUSE BROS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	34	7.0 S	42.0 W	S	750519.5	4365050.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

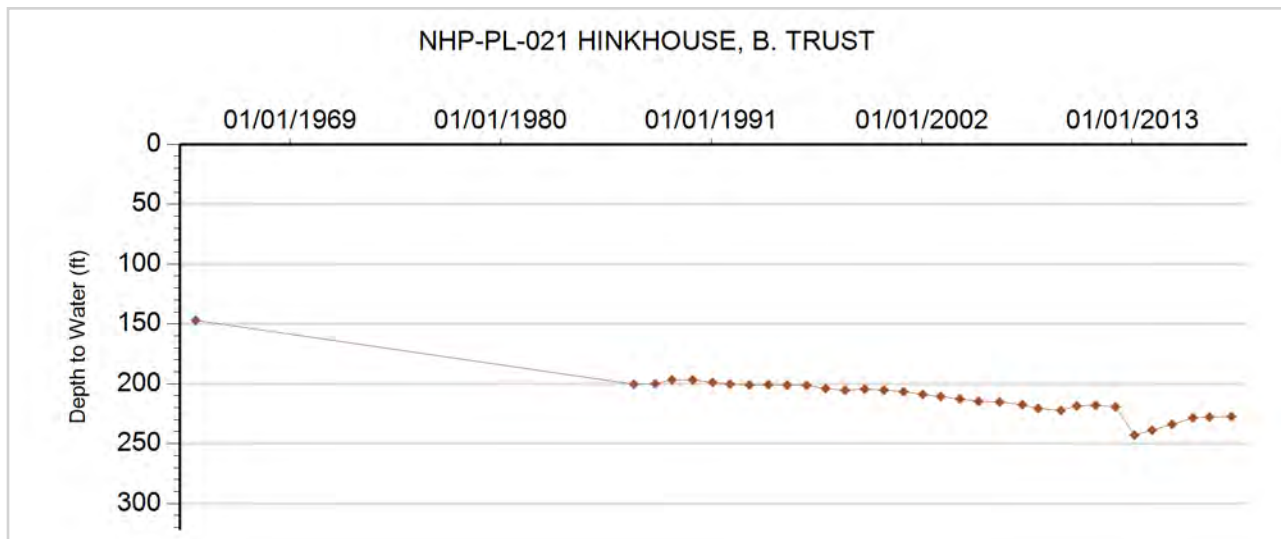
Surface Elevation (ft): 3966.62
Well Depth (ft): 322.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 222
Depth to Bottom of Perforated Casing (ft): 322
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/29/1964 End Date: 03/08/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	227.40	3739.22	-0.40
01/11/2017	227.80	3738.82	-0.60
03/03/2016	228.40	3738.22	-5.40
01/31/2015	233.80	3732.82	-4.90
01/15/2014	238.70	3727.92	-4.10
02/12/2013	242.80	3723.82	23.50
02/16/2012	219.30	3747.32	1.50
02/04/2011	217.80	3748.82	-0.70
02/08/2010	218.50	3748.12	-3.74
04/10/2009	222.24	3744.38	1.69





GROUNDWATER DETAILS

Well Name: NHP-PL-022 KARSPECK, HAROLD
Permit Number: 10250-F
WDID: 4905534
Data Source: DWR

Location Number: SC00704235ABC
USGS Site ID: 392400102034200
Applicant/Contact: KARSPECK HAROLD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	35	7.0 S	42.0 W	S	752955.8	4365253.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

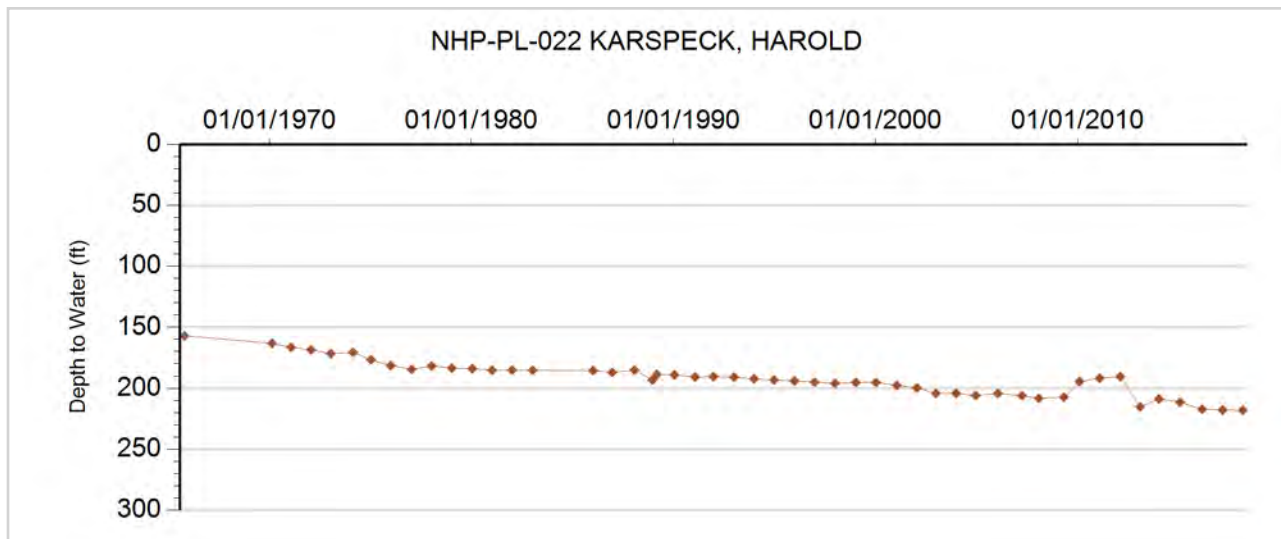
Surface Elevation (ft): 3934.61
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/17/1965 End Date: 03/08/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	217.99	3716.62	0.14
03/09/2017	217.85	3716.76	0.65
03/03/2016	217.20	3717.41	5.80
01/31/2015	211.40	3723.21	2.60
01/15/2014	208.80	3725.81	-6.40
02/05/2013	215.20	3719.41	24.70
02/16/2012	190.50	3744.11	-1.30
02/04/2011	191.80	3742.81	-2.70
02/08/2010	194.50	3740.11	-12.83
04/30/2009	207.33	3727.28	-0.97





GROUNDWATER DETAILS

Well Name: NHP-PL-023 PARMER, BEN F.

Permit Number: 10190-FP

WDID: 4905124

Data Source: DWR

Location Number: SC00704304ABB

USGS Site ID: 392823102123700

Applicant/Contact: STANDLEY JUDY ELLEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	4	7.0 S	43.0 W	S	739928.4	4372987.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4006.61

Well Depth (ft): 310.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 310

Source Aquifer(s): OGALLALA

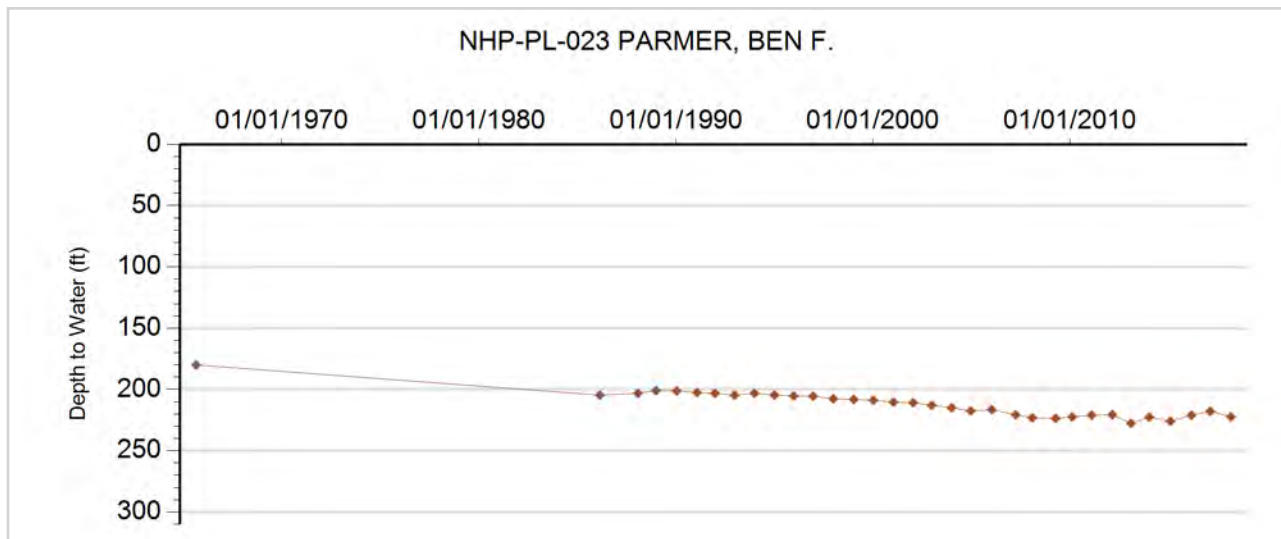
Well Measurement Summary

Start Date: 08/27/1965 End Date: 03/07/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	222.30	3784.31	4.50
02/15/2017	217.80	3788.81	-3.20
03/03/2016	221.00	3785.61	-5.00
02/07/2015	226.00	3780.61	3.40
01/13/2014	222.60	3784.01	-5.00
02/06/2013	227.60	3779.01	7.00
02/25/2012	220.60	3786.01	-0.40
02/07/2011	221.00	3785.61	-1.40
02/12/2010	222.40	3784.21	-1.10
04/10/2009	223.50	3783.11	0.38





GROUNDWATER DETAILS

Well Name: NHP-PL-024 SILKMAN, MELVIN L.

Permit Number: 12424-FP

WDID: 4905564

Data Source: DWR

Location Number: SC00704309CBB

USGS Site ID: 392704102131500

Applicant/Contact: M L SILKMAN & CO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	9	7.0 S	43.0 W	S	739095.3	4370523.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4017.62

Well Depth (ft): 295.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 215

Depth to Bottom of Perforated Casing (ft): 295

Source Aquifer(s): OGALLALA

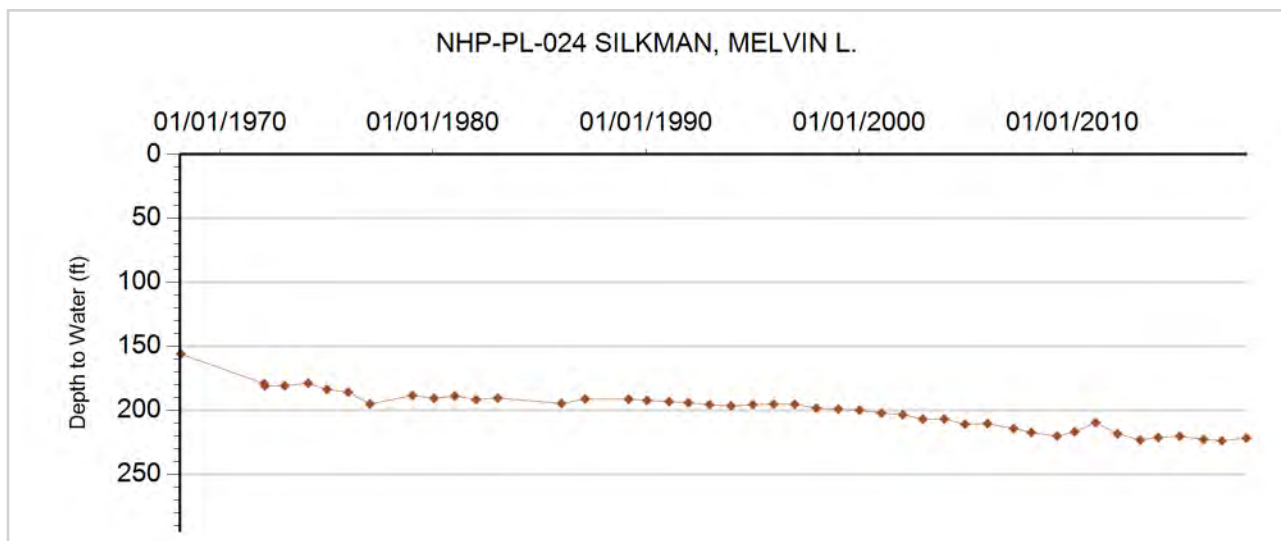
Well Measurement Summary

Start Date: 02/28/1968 End Date: 03/07/2018

Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	221.60	3796.02	-2.10
01/10/2017	223.70	3793.92	1.00
03/03/2016	222.70	3794.92	2.50
01/21/2015	220.20	3797.42	-1.00
01/13/2014	221.20	3796.42	-1.90
03/12/2013	223.10	3794.52	4.80
02/16/2012	218.30	3799.32	8.80
02/07/2011	209.50	3808.12	-7.20
02/12/2010	216.70	3800.92	-3.43
04/19/2009	220.13	3797.49	2.84





GROUNDWATER DETAILS

Well Name: NHP-PL-025 SILKMAN, MELVIN L.

Permit Number: 12885-F

WDID: 4905562

Data Source: DWR

Location Number: SC00704310BAA

USGS Site ID: 392730102114500

Applicant/Contact: SILKMAN MELVIN L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	10	7.0 S	43.0 W	S	741222.0	4371392.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3970.61

Well Depth (ft): 275.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 195

Depth to Bottom of Perforated Casing (ft): 275

Source Aquifer(s): OGALLALA

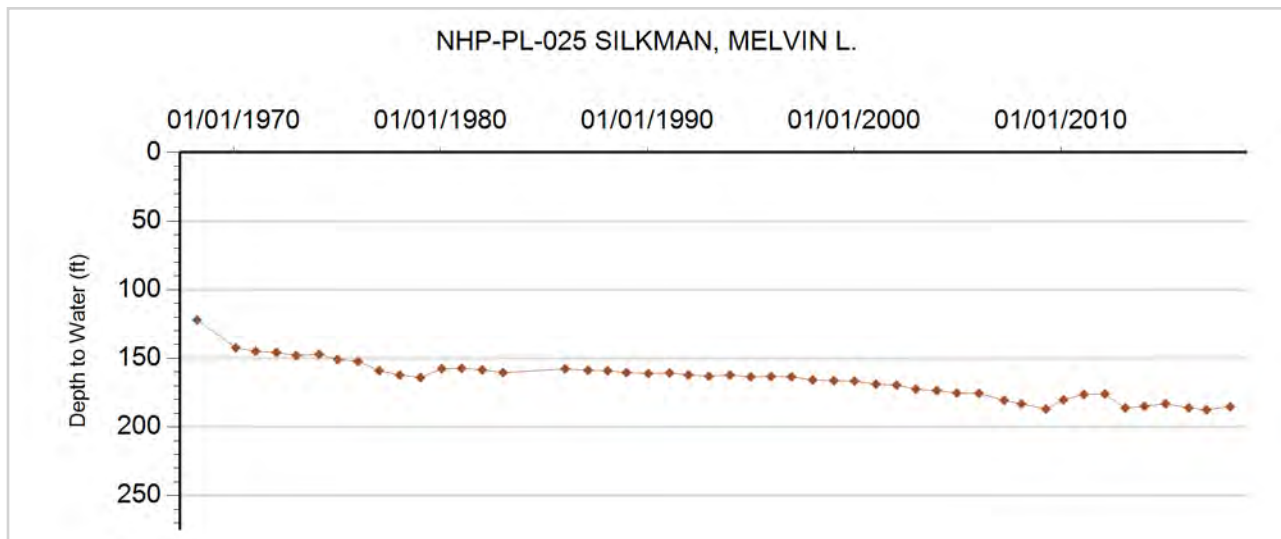
Well Measurement Summary

Start Date: 03/25/1968 End Date: 03/07/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	185.20	3785.41	-2.30
01/10/2017	187.50	3783.11	1.50
03/03/2016	186.00	3784.61	2.90
01/21/2015	183.10	3787.51	-1.80
01/13/2014	184.90	3785.71	-1.20
02/06/2013	186.10	3784.51	10.20
02/16/2012	175.90	3794.71	-0.40
02/07/2011	176.30	3794.31	-3.90
02/12/2010	180.20	3790.41	-6.68
04/10/2009	186.88	3783.73	3.70





GROUNDWATER DETAILS

Well Name: NHP-PL-026 BOLLWINKLE, GILBERT
Permit Number: 16119-R-R
WDID: 4905485
Data Source: DWR

Location Number: SC00704314ABC2
USGS Site ID: 392633102102801
Applicant/Contact: BOLLWINKEL G F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	14	7.0 S	43.0 W	S	743117.7	4369692.1	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

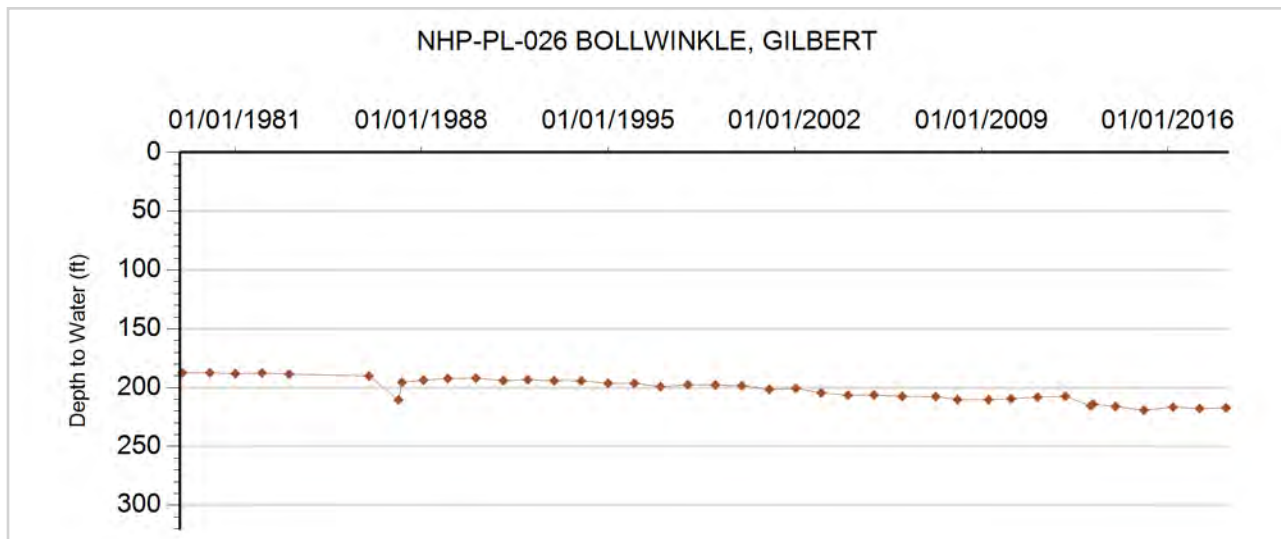
Surface Elevation (ft): 4001.61
Well Depth (ft): 321.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 227
Depth to Bottom of Perforated Casing (ft): 317
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/12/1979 End Date: 03/07/2018
Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	217.20	3784.41	-0.60
03/09/2017	217.80	3783.81	1.30
03/10/2016	216.50	3785.11	-2.70
02/06/2015	219.20	3782.41	3.20
01/13/2014	216.00	3785.61	2.00
03/12/2013	214.00	3787.61	-1.50
02/06/2013	215.50	3786.11	8.10
02/25/2012	207.40	3794.21	-0.60
02/07/2011	208.00	3793.61	-1.40
02/12/2010	209.40	3792.21	-0.80





GROUNDWATER DETAILS

Well Name: NHP-PL-027 SCHAAL, CLIFFORD

Permit Number: 5272-FP

WDID: 4905167

Data Source: DWR

Location Number: SC00704319AB

USGS Site ID:

Applicant/Contact: SCHAAL CLIFFORD G

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	NE	19	7.0 S	43.0 W	S	736927.0	4367889.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4048.00
Well Depth (ft): 284.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 204
Depth to Bottom of Perforated Casing (ft): 284
Source Aquifer(s): OGALLALA

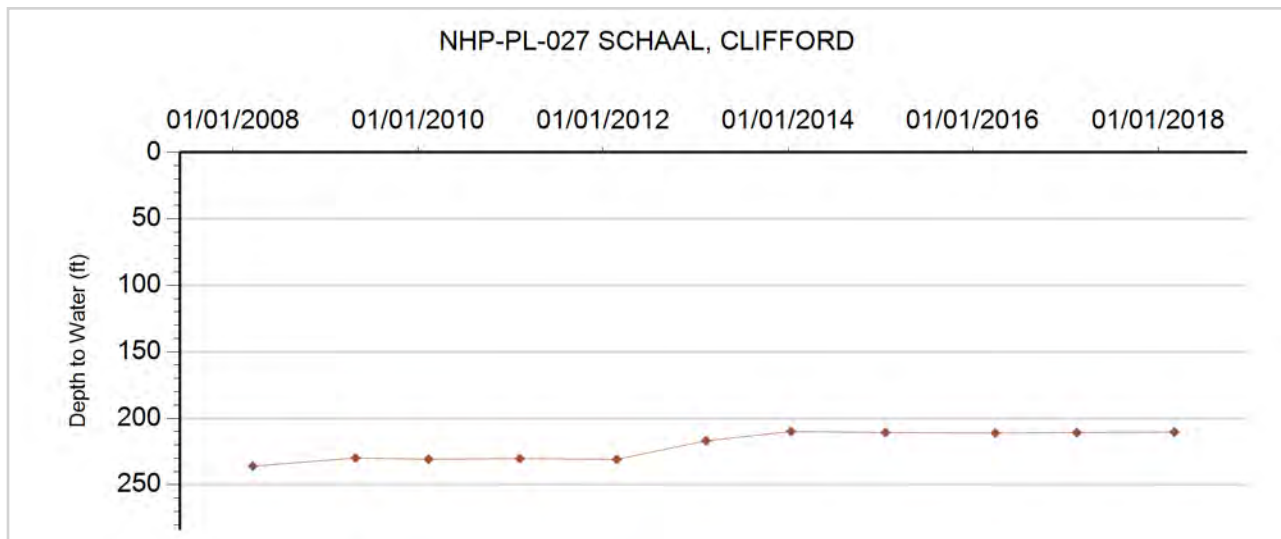
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/07/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	210.30	3837.70	-0.40
02/15/2017	210.70	3837.30	-0.40
03/30/2016	211.10	3836.90	0.40
01/21/2015	210.70	3837.30	0.80
01/13/2014	209.90	3838.10	-7.00
02/12/2013	216.90	3831.10	-14.00
02/25/2012	230.90	3817.10	0.60
02/07/2011	230.30	3817.70	-0.45
02/12/2010	230.75	3817.25	0.90
04/30/2009	229.85	3818.15	-6.16





GROUNDWATER DETAILS

Well Name: NHP-PL-028 HOMESTEAD FARMS

Permit Number: 2284-FP

WDID: 4905400

Data Source: DWR

Location Number: SC00704323ACA

USGS Site ID: 392536102102000

Applicant/Contact: JAMES CHESTER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	23	7.0 S	43.0 W	S	743364.1	4367940.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

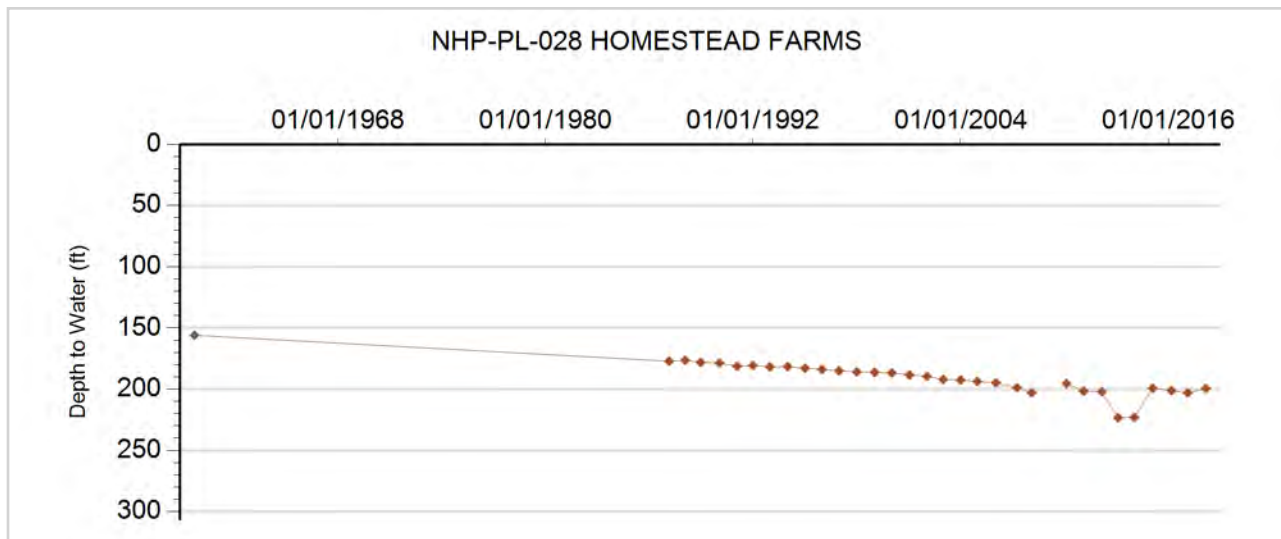
Surface Elevation (ft): 3999.62
Well Depth (ft): 307.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 307
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/14/1959 End Date: 03/07/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	199.40	3800.22	-3.60
02/15/2017	203.00	3796.62	1.80
03/10/2016	201.20	3798.42	2.00
02/07/2015	199.20	3800.42	-23.80
02/25/2012	202.10	3797.52	0.50
02/07/2011	201.60	3798.02	6.20
02/12/2010	195.40	3804.22	
01/01/2009			
02/08/2008	202.94	3796.68	4.13
04/04/2007	198.81	3800.81	4.01





GROUNDWATER DETAILS

Well Name: NHP-PL-029 BOECKMAN, JAMES

Permit Number: 10257-FP

WDID: 4905312

Data Source: DWR

Location Number: SC00704334BCB

USGS Site ID: 392357102120900

Applicant/Contact: BOECKMAN JAMES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	34	7.0 S	43.0 W	S	740876.1	4364807.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

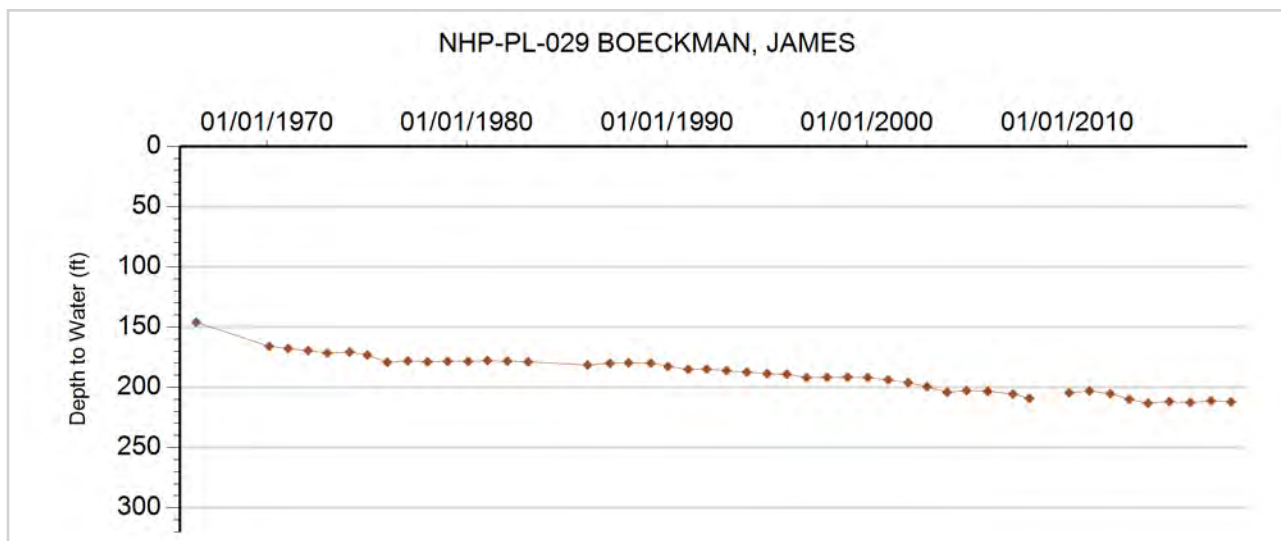
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	212.04	3830.61	0.84
03/09/2017	211.20	3831.45	-1.40
02/22/2016	212.60	3830.05	0.80
02/07/2015	211.80	3830.85	-1.40
01/13/2014	213.20	3829.45	3.30
02/05/2013	209.90	3832.75	4.70
02/25/2012	205.20	3837.45	2.20
02/07/2011	203.00	3839.65	-1.50
02/02/2010	204.50	3838.15	
01/01/2009			

Construction Information

Surface Elevation (ft): 4042.65
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 315
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/21/1966 End Date: 03/08/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-PL-030 BERENS FARMS INC.

Permit Number: 6838-FP

WDID:

Data Source: DWR

Location Number: SC00704407BBB

USGS Site ID: 392736102221200

Applicant/Contact: BERENS ELMER F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	7	7.0 S	44.0 W	S	726253.0	4371125.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4108.69

Well Depth (ft): 305.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 305

Source Aquifer(s): OGALLALA

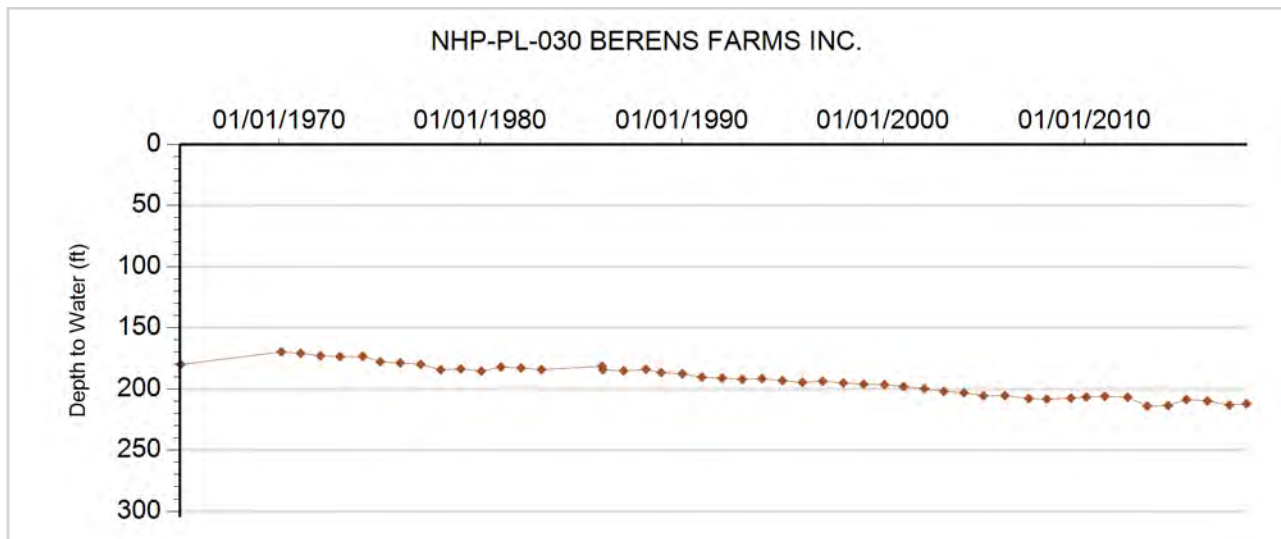
Well Measurement Summary

Start Date: 02/11/1965 End Date: 01/18/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	212.10	3896.59	-1.07
03/14/2017	213.17	3895.52	3.37
02/10/2016	209.80	3898.89	1.10
01/21/2015	208.70	3899.99	-4.90
02/27/2014	213.60	3895.09	-0.40
02/13/2013	214.00	3894.69	7.20
02/22/2012	206.80	3901.89	0.80
01/05/2011	206.00	3902.69	-0.60
02/01/2010	206.60	3902.09	-0.85
04/29/2009	207.45	3901.24	-0.94





GROUNDWATER DETAILS

Well Name: NHP-PL-031 RIDDER, DALE K.

Permit Number: 6518-FP

WDID: 4905423

Data Source: DWR

Location Number: SC00704412BDB

USGS Site ID: 392724102161600

Applicant/Contact: RIDDER DALE K

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	12	7.0 S	44.0 W	S	734749.7	4371008.2	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

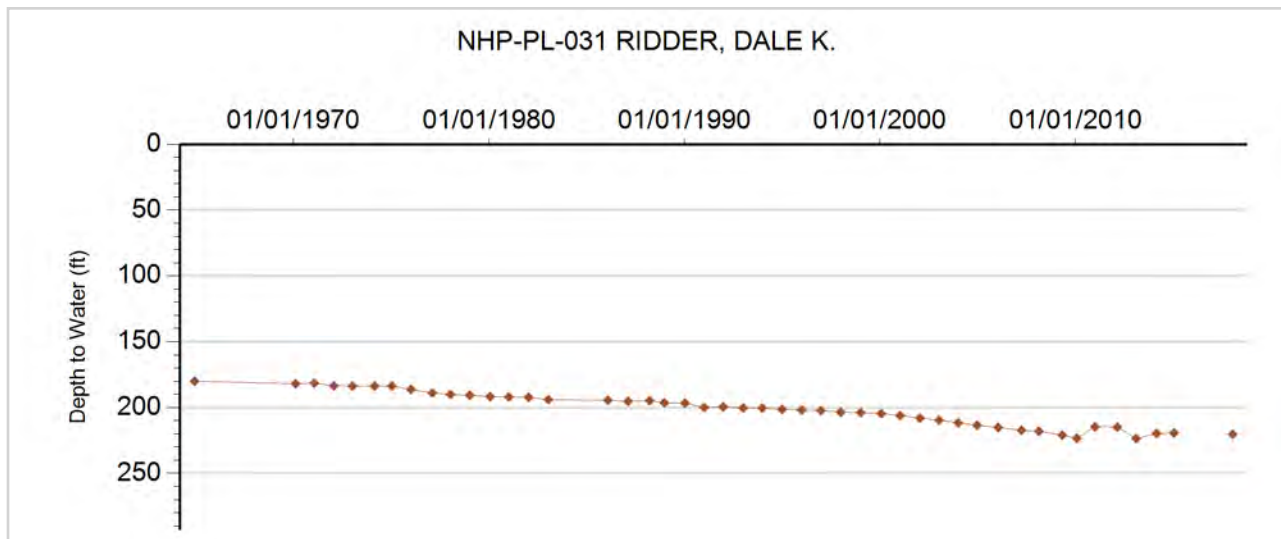
Surface Elevation (ft): 4052.64
Well Depth (ft): 293.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 213
Depth to Bottom of Perforated Casing (ft): 293
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/10/1964 End Date: 01/18/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	220.30	3832.34	
03/21/2017			
03/31/2016			
01/21/2015	219.30	3833.34	-0.40
02/27/2014	219.70	3832.94	-3.80
02/13/2013	223.50	3829.14	8.70
02/22/2012	214.80	3837.84	0.20
01/06/2011	214.60	3838.04	-8.74
02/01/2010	223.34	3829.30	2.36
04/29/2009	220.98	3831.66	2.96





GROUNDWATER DETAILS

Well Name: NHP-PL-032 BRILLHART, DARLENE

Permit Number: 20510-RFP

WDID: 4905558

Data Source: DWR

Location Number: SC00704423CBB

USGS Site ID: 392521102174800

Applicant/Contact: RIDDER HERMAN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	23	7.0 S	44.0 W	S	732664.3	4367149.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4075.27

Well Depth (ft): 253.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 193

Depth to Bottom of Perforated Casing (ft): 253

Source Aquifer(s): OGALLALA

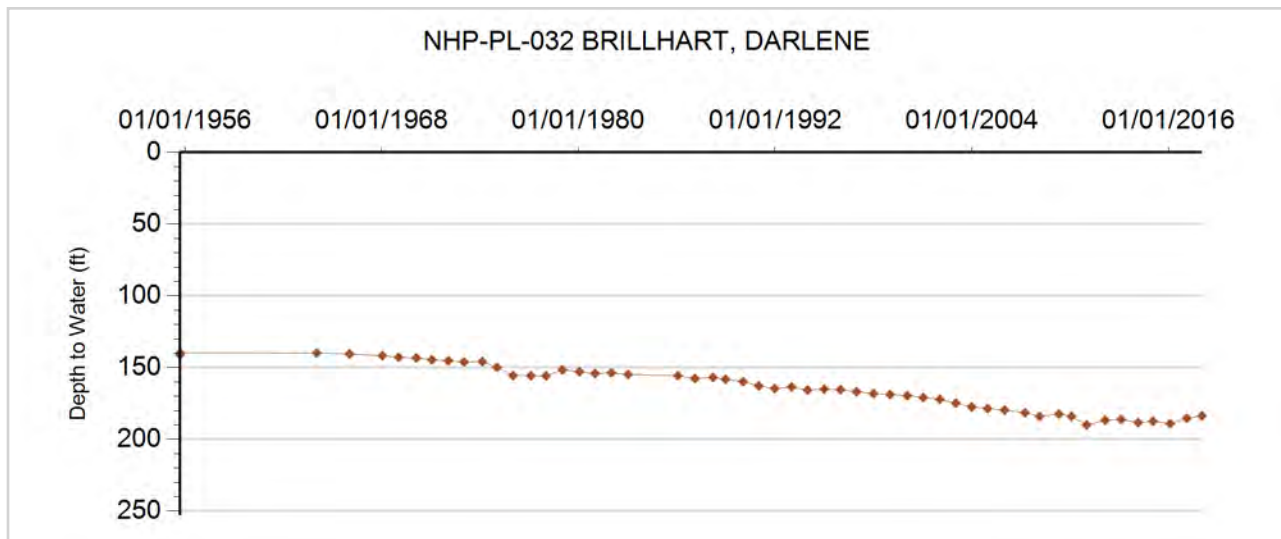
Well Measurement Summary

Start Date: 09/12/1955 End Date: 01/17/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	183.60	3891.67	-1.70
02/15/2017	185.30	3889.97	-3.70
02/10/2016	189.00	3886.27	1.60
01/21/2015	187.40	3887.87	-0.90
02/27/2014	188.30	3886.97	2.10
02/13/2013	186.20	3889.07	-0.50
02/22/2012	186.70	3888.57	-3.26
01/06/2011	189.96	3885.31	6.00
02/01/2010	183.96	3891.31	1.65
04/29/2009	182.31	3892.96	-1.74





GROUNDWATER DETAILS

Well Name: NHP-PL-033 WIEDMAN, GARVIN

Permit Number: 11988-F

WDID: 4905113

Data Source: DWR

Location Number: SC00704429ABB

USGS Site ID: 392459102203500

Applicant/Contact: WORDEN VANESSA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	29	7.0 S	44.0 W	S	728714.3	4366353.0	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4109.69

Well Depth (ft): 246.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 166

Depth to Bottom of Perforated Casing (ft): 246

Source Aquifer(s): OGALLALA

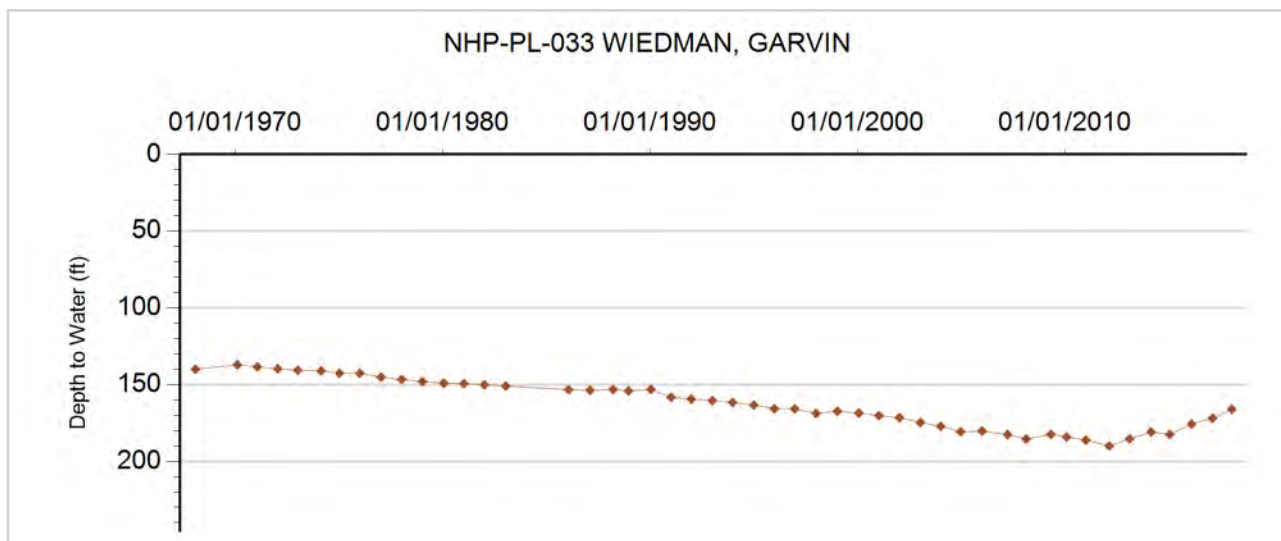
Well Measurement Summary

Start Date: 02/03/1968 End Date: 01/17/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	166.00	3943.69	-5.90
02/15/2017	171.90	3937.79	-3.80
02/10/2016	175.70	3933.99	-6.70
01/21/2015	182.40	3927.29	1.50
02/27/2014	180.90	3928.79	-4.40
02/13/2013	185.30	3924.39	-4.70
02/22/2012	190.00	3919.69	3.83
01/05/2011	186.17	3923.52	2.02
02/01/2010	184.15	3925.54	1.76
04/29/2009	182.39	3927.30	-3.04





GROUNDWATER DETAILS

Well Name: NHP-PL-034 WEINGARDT, J.J.

Permit Number: 6365-F

WDID: 4905454

Data Source: DWR

Location Number: SC00704501BDB

USGS Site ID: 392817102225900

Applicant/Contact: WEINGARDT JJ

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	NW	1	7.0 S	45.0 W	S	725045.2	4372355.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4096.71

Well Depth (ft): 285.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 185

Depth to Bottom of Perforated Casing (ft): 285

Source Aquifer(s): OGALLALA

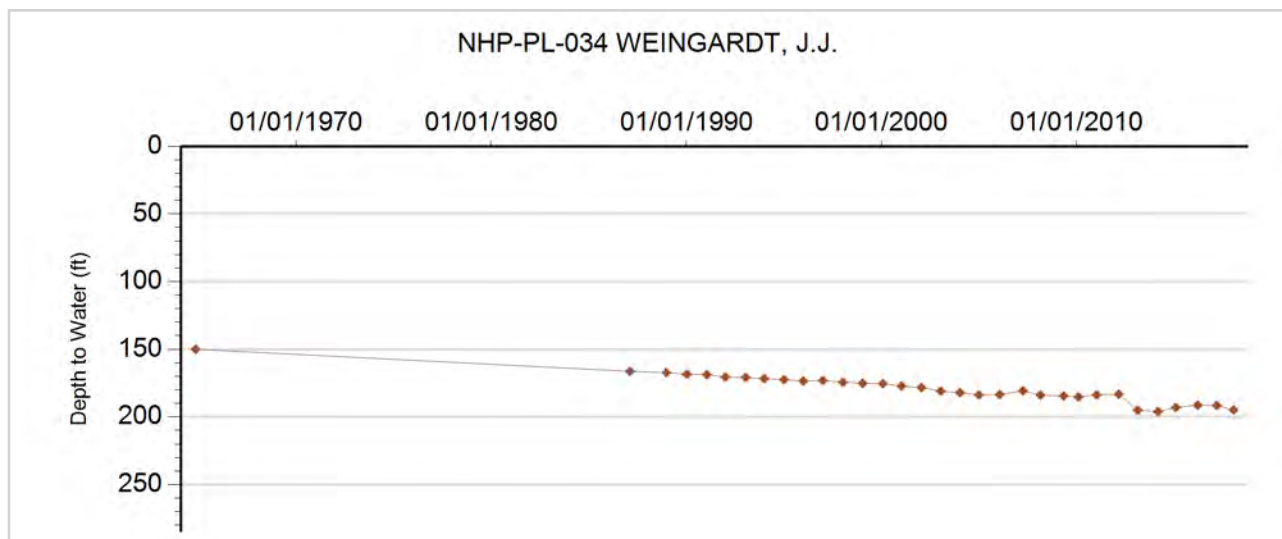
Well Measurement Summary

Start Date: 11/14/1964 End Date: 01/09/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	194.80	3901.91	3.30
03/01/2017	191.50	3905.21	0.20
03/09/2016	191.30	3905.41	-1.70
01/26/2015	193.00	3903.71	-3.10
02/27/2014	196.10	3900.61	1.10
02/13/2013	195.00	3901.71	11.80
02/22/2012	183.20	3913.51	-0.50
01/06/2011	183.70	3913.01	-1.50
02/01/2010	185.20	3911.51	0.70
04/29/2009	184.50	3912.21	0.60





GROUNDWATER DETAILS

Well Name: NHP-PL-035 BUSBY PROPERTIES, LP
Permit Number: 12763-FP
WDID: 4905458
Data Source: DWR

Location Number: SC00704505ABB
USGS Site ID: 392832102240900
Applicant/Contact: BUSBY PROPERTIES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	5	7.0 S	45.0 W	S	719034.4	4372615.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

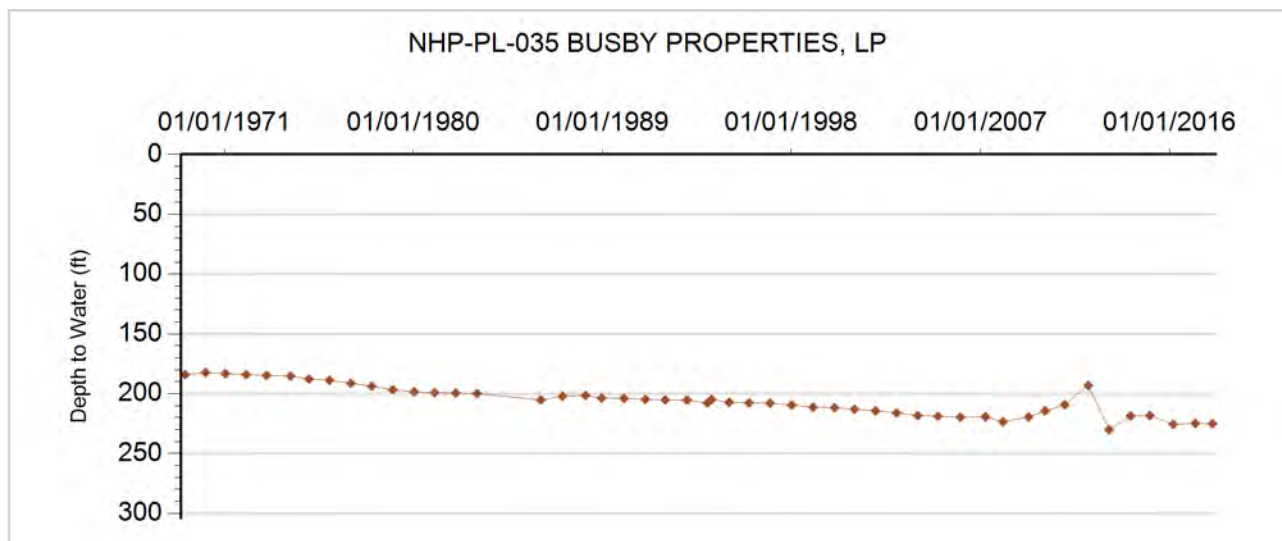
Surface Elevation (ft): 4176.76
Well Depth (ft): 305.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 205
Depth to Bottom of Perforated Casing (ft): 305
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/20/1969 End Date: 01/18/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	225.04	3951.72	0.26
03/27/2017	224.78	3951.98	-0.72
03/09/2016	225.50	3951.26	7.30
01/26/2015	218.20	3958.56	-0.40
02/27/2014	218.60	3958.16	-11.40
02/18/2013	230.00	3946.76	36.90
02/22/2012	193.10	3983.66	-16.10
01/06/2011	209.20	3967.56	-5.20
02/01/2010	214.40	3962.36	-4.98
04/19/2009	219.38	3957.38	-4.03





GROUNDWATER DETAILS

Well Name: NHP-PL-037 ZIEGLER, DELMER E

Permit Number: 46497-

WDID:

Data Source: DWR

Location Number: SC00704511CBB

USGS Site ID:

Applicant/Contact: DELMER E ZIEGLER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	11	7.0 S	45.0 W	S	722998.9	4370679.9	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4109.00
Well Depth (ft): 268.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 238
Depth to Bottom of Perforated Casing (ft): 268
Source Aquifer(s): OGALLALA

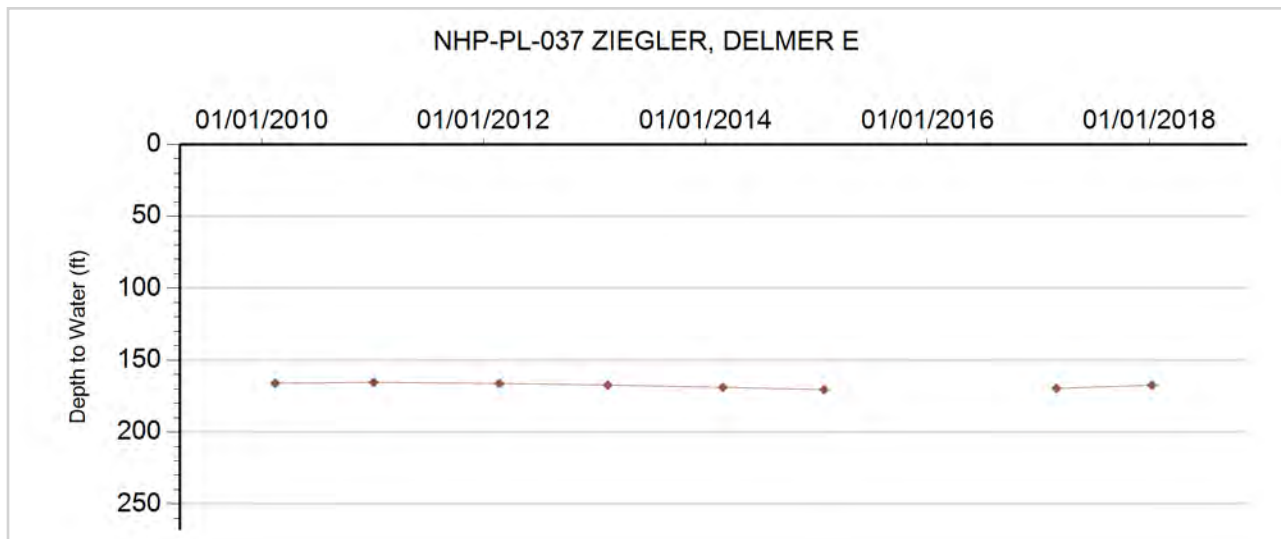
Well Measurement Summary

Start Date: 02/15/2010 End Date: 01/09/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	167.40	3941.60	-2.20
03/01/2017	169.60	3939.40	
03/09/2016			
01/26/2015	170.50	3938.50	1.60
02/27/2014	168.90	3940.10	1.60
02/13/2013	167.30	3941.70	1.10
02/22/2012	166.20	3942.80	0.80
01/05/2011	165.40	3943.60	-0.60
02/15/2010	166.00	3943.00	





GROUNDWATER DETAILS

Well Name: NHP-PL-038 WEISS, EUGENE
Permit Number: 4067-FP
WDID: 4905397
Data Source: DWR

Location Number: SC00704515BAC
USGS Site ID: 392634102251600
Applicant/Contact: WEISS D C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	15	7.0 S	45.0 W	S	721909.8	4369087.0	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

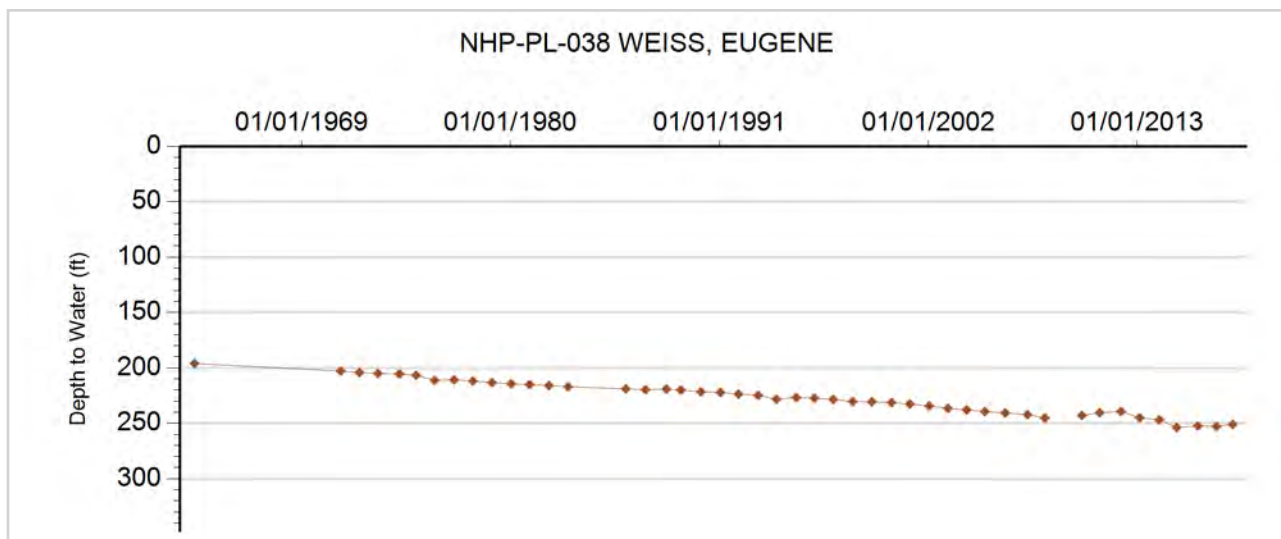
Surface Elevation (ft): 4196.75
Well Depth (ft): 348.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 348
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/14/1963 End Date: 01/09/2018
Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	250.90	3945.85	-1.80
03/01/2017	252.70	3944.05	0.30
03/09/2016	252.40	3944.35	-1.30
01/26/2015	253.70	3943.05	6.90
02/27/2014	246.80	3949.95	1.90
02/13/2013	244.90	3951.85	5.60
02/22/2012	239.30	3957.45	-1.10
01/06/2011	240.40	3956.35	-2.50
02/01/2010	242.90	3953.85	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-039 STROBEL, A.

Permit Number: 3665-FP

WDID: 4905735

Data Source: DWR

Location Number: SC00704520DBC

USGS Site ID: 392515102271700

Applicant/Contact: STROBEL ARTHUR P.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	20	7.0 S	45.0 W	S	719061.8	4366568.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4223.78

Well Depth (ft): 330.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 230

Depth to Bottom of Perforated Casing (ft): 330

Source Aquifer(s): OGALLALA

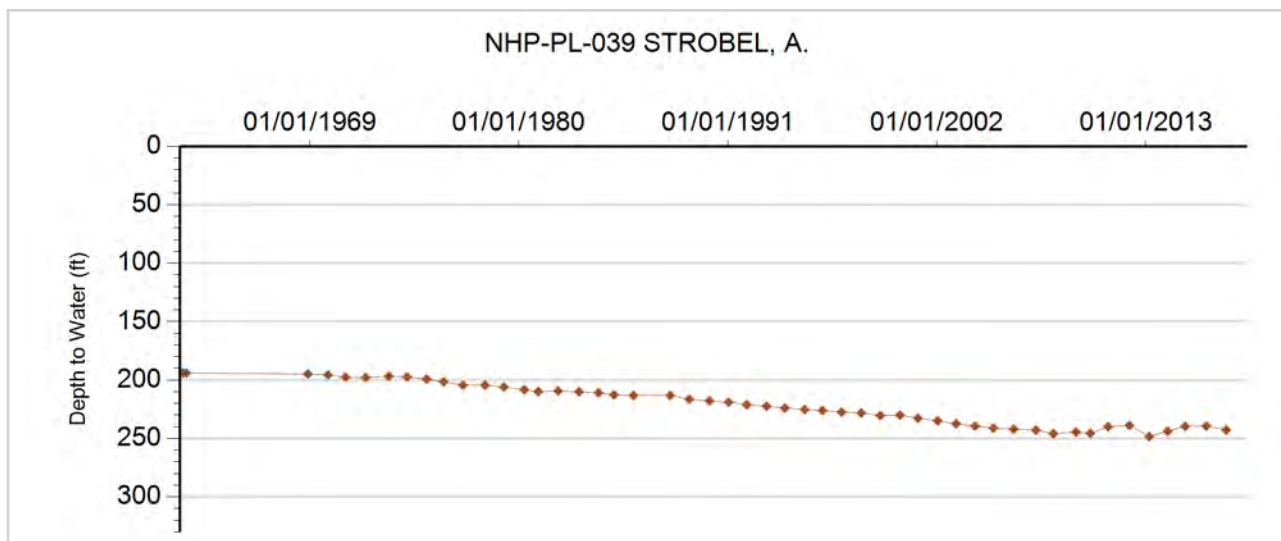
Well Measurement Summary

Start Date: 05/01/1962 End Date: 03/07/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018			
03/27/2017	242.80	3980.98	3.40
03/09/2016	239.40	3984.38	-0.20
01/26/2015	239.60	3984.18	-4.20
02/27/2014	243.80	3979.98	-4.60
03/08/2013	248.40	3975.38	9.60
02/22/2012	238.80	3984.98	-1.20
01/06/2011	240.00	3983.78	-5.60
02/01/2010	245.60	3978.18	1.17
04/29/2009	244.43	3979.35	-1.48





GROUNDWATER DETAILS

Well Name: NHP-PL-040 BERINGER, MILBERT

Permit Number: 21090-RFP

WDID: 4905156

Data Source: DWR

Location Number: SC00704523CBB

USGS Site ID: 392527102242700

Applicant/Contact: BERINGER MILBERT E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	23	7.0 S	45.0 W	S	723140.7	4367054.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4151.74
Well Depth (ft): 274.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 154
Depth to Bottom of Perforated Casing (ft): 274
Source Aquifer(s): OGALLALA

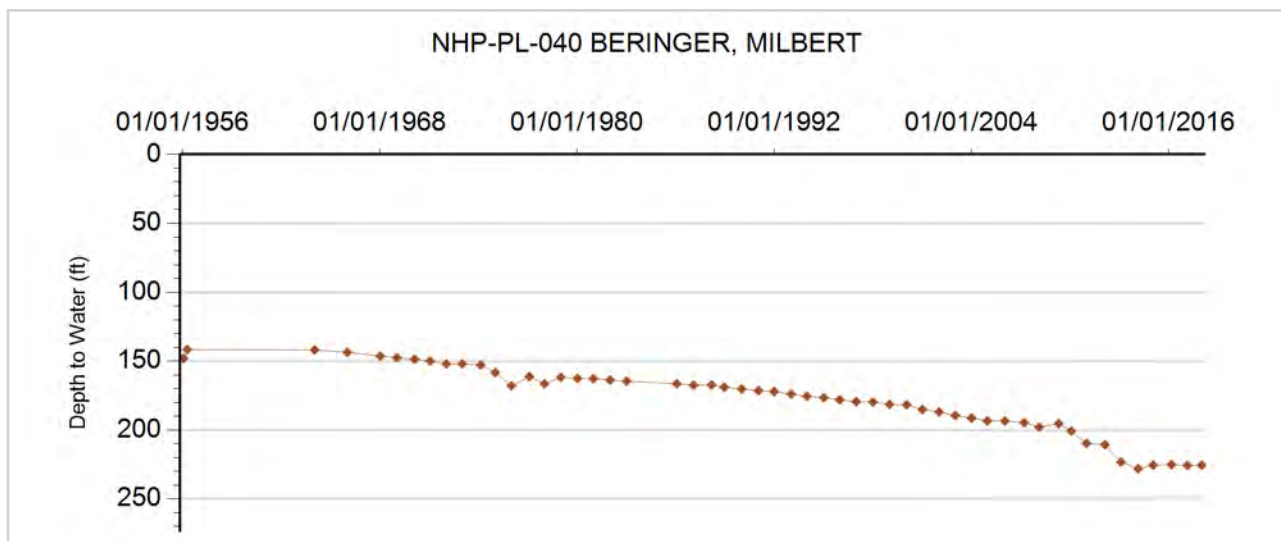
Well Measurement Summary

Start Date: 01/24/1956 End Date: 01/09/2018

Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	225.50	3926.24	-0.20
03/01/2017	225.70	3926.04	0.60
03/09/2016	225.10	3926.64	-0.40
01/26/2015	225.50	3926.24	-2.60
02/27/2014	228.10	3923.64	4.80
02/13/2013	223.30	3928.44	12.70
02/22/2012	210.60	3941.14	0.90
01/06/2011	209.70	3942.04	9.00
02/01/2010	200.70	3951.04	5.39
04/29/2009	195.31	3956.43	-2.59





GROUNDWATER DETAILS

Well Name: NHP-PL-041 SCHULTE, R. & H.

Permit Number: 5135-FP

WDID: 4905425

Data Source: DWR

Location Number: SC00704528CCC

USGS Site ID: 392411102264200

Applicant/Contact: SCHULTE RAYMOND R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	28	7.0 S	45.0 W	S	719978.6	4364619.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4219.78

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

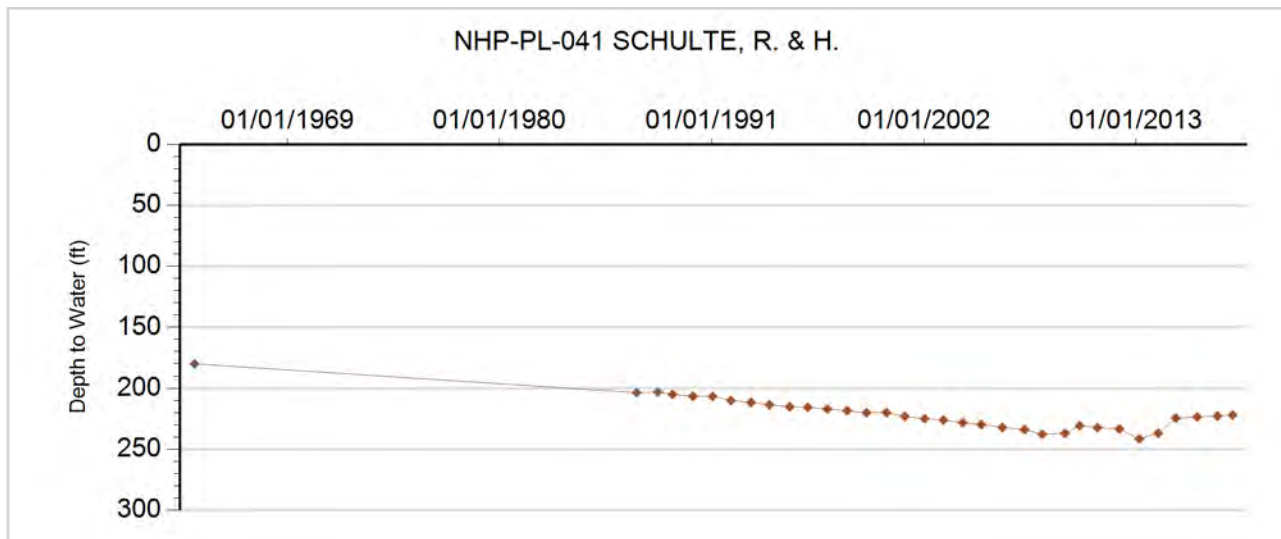
Well Measurement Summary

Start Date: 03/05/1964 End Date: 01/09/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	222.00	3997.78	-0.80
03/27/2017	222.80	3996.98	-0.70
03/09/2016	223.50	3996.28	-1.00
01/26/2015	224.50	3995.28	-12.40
02/27/2014	236.90	3982.88	-4.60
03/08/2013	241.50	3978.28	8.10
02/22/2012	233.40	3986.38	1.10
01/06/2011	232.30	3987.48	1.60
02/01/2010	230.70	3989.08	-6.23
04/29/2009	236.93	3982.85	-0.84





GROUNDWATER DETAILS

Well Name: NHP-PL-042 CURE LAND LLC
Permit Number: 20513-RFP
WDID: 4905546
Data Source: DWR

Location Number: SC00704529ACB
USGS Site ID: 392447102271700
Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NE	29	7.0 S	45.0 W	S	719110.1	4365705.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

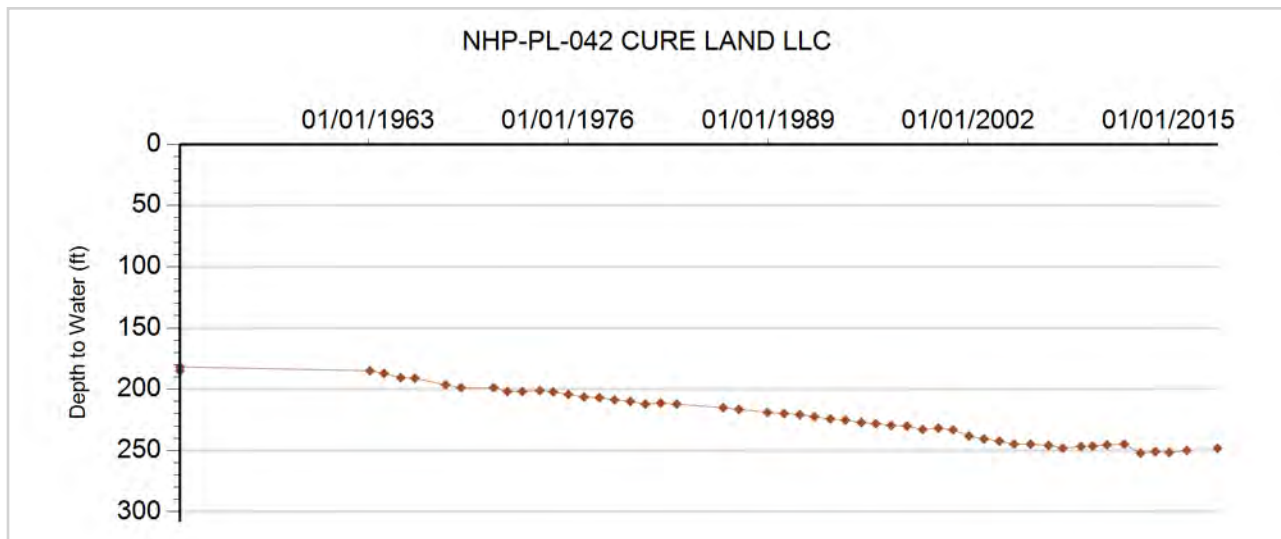
Surface Elevation (ft): 4233.58
Well Depth (ft): 308.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 237
Depth to Bottom of Perforated Casing (ft): 327
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/12/1950 End Date: 03/14/2018
Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	248.20	3985.38	
03/27/2017			
03/16/2016	250.00	3983.58	-1.60
01/26/2015	251.60	3981.98	0.70
02/27/2014	250.90	3982.68	-1.20
03/08/2013	252.10	3981.48	7.30
02/22/2012	244.80	3988.78	-0.60
01/06/2011	245.40	3988.18	-1.00
02/01/2010	246.40	3987.18	-0.30
04/29/2009	246.70	3986.88	-1.43





GROUNDWATER DETAILS

Well Name: NHP-PL-043 CURE LAND LLC

Permit Number: 20732-
RFP-R

WDID:

Data Source: DWR

Location Number: SC00704531CCB

USGS Site ID: 392329102285000

Applicant/Contact: BEEF ACRES INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	31	7.0 S	45.0 W	S	716928.9	4363237.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4234.80

Well Depth (ft): 290.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 230

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

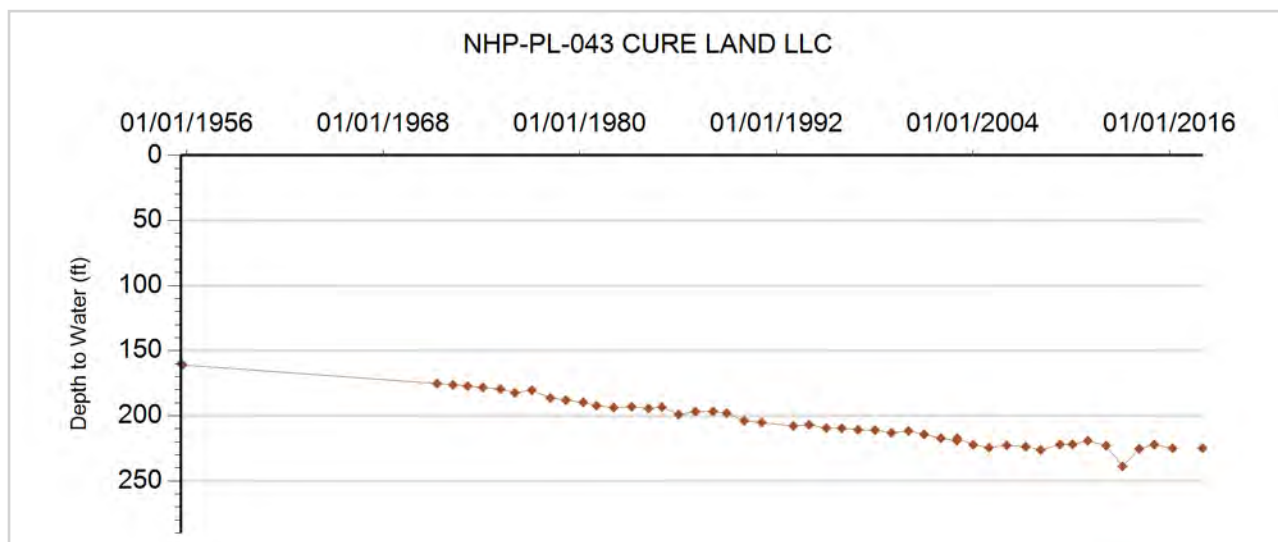
Well Measurement Summary

Start Date: 09/01/1955 End Date: 01/09/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	224.90	4009.90	
03/27/2017			
03/16/2016	224.90	4009.90	2.70
01/26/2015	222.20	4012.60	-3.20
02/27/2014	225.40	4009.40	-13.40
02/18/2013	238.80	3996.00	15.90
02/22/2012	222.90	4011.90	3.72
01/06/2011	219.18	4015.62	-2.72
02/01/2010	221.90	4012.90	-0.11
04/29/2009	222.01	4012.79	-4.18





GROUNDWATER DETAILS

Well Name: NHP-PL-044 CURE LAND LLC
Permit Number: 4150-FP
WDID: 4905405
Data Source: DWR

Location Number: SC00704533CCC
USGS Site ID:
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	33	7.0 S	45.0 W	S	710983.6	4372128.8	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

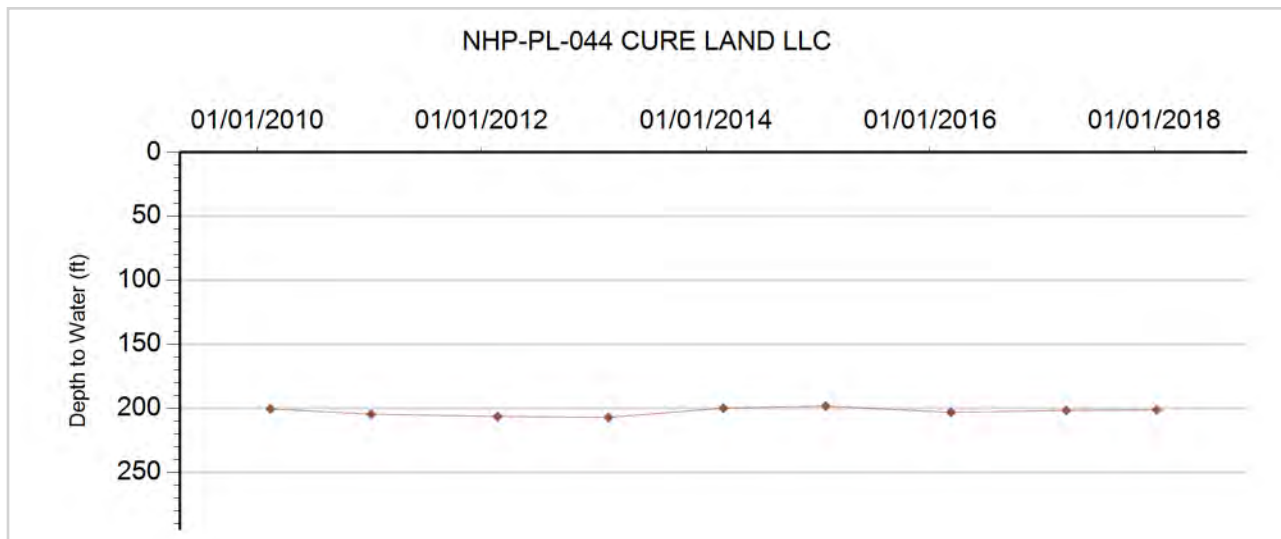
Surface Elevation (ft): 4227.00
Well Depth (ft): 295.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 295
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/12/2010 End Date: 01/09/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	201.20	4025.80	-0.40
03/20/2017	201.60	4025.40	-1.50
03/09/2016	203.10	4023.90	4.90
01/26/2015	198.20	4028.80	-1.60
02/27/2014	199.80	4027.20	-7.20
02/18/2013	207.00	4020.00	0.70
02/22/2012	206.30	4020.70	1.80
01/06/2011	204.50	4022.50	4.10
02/12/2010	200.40	4026.60	





GROUNDWATER DETAILS

Well Name: NHP-PL-045 LEMPP, GERALD

Permit Number: 17734-FP

WDID: 4905047

Data Source: DWR

Location Number: SC00704604CBA

USGS Site ID:

Applicant/Contact: LIMING ROBIN L & KRISTY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	4	7.0 S	46.0 W	S	711013.8	4372112.4	Spotted from quarters

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4153.00

Well Depth (ft): 185.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 115

Depth to Bottom of Perforated Casing (ft): 185

Source Aquifer(s): OGALLALA

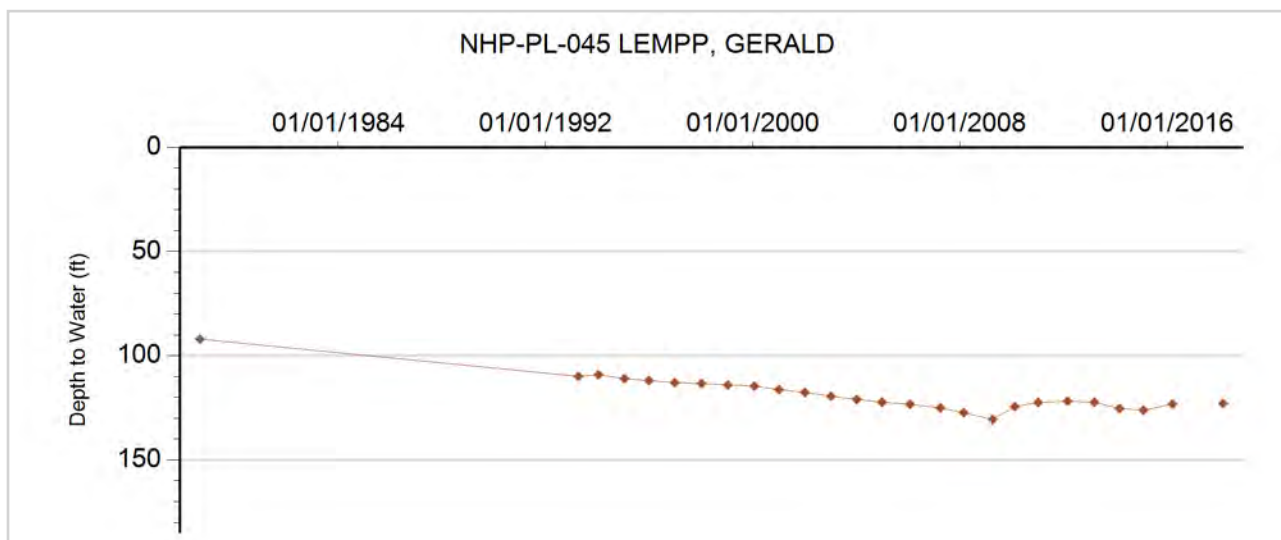
Well Measurement Summary

Start Date: 08/29/1978 End Date: 02/28/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	122.90	4030.10	
03/08/2017			
03/16/2016	123.20	4029.80	-2.90
01/31/2015	126.10	4026.90	0.80
02/27/2014	125.30	4027.70	3.00
03/08/2013	122.30	4030.70	0.50
02/25/2012	121.80	4031.20	-0.60
01/07/2011	122.40	4030.60	-2.00
02/10/2010	124.40	4028.60	-6.17
04/06/2009	130.57	4022.43	3.28





GROUNDWATER DETAILS

Well Name: NHP-PL-046 LIMING

Permit Number: 18614-F

WDID: 4905179

Data Source: DWR

Location Number: SC00704617BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
10 N	2630 W		NE	NW	17	7.0 S	46.0 W	S	709368.9	4369119.1	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	159.40	4055.60	-0.80
03/20/2017	160.20	4054.80	

Construction Information

Surface Elevation (ft): 4215.00

Well Depth (ft): 210.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

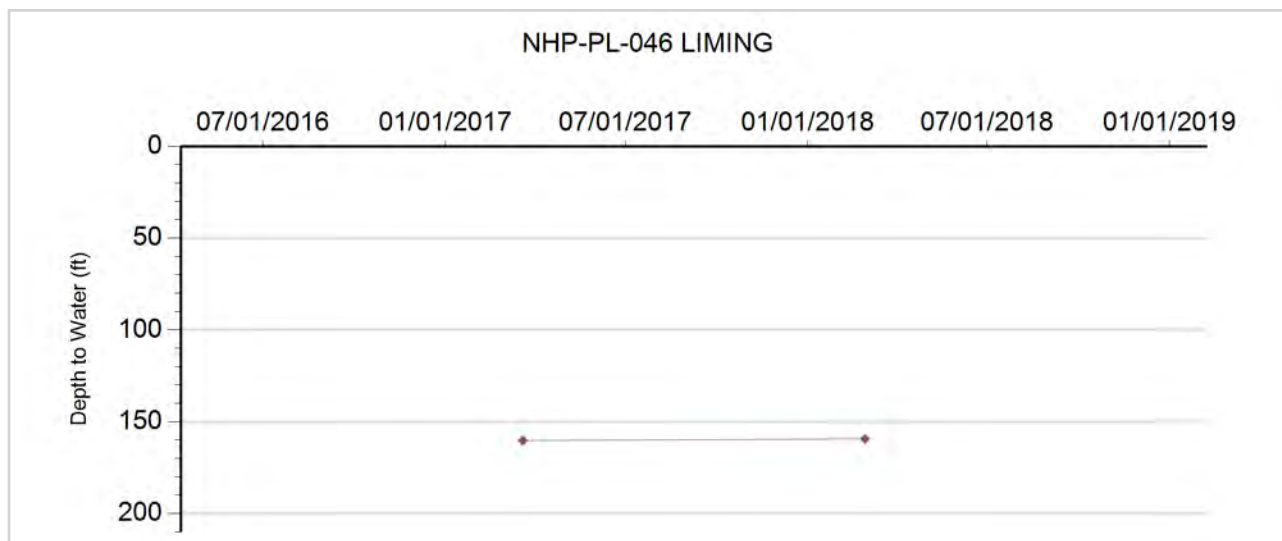
Depth to Bottom of Perforated Casing (ft): 210

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/20/2017 End Date: 02/28/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-047 HASART, JEROLD & LESTER

Permit Number: 2994-FP

WDID: 4905144

Data Source: DWR

Location Number: SC00704635BBB

USGS Site ID: 392409102311000

Applicant/Contact: HASART JEROLD & LESTER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	35	7.0 S	46.0 W	S	713401.9	4364374.0	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4270.81

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 180

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

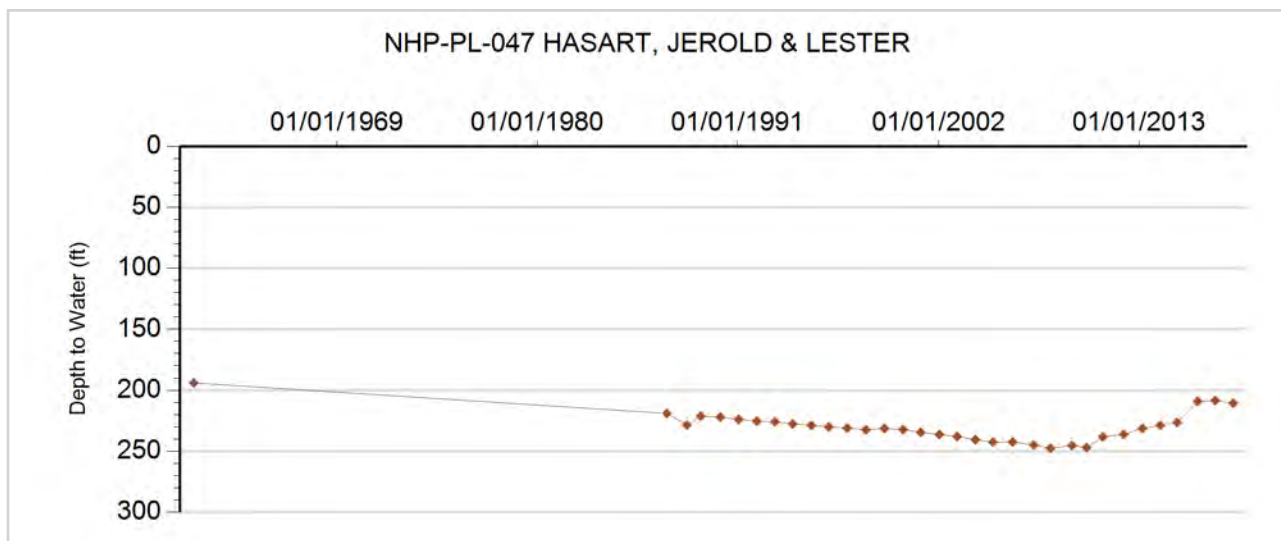
Well Measurement Summary

Start Date: 03/08/1961 End Date: 02/28/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	210.60	4060.21	2.20
03/01/2017	208.40	4062.41	-0.70
03/16/2016	209.10	4061.71	-17.30
01/31/2015	226.40	4044.41	-2.30
02/26/2014	228.70	4042.11	-2.60
03/08/2013	231.30	4039.51	-4.90
02/25/2012	236.20	4034.61	-2.00
01/06/2011	238.20	4032.61	-8.81
02/10/2010	247.01	4023.80	1.71
04/29/2009	245.30	4025.51	-2.25





GROUNDWATER DETAILS

Well Name: NHP-PL-048 HORNUNG, PATRICK R
Permit Number: 17677-FP
WDID: 4905592
Data Source: DWR

Location Number: SC00704714DD
USGS Site ID:
Applicant/Contact: HORNUNG DAVID L & BARBARA J

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
549 S	50 E		SE	SE	14	7.0 S	47.0 W	S	705493.5	4367493.7	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

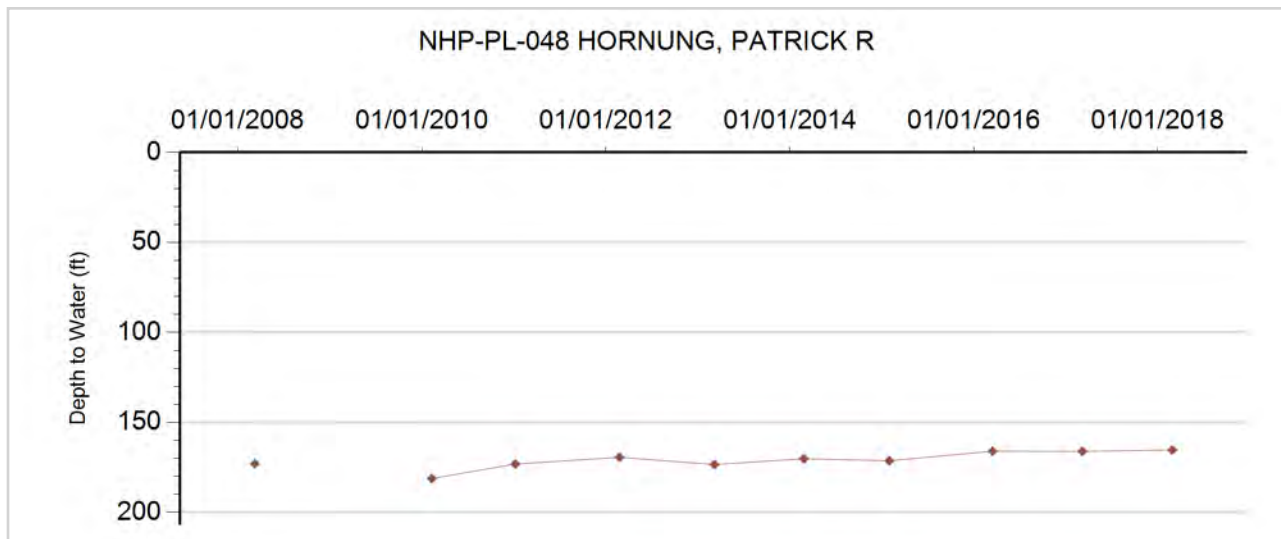
Surface Elevation (ft): 4258.00
Well Depth (ft): 207.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 147
Depth to Bottom of Perforated Casing (ft): 197
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/09/2008 End Date: 02/28/2018
Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	165.33	4092.67	-0.78
03/08/2017	166.11	4091.89	0.11
03/16/2016	166.00	4092.00	-5.30
01/31/2015	171.30	4086.70	1.10
02/26/2014	170.20	4087.80	-3.20
03/08/2013	173.40	4084.60	4.00
02/25/2012	169.40	4088.60	-3.72
01/07/2011	173.12	4084.88	-8.06
02/10/2010	181.18	4076.82	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-049 LEWIS, J. & K.

Permit Number: 11287-F

WDID: 4905095

Data Source: DWR

Location Number: SC00704722AAC

USGS Site ID: 392540102382000

Applicant/Contact: LEWIS JAMES L.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	22	7.0 S	47.0 W	S	703495.8	4366946.6	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4256.86

Well Depth (ft): 155.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 115

Depth to Bottom of Perforated Casing (ft): 155

Source Aquifer(s): OGALLALA

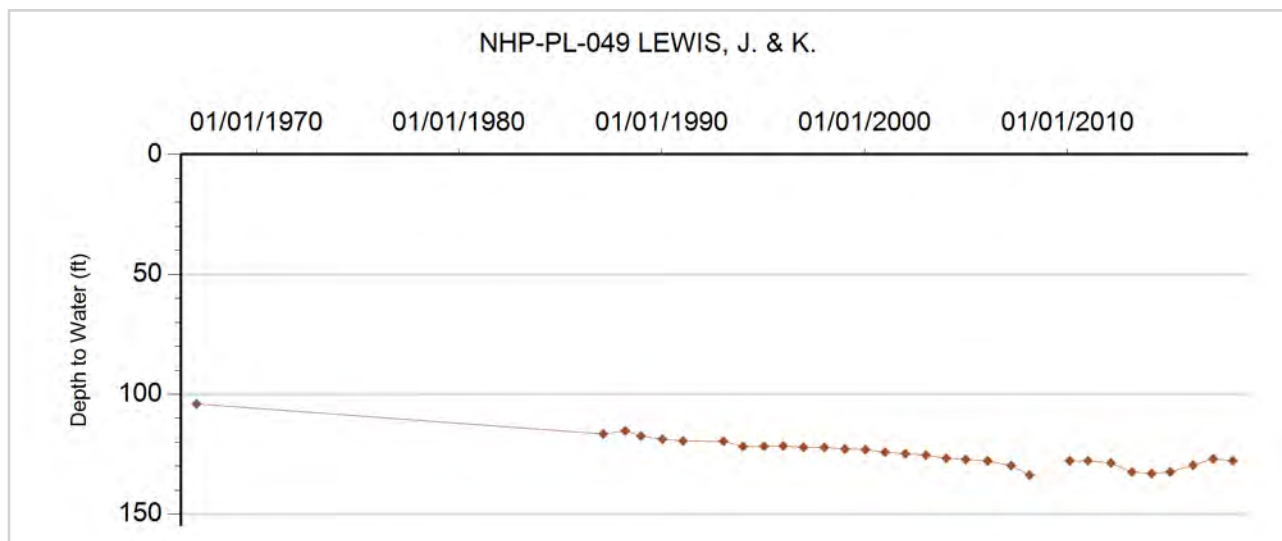
Well Measurement Summary

Start Date: 01/18/1967 End Date: 02/28/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	127.70	4129.16	0.79
03/08/2017	126.91	4129.95	-2.59
03/16/2016	129.50	4127.36	-2.80
01/31/2015	132.30	4124.56	-0.70
02/26/2014	133.00	4123.86	0.60
03/08/2013	132.40	4124.46	3.80
02/25/2012	128.60	4128.26	0.90
01/07/2011	127.70	4129.16	0.01
02/10/2010	127.69	4129.17	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-050 HORNING, DAVID

Permit Number: 13251-FP

WDID: 4905477

Data Source: DWR

Location Number: SC00704726CAA

USGS Site ID: 392432102370600

Applicant/Contact: HORNING DAVID L & BARBARA J TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SW	26	7.0 S	47.0 W	S	704676.7	4364817.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4312.85
Well Depth (ft): 234.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 164
Depth to Bottom of Perforated Casing (ft): 234
Source Aquifer(s): OGALLALA

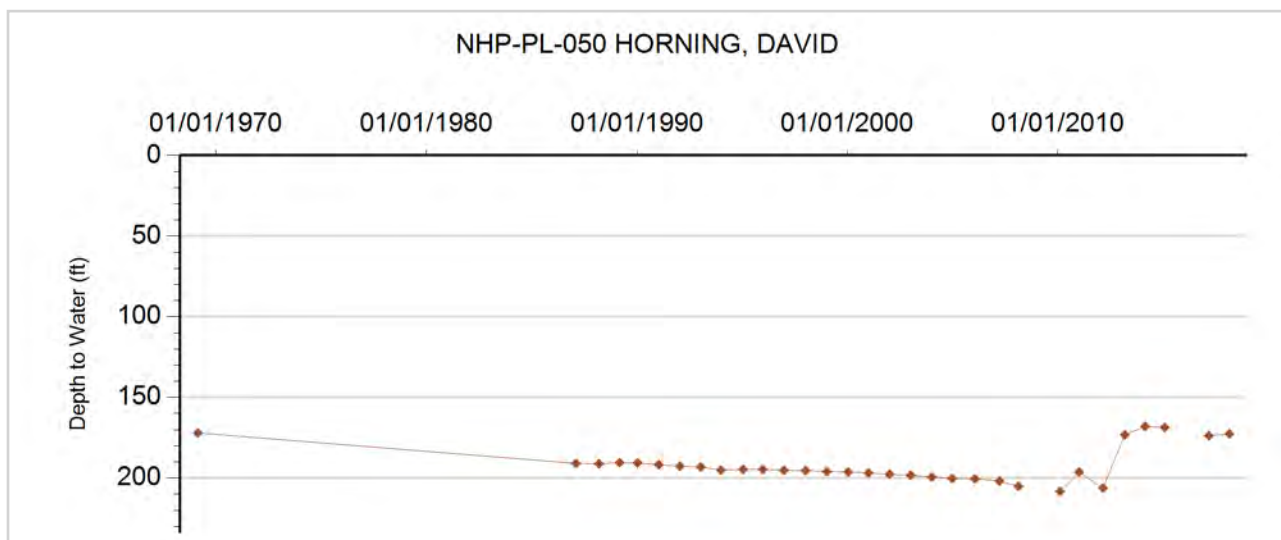
Well Measurement Summary

Start Date: 02/20/1969 End Date: 02/28/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	172.60	4140.25	-1.10
03/08/2017	173.70	4139.15	
03/16/2016			
01/31/2015	168.60	4144.25	0.60
02/26/2014	168.00	4144.85	-5.20
03/08/2013	173.20	4139.65	-33.00
02/25/2012	206.20	4106.65	9.90
01/07/2011	196.30	4116.55	-11.93
02/10/2010	208.23	4104.62	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-051 BUOL, MARTIN

Permit Number: 3075-F

WDID: 4905029

Data Source: DWR

Location Number: SC00804204ACB

USGS Site ID: 392300102055900

Applicant/Contact: BUOL MARTIN, TRUSTEE MARTIN A
BUOL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NE	4	8.0 S	42.0 W	S	749760.5	4363328.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3980.62

Well Depth (ft): 340.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 340

Source Aquifer(s): OGALLALA

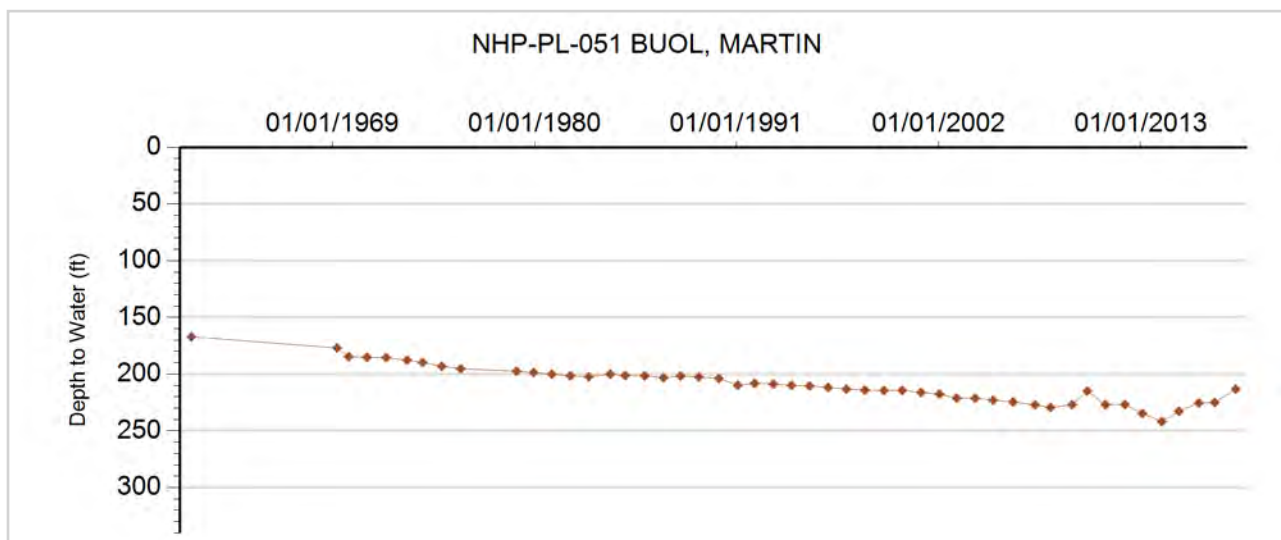
Well Measurement Summary

Start Date: 05/01/1961 End Date: 03/08/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	213.20	3767.42	-11.80
01/11/2017	225.00	3755.62	-0.40
03/03/2016	225.40	3755.22	-7.30
01/31/2015	232.70	3747.92	-9.10
02/28/2014	241.80	3738.82	7.10
02/04/2013	234.70	3745.92	7.90
02/25/2012	226.80	3753.82	-0.10
02/04/2011	226.90	3753.72	12.00
02/08/2010	214.90	3765.72	-12.03
04/10/2009	226.93	3753.69	-2.44





GROUNDWATER DETAILS

Well Name: NHP-PL-052 HANSEN, DALE

Permit Number: 4007-F

WDID: 4905169

Data Source: DWR

Location Number: SC00804204CDA

USGS Site ID: 392239102060000

Applicant/Contact: HANSEN DALE E & SHELLEY
HANSEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SW	4	8.0 S	42.0 W	S	749732.5	4362710.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3984.62

Well Depth (ft): 335.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 264

Depth to Bottom of Perforated Casing (ft): 344

Source Aquifer(s): OGALLALA

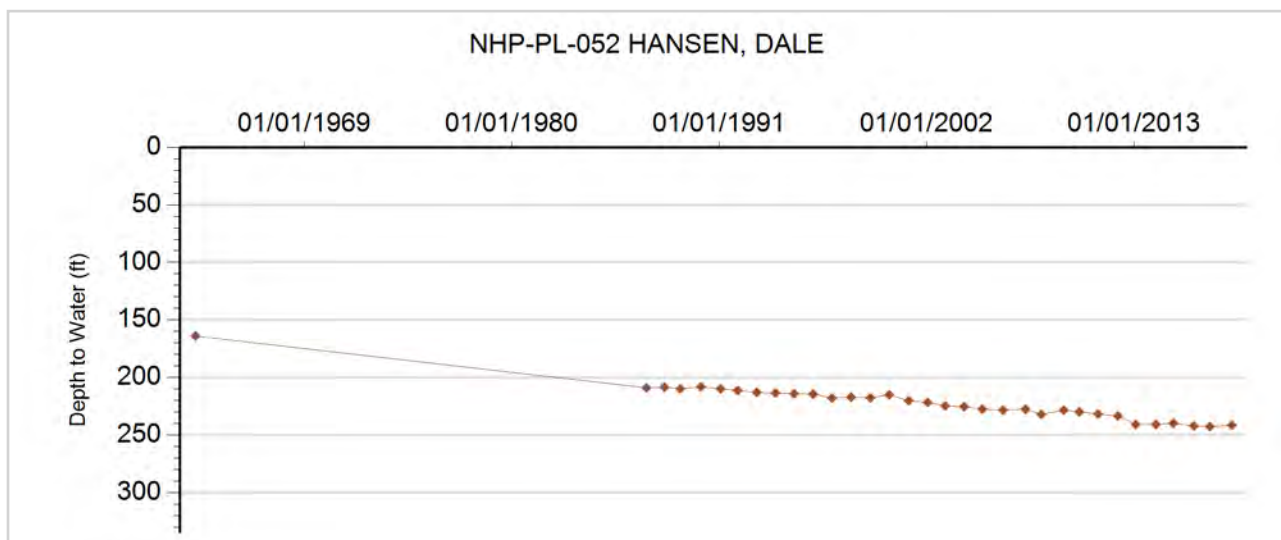
Well Measurement Summary

Start Date: 03/29/1963 End Date: 03/08/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	241.40	3743.22	-1.20
01/11/2017	242.60	3742.02	0.60
03/03/2016	242.00	3742.62	2.30
01/31/2015	239.70	3744.92	-1.10
02/28/2014	240.80	3743.82	0.00
02/04/2013	240.80	3743.82	7.40
02/25/2012	233.40	3751.22	1.70
02/04/2011	231.70	3752.92	1.90
02/08/2010	229.80	3754.82	1.40
04/10/2009	228.40	3756.22	-3.58





GROUNDWATER DETAILS

Well Name: NHP-PL-053 DAVIS, EUGENE ET AL
Permit Number: 9426-FP
WDID: 4905799
Data Source: DWR

Location Number: SC00804206ABB
USGS Site ID: 392316102081300
Applicant/Contact: DAVIS JACK P. & WILLIAM S. & EUGEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	6	8.0 S	42.0 W	S	746538.4	4363719.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

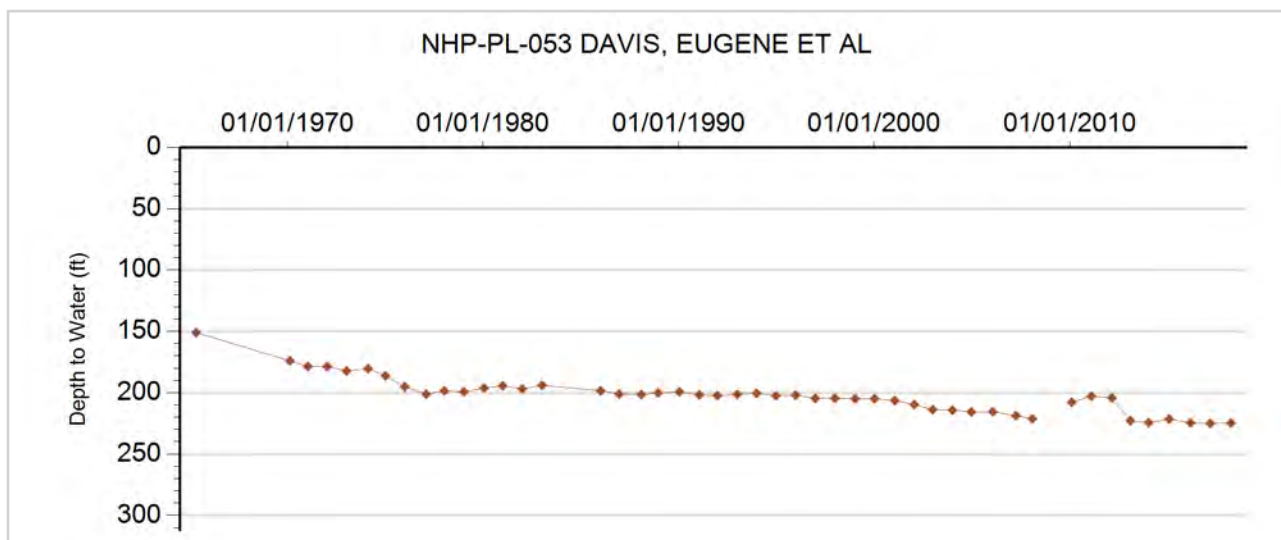
Surface Elevation (ft): 4000.63
Well Depth (ft): 313.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 300
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/08/1965 End Date: 03/29/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	224.70	3775.93	-0.30
03/09/2017	225.00	3775.63	0.40
03/03/2016	224.60	3776.03	3.10
01/31/2015	221.50	3779.13	-2.90
01/13/2014	224.40	3776.23	1.60
02/04/2013	222.80	3777.83	18.60
02/25/2012	204.20	3796.43	1.30
02/04/2011	202.90	3797.73	-4.90
02/08/2010	207.80	3792.83	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-054 DAVIS FAMILY

Permit Number: 12026-FP

WDID: 4905798

Data Source: DWR

Location Number: SC00804206CA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	6	8.0 S	42.0 W	S	746451.1	4362814.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2017			
03/14/2016	216.80	3783.20	1.40
01/31/2015	215.40	3784.60	0.90
02/28/2014	214.50	3785.50	7.70
03/01/2013	206.80	3793.20	

Construction Information

Surface Elevation (ft): 4000.00

Well Depth (ft): 310.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

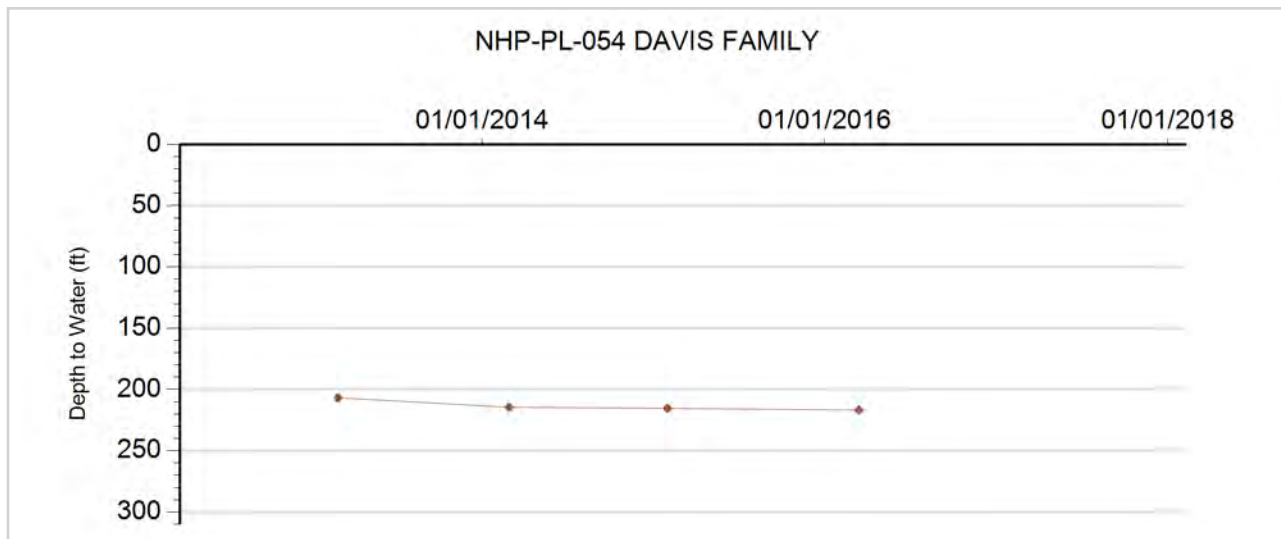
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/01/2013 End Date: 03/09/2017

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-PL-055 SCHUTTE FARMS INC.

Permit Number: 11650-F

WDID: 4905711

Data Source: DWR

Location Number: SC00804211DCB

USGS Site ID: 392147102034500

Applicant/Contact: FORKE BROTHERS & AVERY E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SE	11	8.0 S	42.0 W	S	753064.4	4361182.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3953.62

Well Depth (ft): 330.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 328

Source Aquifer(s): OGALLALA

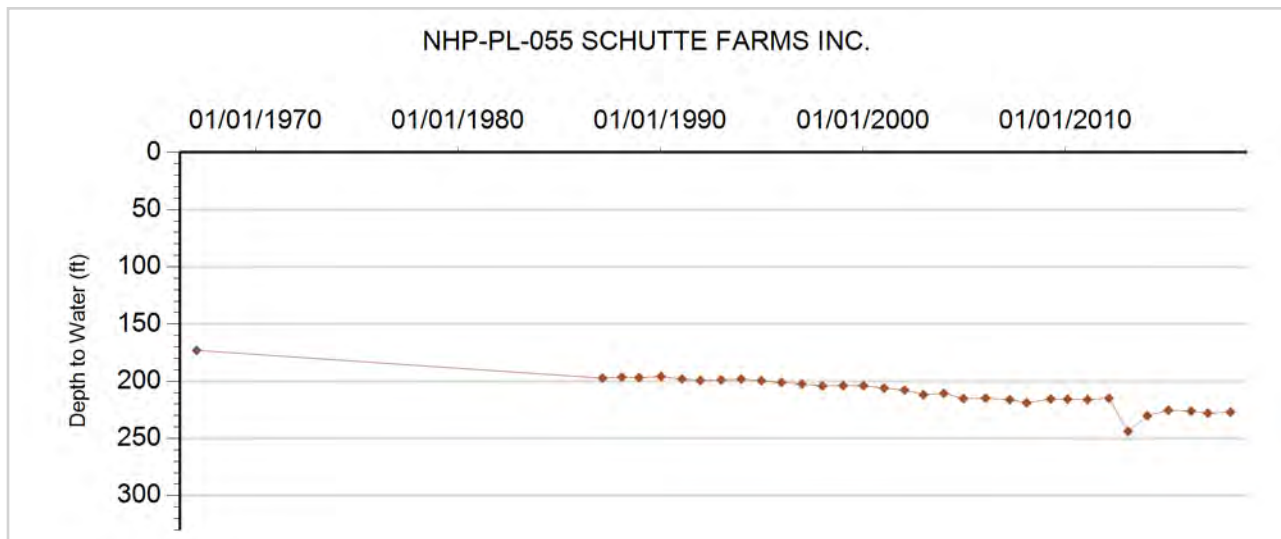
Well Measurement Summary

Start Date: 02/10/1967 End Date: 02/26/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	227.00	3726.62	-0.90
01/11/2017	227.90	3725.72	1.80
03/14/2016	226.10	3727.52	0.70
01/31/2015	225.40	3728.22	-4.70
01/15/2014	230.10	3723.52	-13.70
02/04/2013	243.80	3709.82	28.90
02/25/2012	214.90	3738.72	-1.10
02/04/2011	216.00	3737.62	0.30
02/08/2010	215.70	3737.92	0.20
04/10/2009	215.50	3738.12	-3.29





GROUNDWATER DETAILS

Well Name: NHP-PL-056 JAMES, WINIFRED

Permit Number: 3933-F

WDID: 4905350

Data Source: DWR

Location Number: SC00804220BBA

USGS Site ID:

Applicant/Contact: WINIFRED JAMES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	20	8.0 S	42.0 W	S	747697.0	4359036.8	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4005.00

Well Depth (ft): 327.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 217

Depth to Bottom of Perforated Casing (ft): 327

Source Aquifer(s): OGALLALA

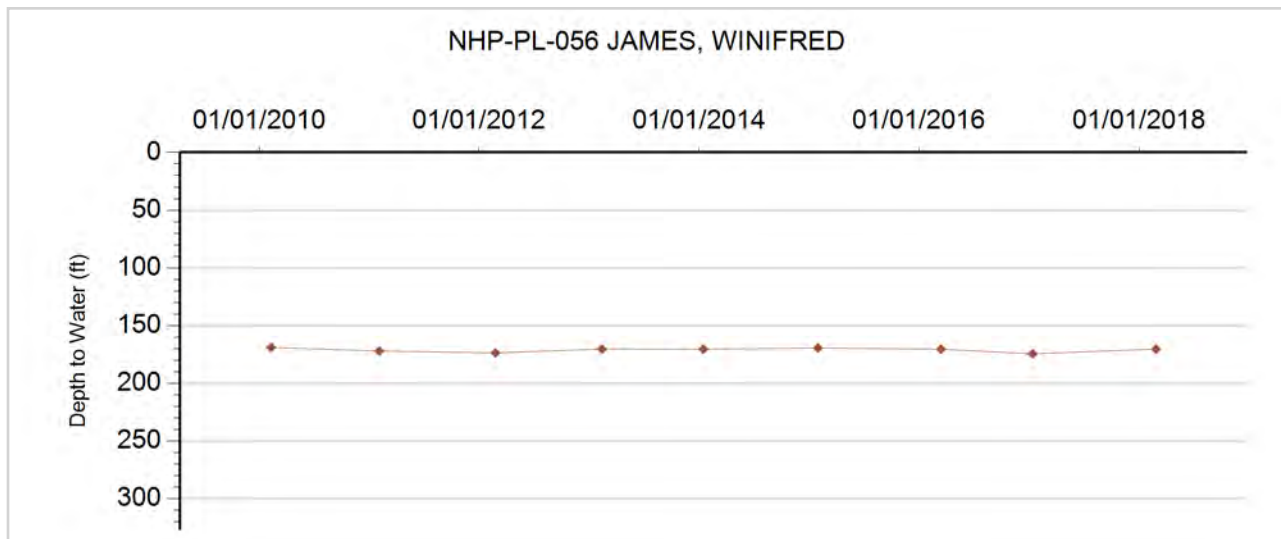
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	170.30	3834.70	-4.10
01/11/2017	174.40	3830.60	4.00
03/14/2016	170.40	3834.60	1.00
01/31/2015	169.40	3835.60	-1.00
01/15/2014	170.40	3834.60	0.10
02/12/2013	170.30	3834.70	-3.30
02/25/2012	173.60	3831.40	1.60
02/04/2011	172.00	3833.00	3.10
02/10/2010	168.90	3836.10	

Well Measurement Summary

Start Date: 02/10/2010 End Date: 02/26/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-PL-057 FASSE, EUGENE
Permit Number: 20290-RFP
WDID: 4905193
Data Source: DWR

Location Number: SC00804220CAB
USGS Site ID: 392017102072400
Applicant/Contact: FASSE EUGENE & ADRIENNE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SW	20	8.0 S	42.0 W	S	747885.8	4358268.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

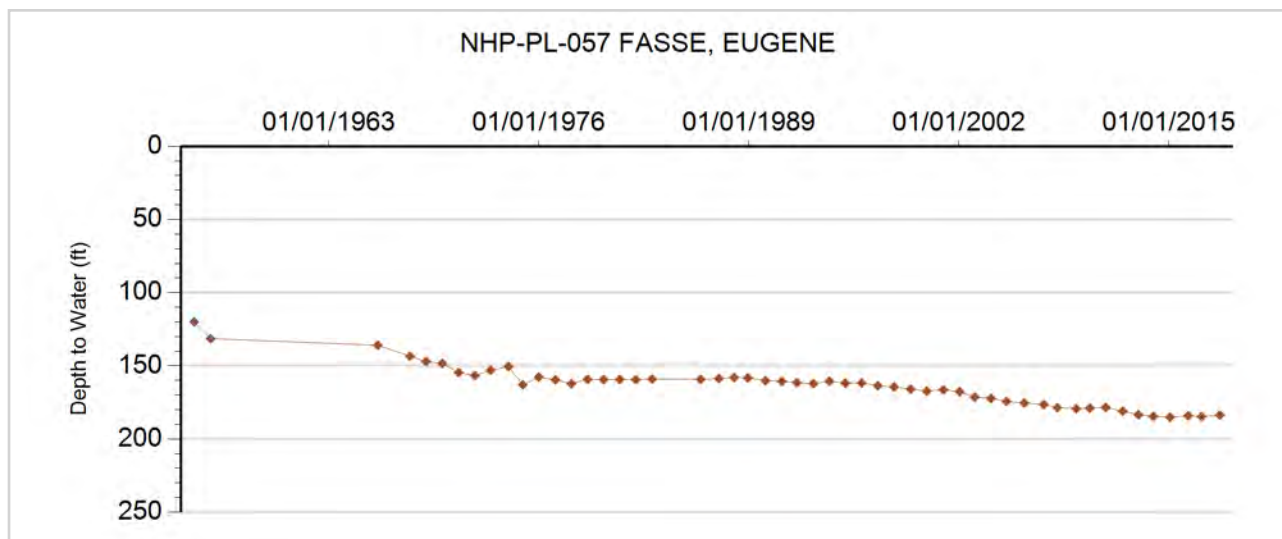
Surface Elevation (ft): 3993.54
Well Depth (ft): 250.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 194
Depth to Bottom of Perforated Casing (ft): 244
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/09/1954 End Date: 02/26/2018
Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	183.60	3809.94	-1.10
01/11/2017	184.70	3808.84	0.60
03/14/2016	184.10	3809.44	-1.00
01/31/2015	185.10	3808.44	0.60
01/15/2014	184.50	3809.04	1.10
02/12/2013	183.40	3810.14	2.40
02/25/2012	181.00	3812.54	2.60
02/04/2011	178.40	3815.14	-0.50
02/08/2010	178.90	3814.64	-0.34
04/10/2009	179.24	3814.30	0.73





GROUNDWATER DETAILS

Well Name: NHP-PL-058 DAVIS, KENTON L. & T

Permit Number: 10135-F

WDID: 4905263

Data Source: DWR

Location Number: SC00804222BBB

USGS Site ID: 392043102052600

Applicant/Contact: SMITH JOHN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	22	8.0 S	42.0 W	S	750686.5	4359129.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3969.63

Well Depth (ft): 302.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 212

Depth to Bottom of Perforated Casing (ft): 302

Source Aquifer(s): OGALLALA

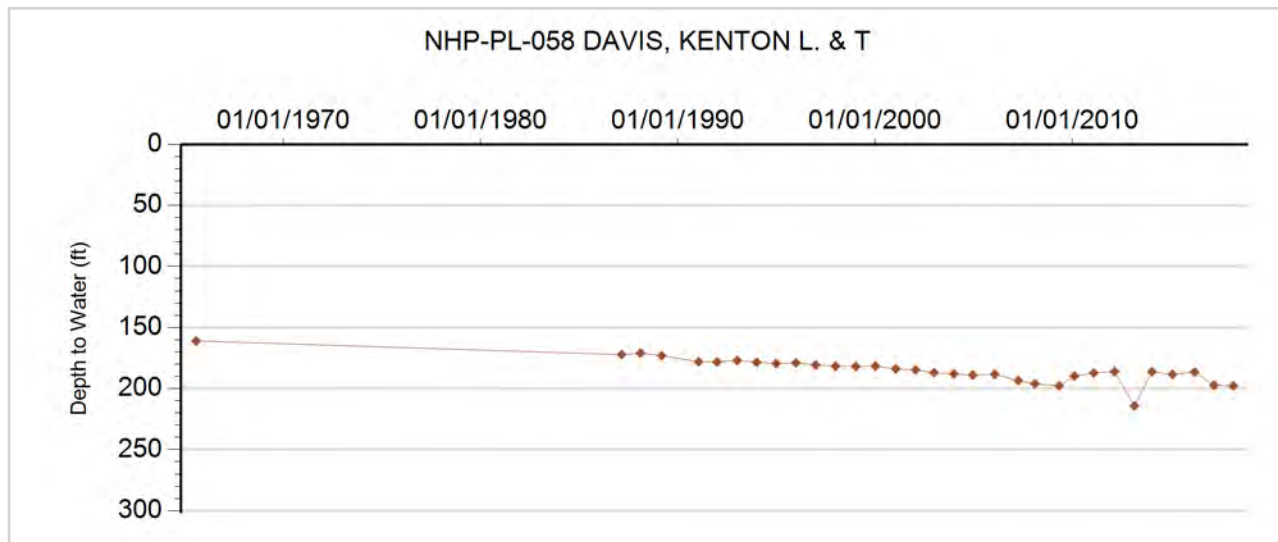
Well Measurement Summary

Start Date: 07/28/1965 End Date: 02/26/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	197.84	3771.79	0.59
03/13/2017	197.25	3772.38	10.75
03/14/2016	186.50	3783.13	-1.90
01/31/2015	188.40	3781.23	2.10
01/15/2014	186.30	3783.33	-27.90
02/24/2013	214.20	3755.43	28.10
02/25/2012	186.10	3783.53	-1.10
02/04/2011	187.20	3782.43	-2.60
02/08/2010	189.80	3779.83	-7.91
04/30/2009	197.71	3771.92	1.56





GROUNDWATER DETAILS

Well Name: NHP-PL-059 SMITH, D.

Permit Number: 9626-F

WDID: 4905253

Data Source: DWR

Location Number: SC00804223DAB2

USGS Site ID: 392018102032000

Applicant/Contact: SMITH DUANE & BAER GEORGIA L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	23	8.0 S	42.0 W	S	753657.6	4358423.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3931.62

Well Depth (ft): 250.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 240

Depth to Bottom of Perforated Casing (ft): 256

Source Aquifer(s): OGALLALA

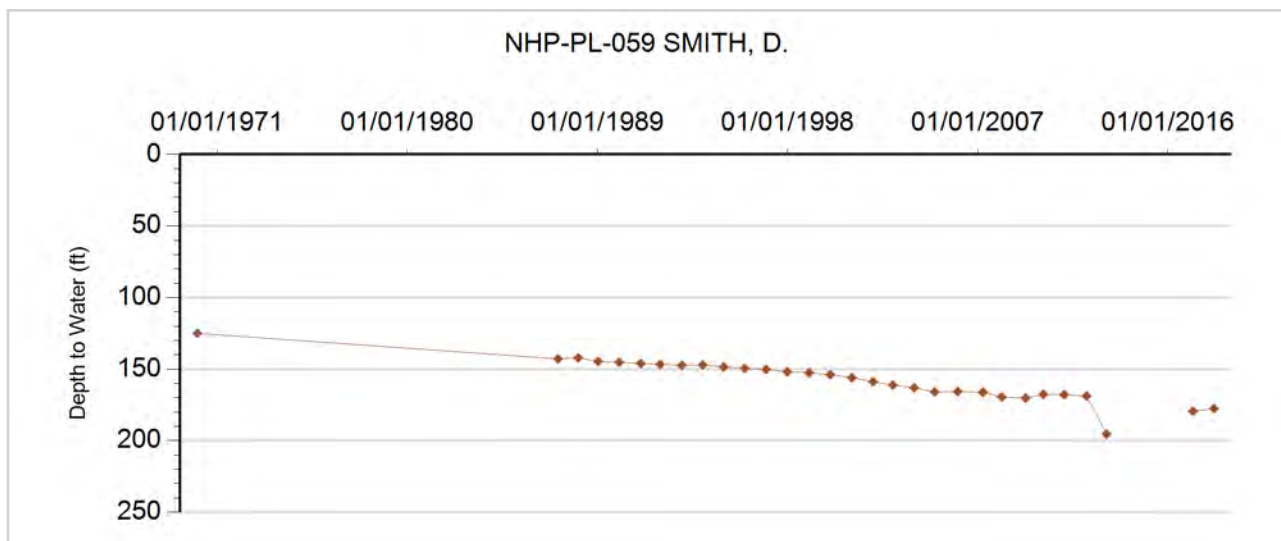
Well Measurement Summary

Start Date: 02/01/1970 End Date: 03/08/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	177.60	3754.02	-1.78
03/13/2017	179.38	3752.24	
01/31/2015			
01/15/2014			
02/04/2013	195.40	3736.22	26.60
02/25/2012	168.80	3762.82	1.00
02/04/2011	167.80	3763.82	0.20
02/08/2010	167.60	3764.02	-2.67
04/10/2009	170.27	3761.35	0.76
02/20/2008	169.51	3762.11	3.34





GROUNDWATER DETAILS

Well Name: NHP-PL-060 BOLLWINKLE, WILLIAM & CLAUDIA

Permit Number: 2968-FP

WDID: 4905724

Data Source: DWR

Location Number: SC00804304CCB

USGS Site ID:

Applicant/Contact: WILLIAM & CLAUDIA BOLLWINKLE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	4	8.0 S	43.0 W	S	739292.3	4362173.7	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4061.00
Well Depth (ft): 306.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 206
Depth to Bottom of Perforated Casing (ft): 306
Source Aquifer(s): OGALLALA

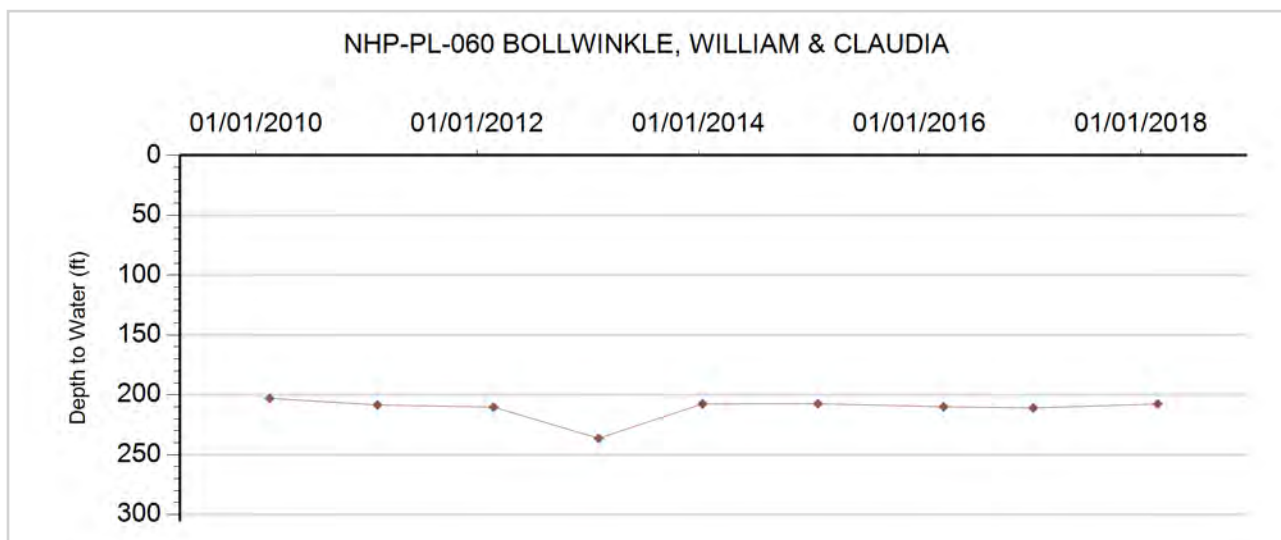
Well Measurement Summary

Start Date: 02/15/2010 End Date: 02/26/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	207.60	3853.40	-3.30
01/11/2017	210.90	3850.10	1.00
03/21/2016	209.90	3851.10	2.50
01/31/2015	207.40	3853.60	-0.10
01/15/2014	207.50	3853.50	-28.80
02/06/2013	236.30	3824.70	26.10
02/25/2012	210.20	3850.80	1.80
02/07/2011	208.40	3852.60	5.50
02/15/2010	202.90	3858.10	





GROUNDWATER DETAILS

Well Name: NHP-PL-061 DAVIS BROTHERS FARM

Permit Number: 13007-F

WDID: 4905797

Data Source: DWR

Location Number: SC00804305BDC

USGS Site ID: 392253102140900

Applicant/Contact: DAVIS EUGENE G

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	5	8.0 S	43.0 W	S	738245.0	4362894.0	Digitized

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4086.68

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

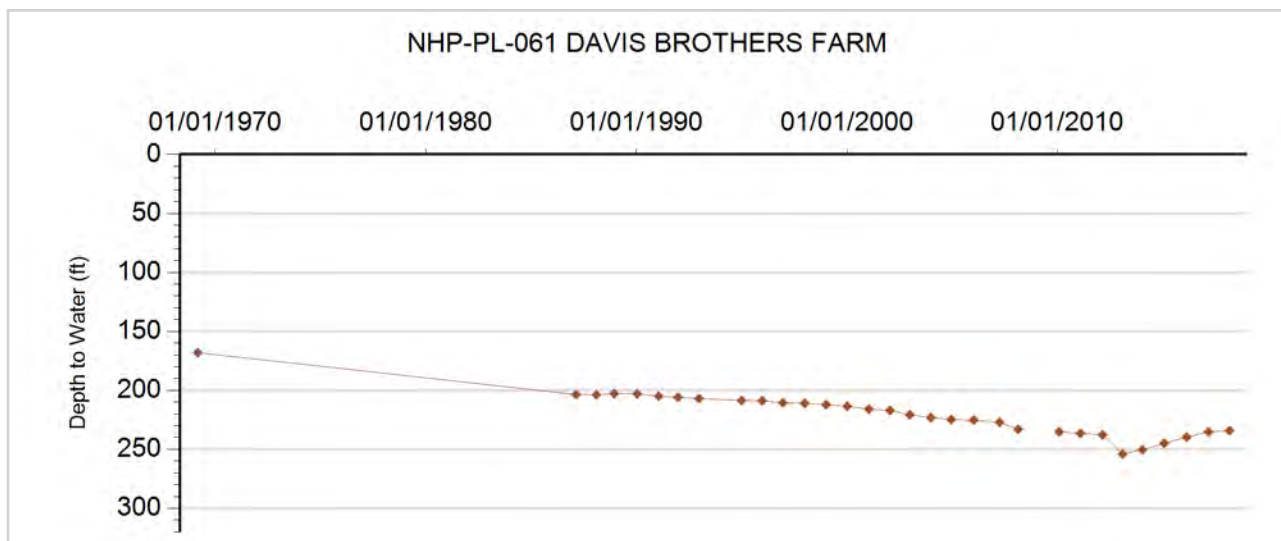
Well Measurement Summary

Start Date: 03/01/1969 End Date: 03/08/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	234.13	3852.55	-1.02
03/09/2017	235.15	3851.53	-4.45
02/22/2016	239.60	3847.08	-5.20
01/31/2015	244.80	3841.88	-5.50
01/15/2014	250.30	3836.38	-3.70
02/06/2013	254.00	3832.68	16.40
02/25/2012	237.60	3849.08	1.20
02/07/2011	236.40	3850.28	1.30
02/02/2010	235.10	3851.58	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-062 TRI-STATE TRANS.

Permit Number: 3529-F

WDID: 4905121

Data Source: DWR

Location Number: SC00804318ACC

USGS Site ID: 392112102145900

Applicant/Contact: GROSS MELVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	18	8.0 S	43.0 W	S	736940.1	4359594.1	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4100.71

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

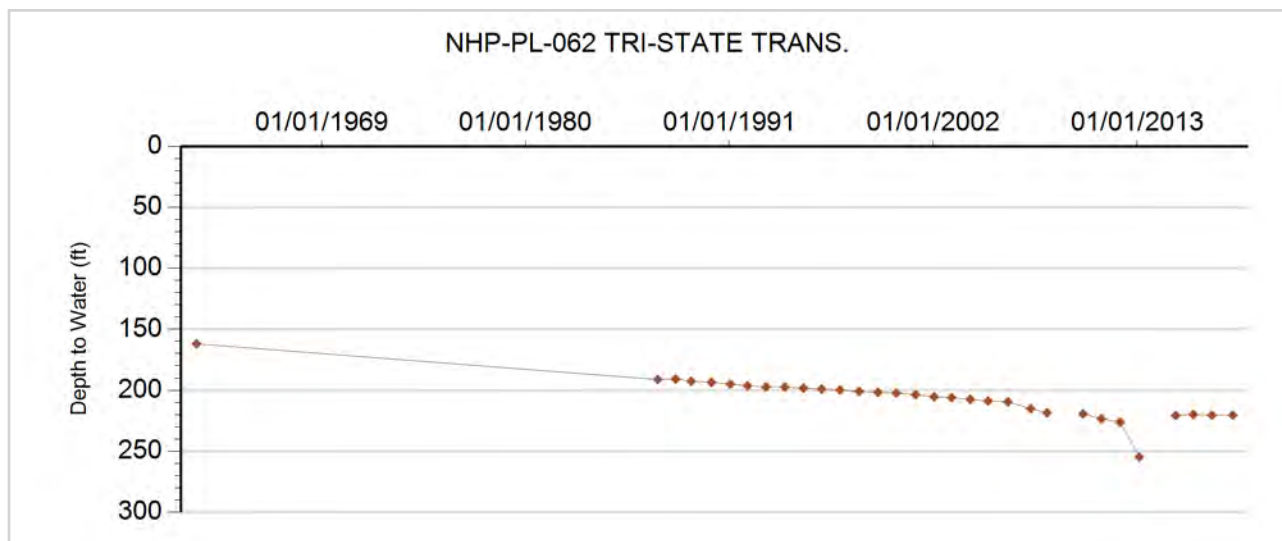
Well Measurement Summary

Start Date: 04/06/1962 End Date: 02/26/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	220.40	3880.31	0.00
01/11/2017	220.40	3880.31	0.50
01/13/2016	219.90	3880.81	-0.80
01/31/2015	220.70	3880.01	
01/14/2014			
02/12/2013	254.70	3846.01	28.60
01/30/2012	226.10	3874.61	2.70
01/29/2011	223.40	3877.31	4.00
02/02/2010	219.40	3881.31	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-063 BUOL, JOHN

Permit Number: 9312-FP

WDID: 4905709

Data Source: DWR

Location Number: SC00804320BAA

USGS Site ID: 392039102135300

Applicant/Contact: BUOL JOHN A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	20	8.0 S	43.0 W	S	738551.4	4358624.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4076.71
Well Depth (ft): 308.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 308
Source Aquifer(s): OGALLALA

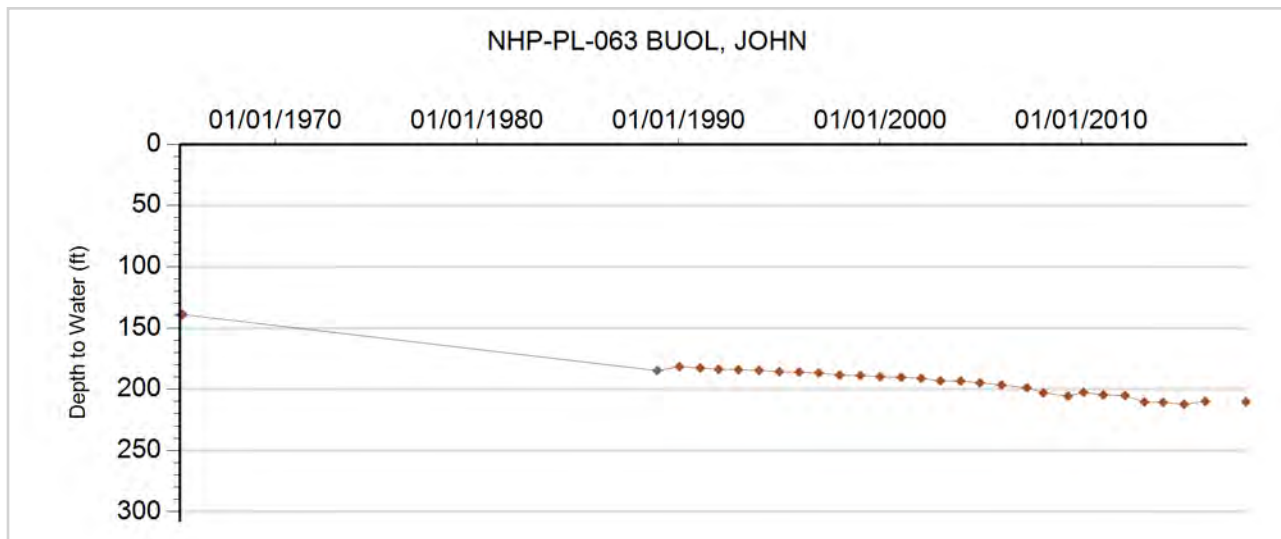
Well Measurement Summary

Start Date: 05/01/1965 End Date: 02/26/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	210.20	3866.51	
03/27/2017			
02/22/2016	209.90	3866.81	-2.30
01/31/2015	212.20	3864.51	1.60
01/15/2014	210.60	3866.11	0.20
02/12/2013	210.40	3866.31	5.30
02/25/2012	205.10	3871.61	0.50
01/29/2011	204.60	3872.11	2.10
02/02/2010	202.50	3874.21	-3.10
04/30/2009	205.60	3871.11	2.69





GROUNDWATER DETAILS

Well Name: NHP-PL-064 PRIOLA, RUBY M.

Permit Number: 5351-FP

WDID: 4905098

Data Source: DWR

Location Number: SC00804322BCB

USGS Site ID: 392024102121100

Applicant/Contact: CORYELL ZACHARY & JESSICA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	22	8.0 S	43.0 W	S	740983.9	4358236.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

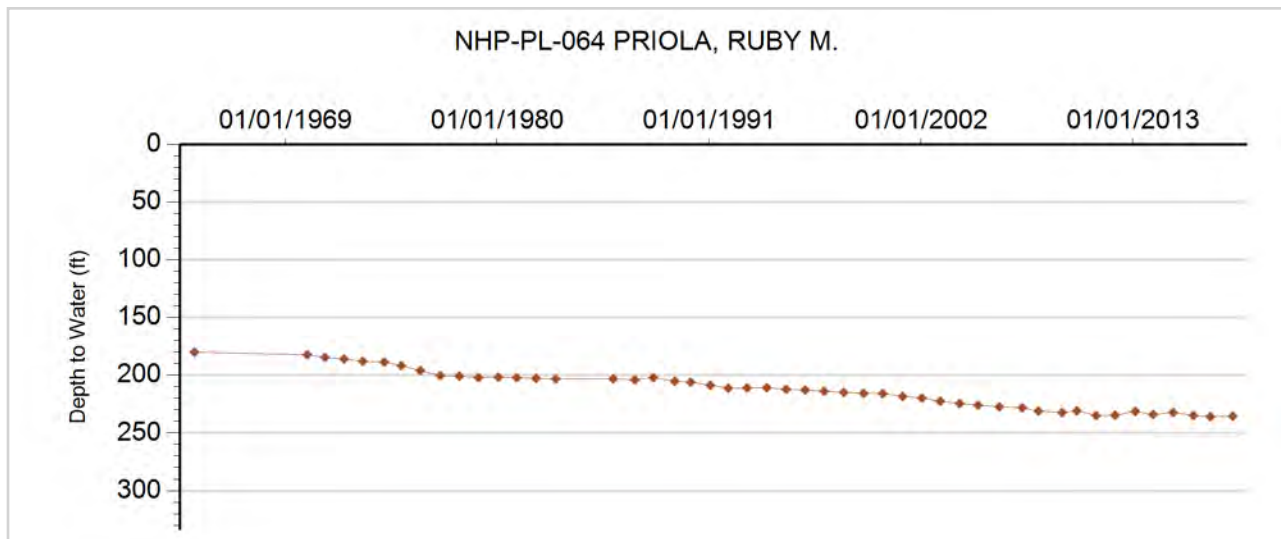
Surface Elevation (ft): 4090.69
Well Depth (ft): 334.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 254
Depth to Bottom of Perforated Casing (ft): 334
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/15/1964 End Date: 03/08/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	235.50	3855.19	-0.40
01/11/2017	235.90	3854.79	1.00
02/22/2016	234.90	3855.79	2.70
01/31/2015	232.20	3858.49	-1.80
01/15/2014	234.00	3856.69	2.60
02/12/2013	231.40	3859.29	-3.15
01/30/2012	234.55	3856.14	-0.35
02/04/2011	234.90	3855.79	4.05
02/02/2010	230.85	3859.84	-1.43
04/30/2009	232.28	3858.41	1.23





GROUNDWATER DETAILS

Well Name: NHP-PL-065 CORYELL, CHARLES

Permit Number: 2581-FP

WDID: 4905117

Data Source: DWR

Location Number: SC00804327ABD

USGS Site ID:

Applicant/Contact: BILLINGTON FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1100 N	2620 E	SE	NW	NE	27	8.0 S	43.0 W	S	741802.7	4356839.9	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4118.00
Well Depth (ft): 337.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 157
Depth to Bottom of Perforated Casing (ft): 337
Source Aquifer(s): OGALLALA

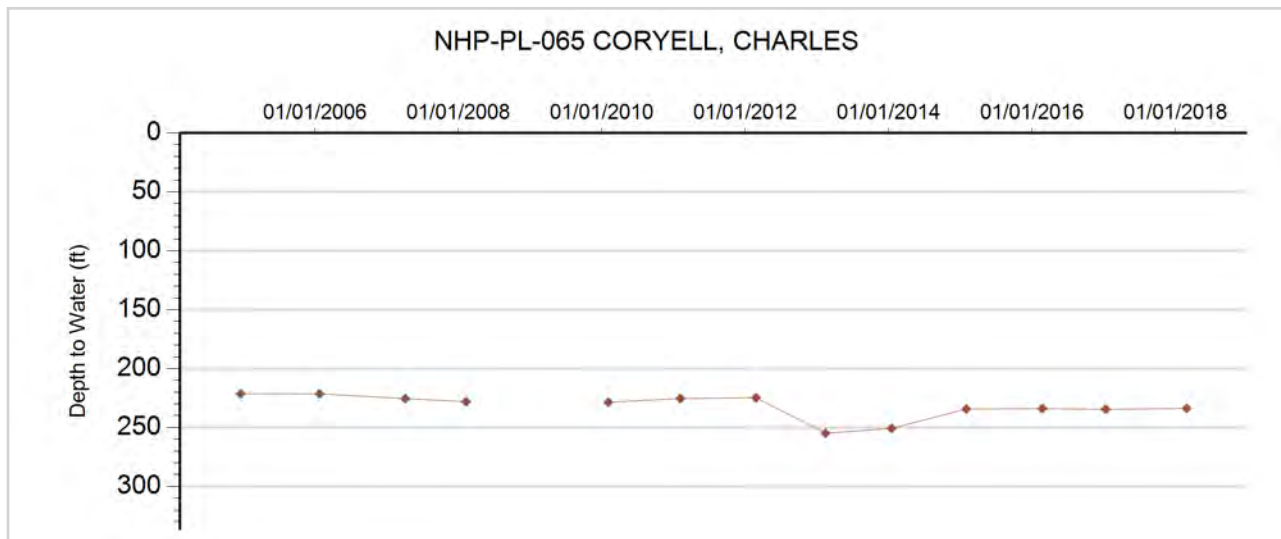
Well Measurement Summary

Start Date: 12/17/2004 End Date: 02/26/2018

Number of Measurements: 14

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	233.80	3884.20	-0.80
01/11/2017	234.60	3883.40	0.60
02/22/2016	234.00	3884.00	-0.30
01/31/2015	234.30	3883.70	-16.50
01/15/2014	250.80	3867.20	-4.10
02/12/2013	254.90	3863.10	30.10
02/25/2012	224.80	3893.20	-0.60
02/04/2011	225.40	3892.60	-3.18
02/02/2010	228.58	3889.42	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-066 DVORAK, C.J. & CO.

Permit Number: 10089-F

WDID: 4905396

Data Source: DWR

Location Number: SC00804330ABC

USGS Site ID: 391936102150100

Applicant/Contact: GROSS MELVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	30	8.0 S	43.0 W	S	736982.4	4356632.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

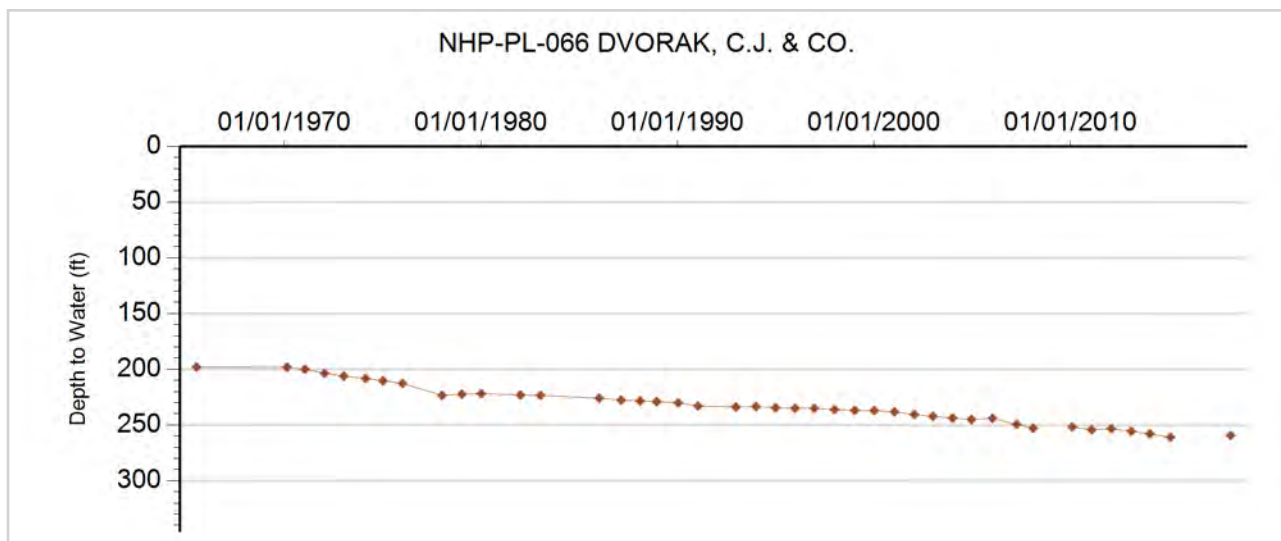
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/26/2018	259.40	3885.33	
03/27/2017			
03/23/2016			
01/31/2015	261.00	3883.73	2.90
01/15/2014	258.10	3886.63	2.40
02/06/2013	255.70	3889.03	2.40
01/30/2012	253.30	3891.43	-0.93
01/29/2011	254.23	3890.50	2.42
02/02/2010	251.81	3892.92	
01/01/2009			

Construction Information

Surface Elevation (ft): 4144.73
Well Depth (ft): 346.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 346
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/15/1965 End Date: 02/26/2018
Number of Measurements: 45





GROUNDWATER DETAILS

Well Name: NHP-PL-067 HINKHOUSE, SYBILLA

Permit Number: 20256-
RFP-R

WDID: 4905035

Data Source: DWR

Location Number: SC00804332CCC

USGS Site ID: 391806102141801

Applicant/Contact: HINKHOUSE SYBILLA A TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
700 S	2200 W	SW	SW	SW	32	8.0 S	43.0 W	S	737900.6	4354037.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

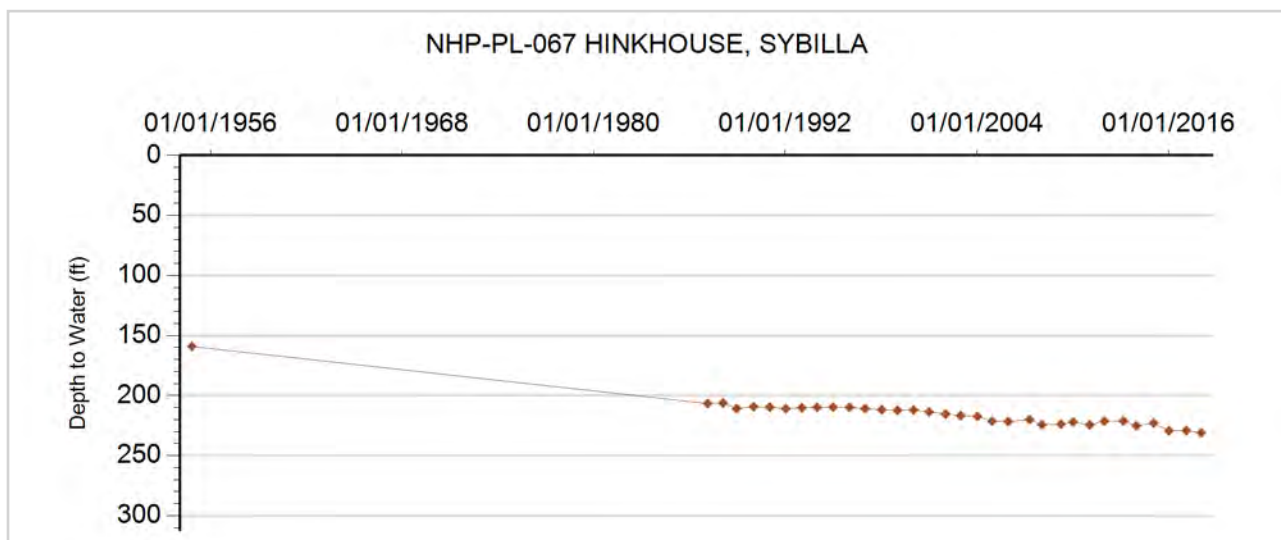
Surface Elevation (ft): 4129.73
Well Depth (ft): 313.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 213
Depth to Bottom of Perforated Casing (ft): 313
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/03/1954 End Date: 01/19/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/19/2018	230.94	3898.79	1.92
02/14/2017	229.02	3900.71	-0.20
01/13/2016	229.22	3900.51	6.40
01/31/2015	222.82	3906.91	-2.20
12/30/2013	225.02	3904.71	4.00
03/07/2013	221.02	3908.71	-0.20
12/28/2011	221.22	3908.51	-3.16
01/28/2011	224.38	3905.35	2.36
01/11/2010	222.02	3907.71	-1.69
04/10/2009	223.71	3906.02	-0.51





GROUNDWATER DETAILS

Well Name: NHP-PL-069 VAVRA, LARRY & JOHN

Permit Number: 38429-FP

WDID: 4905283

Data Source: DWR

Location Number: SC00804402ABD1

USGS Site ID: 392308102170000

Applicant/Contact: VAVRA BROS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	2	8.0 S	44.0 W	S	733938.6	4362990.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4086.69
Well Depth (ft): 244.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 174
Depth to Bottom of Perforated Casing (ft): 224
Source Aquifer(s): OGALLALA

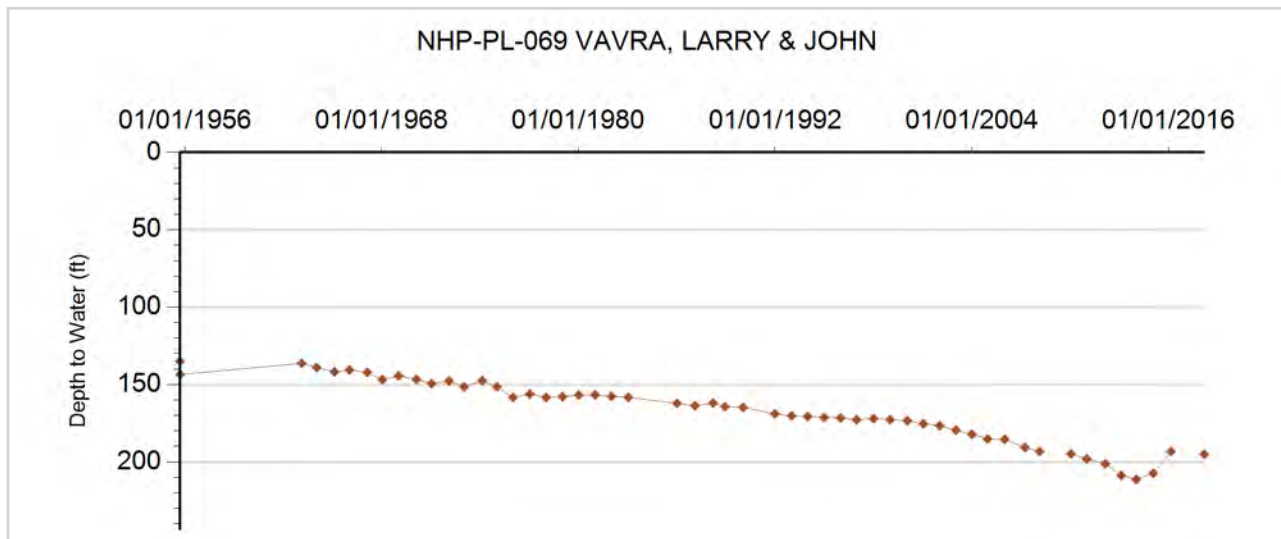
Well Measurement Summary

Start Date: 09/12/1955 End Date: 03/07/2018

Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	195.09	3891.60	
03/09/2017			
02/24/2016	193.30	3893.39	-14.10
01/26/2015	207.40	3879.29	-3.90
01/13/2014	211.30	3875.39	2.50
02/13/2013	208.80	3877.89	7.50
02/25/2012	201.30	3885.39	3.23
01/06/2011	198.07	3888.62	3.28
01/18/2010	194.79	3891.90	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-070 HANSEN, DALE

Permit Number: 3958-FP

WDID: 4905196

Data Source: DWR

Location Number: SC00804402DBD

USGS Site ID: 392238102165800

Applicant/Contact: HANSEN DALE E & SHELLEY A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SE	2	8.0 S	44.0 W	S	734011.5	4362159.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

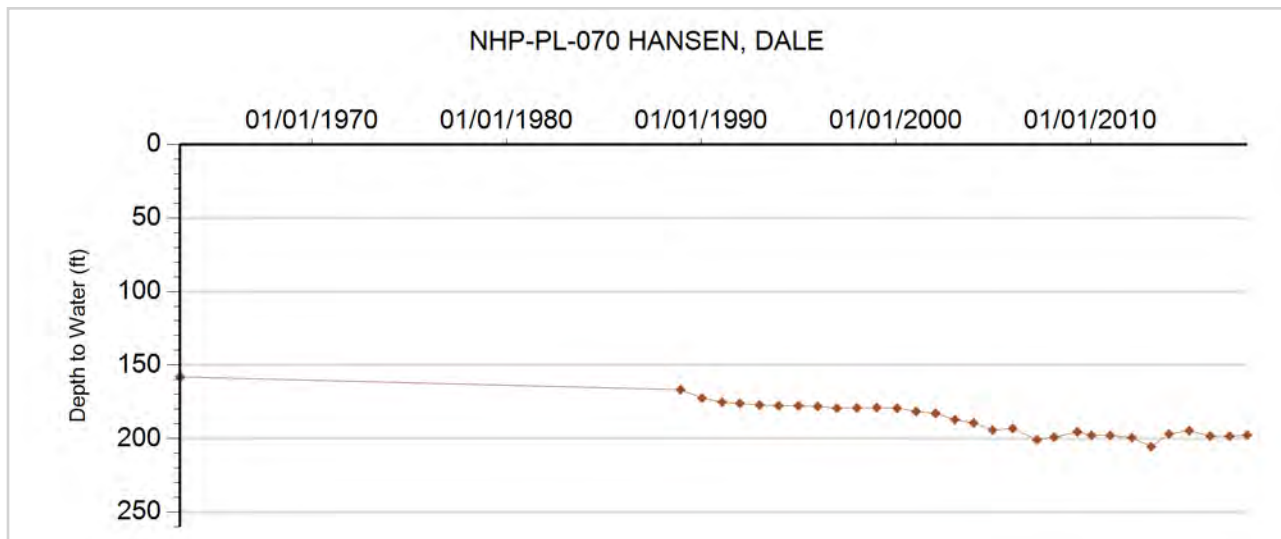
Surface Elevation (ft): 4095.70
Well Depth (ft): 260.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 260
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1963 End Date: 01/17/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	197.60	3898.10	-0.70
02/22/2017	198.30	3897.40	0.10
02/24/2016	198.20	3897.50	3.60
01/26/2015	194.60	3901.10	-2.20
01/13/2014	196.80	3898.90	-8.60
02/13/2013	205.40	3890.30	6.10
02/16/2012	199.30	3896.40	1.50
01/06/2011	197.80	3897.90	0.08
01/17/2010	197.72	3897.98	2.36
04/29/2009	195.36	3900.34	-3.59





GROUNDWATER DETAILS

Well Name: NHP-PL-071 PEARCH, PATRICIA

Permit Number: 12587-FP

WDID: 4905755

Data Source: DWR

Location Number: SC00804406BBA

USGS Site ID:

Applicant/Contact: PATRICIA PEARCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	6	8.0 S	44.0 W	S	726695.5	4363134.3	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4152.00

Well Depth (ft): 261.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 210

Depth to Bottom of Perforated Casing (ft): 261

Source Aquifer(s): OGALLALA

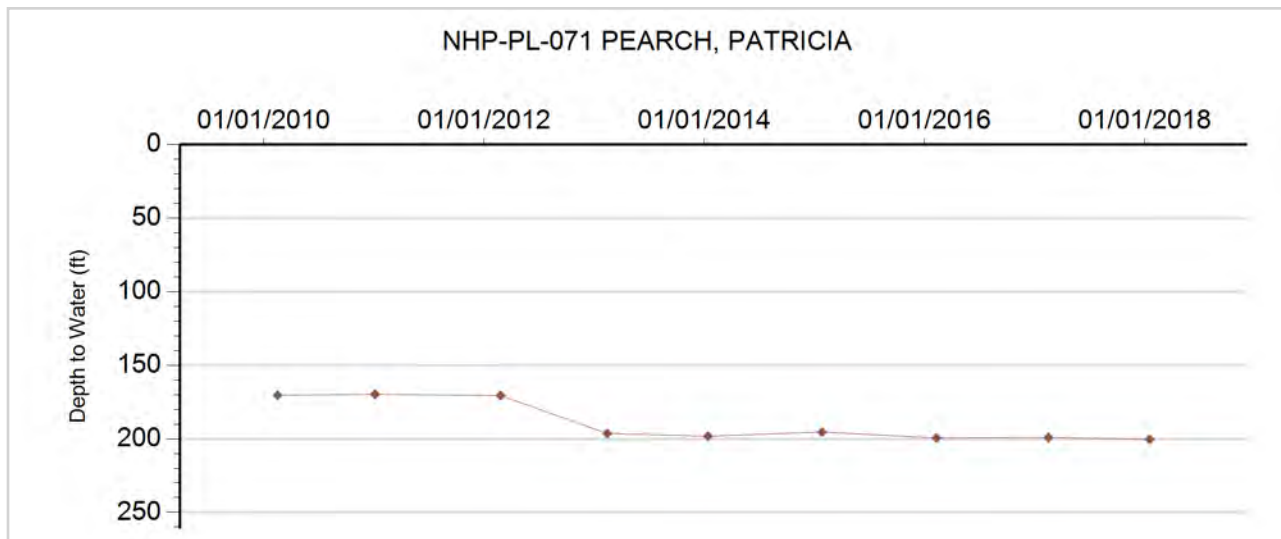
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	200.40	3951.60	1.30
02/15/2017	199.10	3952.90	-0.30
02/10/2016	199.40	3952.60	4.00
01/26/2015	195.40	3956.60	-2.80
01/13/2014	198.20	3953.80	1.80
02/13/2013	196.40	3955.60	25.80
02/25/2012	170.60	3981.40	0.80
01/05/2011	169.80	3982.20	-0.60
02/15/2010	170.40	3981.60	

Well Measurement Summary

Start Date: 02/15/2010 End Date: 01/17/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-PL-072 HINKHOUSE, BARRY
Permit Number: 5450-FP
WDID: 4905250
Data Source: DWR

Location Number: SC00804416BC
USGS Site ID: 392120102194700
Applicant/Contact: HINKHOUSE BARRY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1300 N	1300 W		SW	NW	16	8.0 S	44.0 W	S	730038.8	4359641.8	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

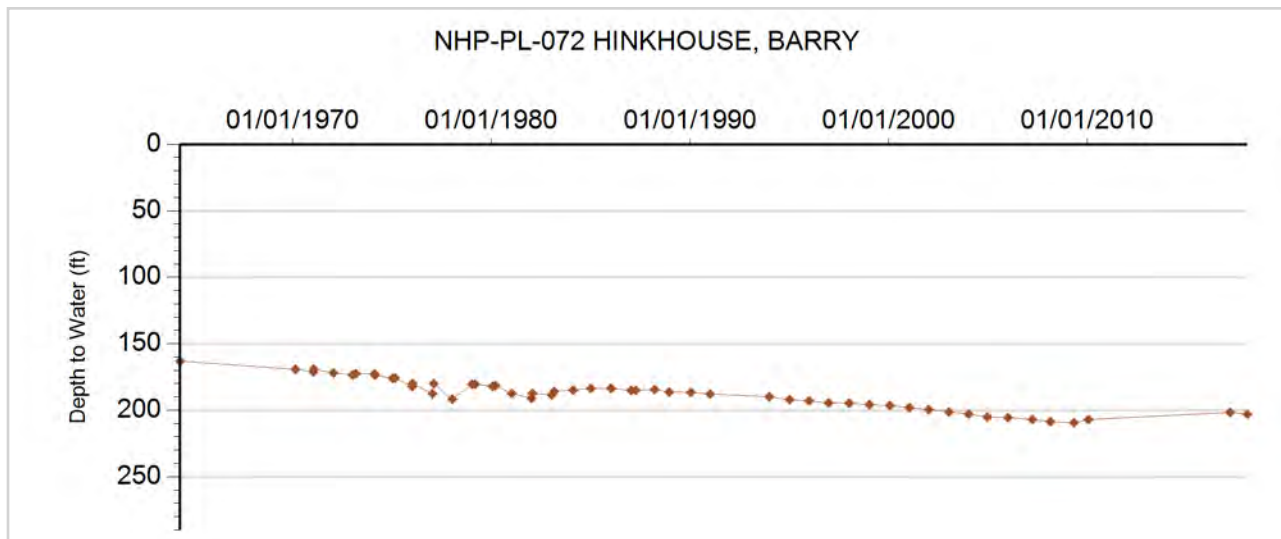
Surface Elevation (ft): 4168.75
Well Depth (ft): 290.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 290
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/30/1964 End Date: 01/18/2018
Number of Measurements: 54

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	203.00	3965.75	1.40
03/09/2017	201.60	3967.15	-5.40
01/18/2010	207.00	3961.75	-2.40
04/29/2009	209.40	3959.35	0.80
02/19/2008	208.60	3960.15	1.65
03/26/2007	206.95	3961.80	1.50
01/04/2006	205.45	3963.30	0.37
12/22/2004	205.08	3963.67	2.20
01/07/2004	202.88	3965.87	1.63
01/14/2003	201.25	3967.50	1.73





GROUNDWATER DETAILS

Well Name: NHP-PL-073 REED, MARIE M.

Permit Number: 5941-F

WDID: 4905340

Data Source: DWR

Location Number: SC00804417CB

USGS Site ID:

Applicant/Contact: MARIE M. REED

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2555 S	2615 E		NW	SW	17	8.0 S	44.0 W	S	728884.7	4359023.6	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/09/2017			
02/24/2016			
01/21/2015	140.70	4041.30	1.30
01/13/2014	139.40	4042.60	1.35
02/13/2013	138.05	4043.95	-4.55
02/25/2012	142.60	4039.40	6.15
01/05/2011	136.45	4045.55	

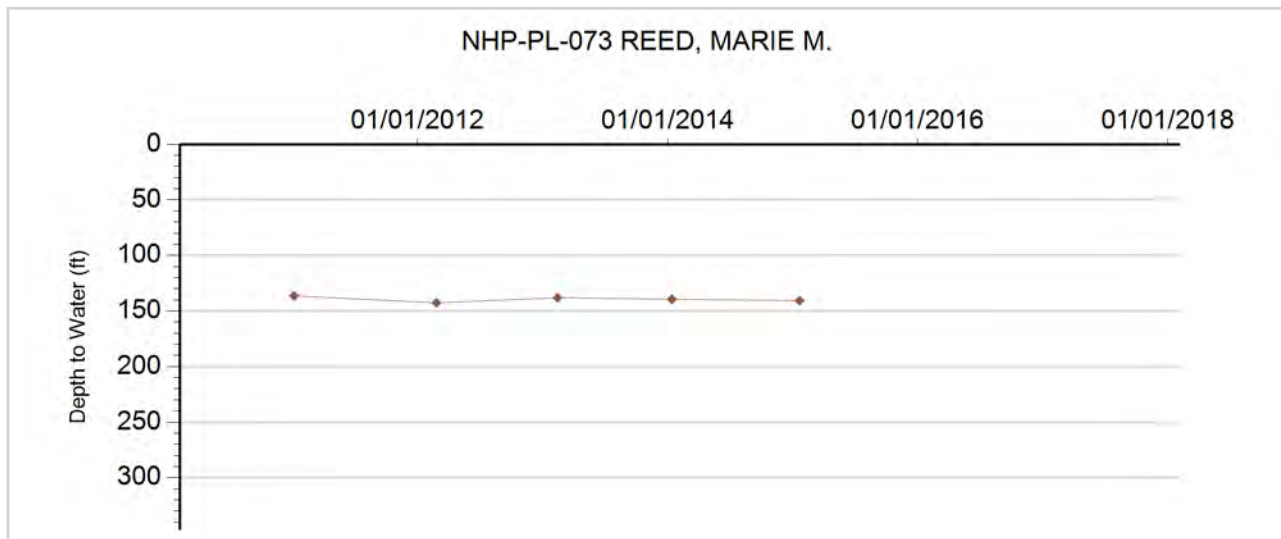
Construction Information

Surface Elevation (ft): 4182.00
Well Depth (ft): 347.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 207
Depth to Bottom of Perforated Casing (ft): 347
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/05/2011 End Date: 03/09/2017

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-PL-074 ADOLF, HERMAN TRUST

Permit Number: 4966-FP

WDID: 4905277

Data Source: DWR

Location Number: SC00804419DAD

USGS Site ID: 392003102211500

Applicant/Contact: HERMAN & IRENE ADOLF TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SE	19	8.0 S	44.0 W	S	728001.3	4357197.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4209.77
Well Depth (ft): 283.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 203
Depth to Bottom of Perforated Casing (ft): 283
Source Aquifer(s): OGALLALA

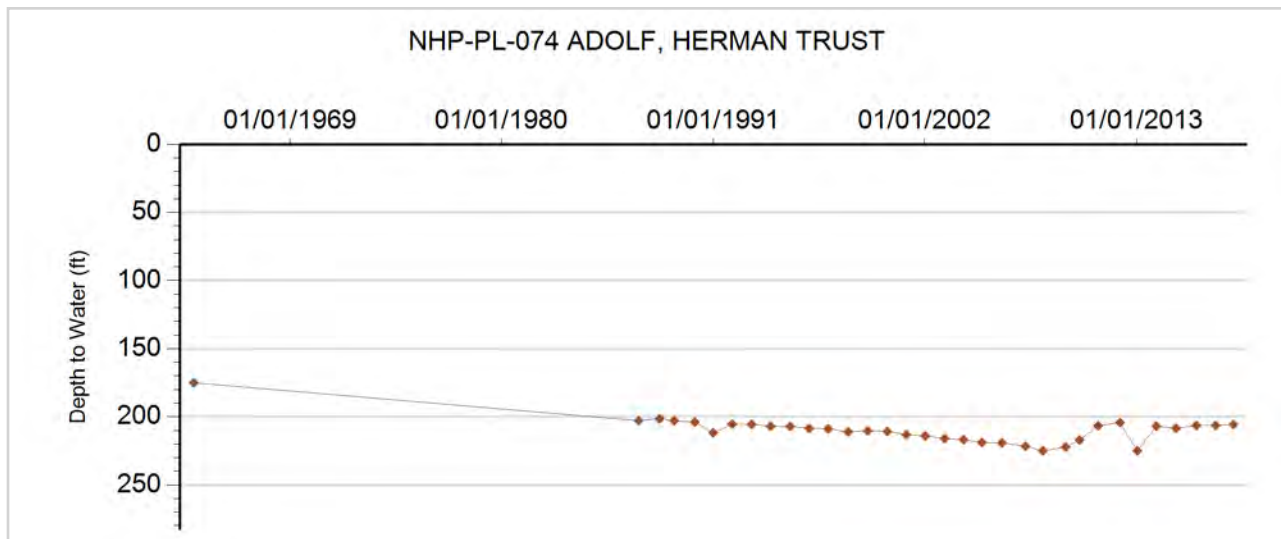
Well Measurement Summary

Start Date: 01/03/1964 End Date: 01/17/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	205.60	4004.17	-0.70
02/15/2017	206.30	4003.47	0.00
02/10/2016	206.30	4003.47	-2.10
01/21/2015	208.40	4001.37	1.60
01/13/2014	206.80	4002.97	-18.10
01/16/2013	224.90	3984.87	20.70
02/25/2012	204.20	4005.57	-2.30
01/05/2011	206.50	4003.27	-10.50
01/18/2010	217.00	3992.77	-5.11
04/29/2009	222.11	3987.66	-2.80





GROUNDWATER DETAILS

Well Name: NHP-PL-075 HANSEN, DALE

Permit Number: 3450-FP

WDID: 4905085

Data Source: DWR

Location Number: SC00804424BCC

USGS Site ID: 392019102164000

Applicant/Contact: HANSEN DALE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	24	8.0 S	44.0 W	S	734592.7	4357979.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4150.73

Well Depth (ft): 332.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 228

Depth to Bottom of Perforated Casing (ft): 328

Source Aquifer(s): OGALLALA

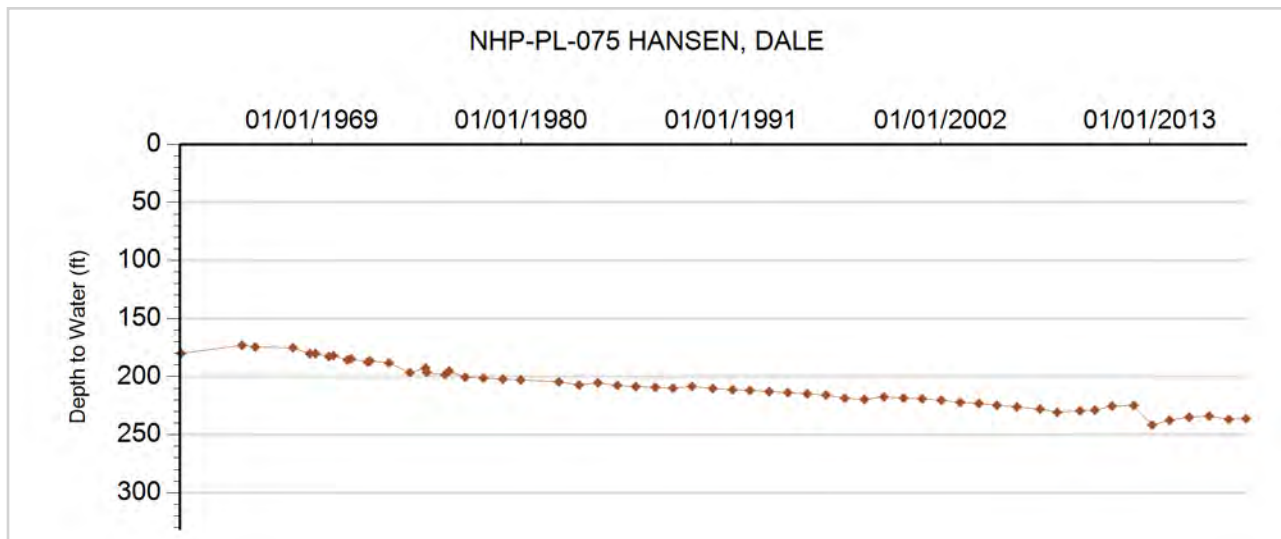
Well Measurement Summary

Start Date: 02/19/1962 End Date: 01/18/2018

Number of Measurements: 59

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	236.20	3914.53	-0.60
02/22/2017	236.80	3913.93	2.80
02/10/2016	234.00	3916.73	-0.90
01/21/2015	234.90	3915.83	-2.60
01/13/2014	237.50	3913.23	-4.10
02/13/2013	241.60	3909.13	16.80
02/25/2012	224.80	3925.93	-0.50
01/05/2011	225.30	3925.43	-3.50
02/08/2010	228.80	3921.93	-0.65
04/29/2009	229.45	3921.28	-1.23





GROUNDWATER DETAILS

Well Name: NHP-PL-076 KC-SE-MW #7

Permit Number: 249015-

WDID:

Data Source: DWR

Location Number: SC00804428AAD

USGS Site ID:

Applicant/Contact: KIT CARSON COUNTY LANDFILL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NE	28	8.0 S	44.0 W	S	731275.8	4356539.0	Spotted from quarters

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4128.00
Well Depth (ft): 190.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 180
Source Aquifer(s): OGALLALA

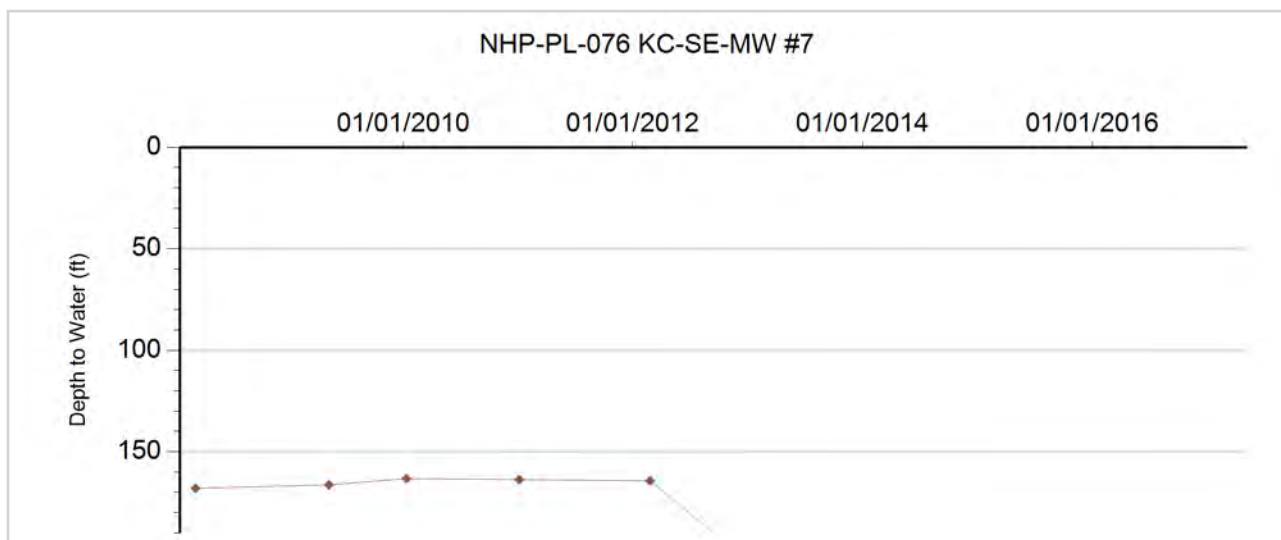
Well Measurement Summary

Start Date: 03/11/2008 End Date: 03/20/2017

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2017	194.00	3934.00	-11.30
01/13/2016	205.30	3922.70	-11.40
12/30/2013	216.70	3911.30	13.80
03/07/2013	202.90	3925.10	-3.00
01/16/2013	205.90	3922.10	41.60
02/25/2012	164.30	3963.70	0.59
01/05/2011	163.71	3964.29	0.51
01/11/2010	163.20	3964.80	-3.10
05/09/2009	166.30	3961.70	-1.73
03/11/2008	168.03	3959.97	





GROUNDWATER DETAILS

Well Name: NHP-PL-077 HINKHOUSE, MAUDE
Permit Number: 16006-RFP
WDID: 4905338
Data Source: DWR

Location Number: SC00804435CBC
USGS Site ID:
Applicant/Contact: MAUDE HINKHOUSE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	35	8.0 S	44.0 W	S	733049.4	4354079.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

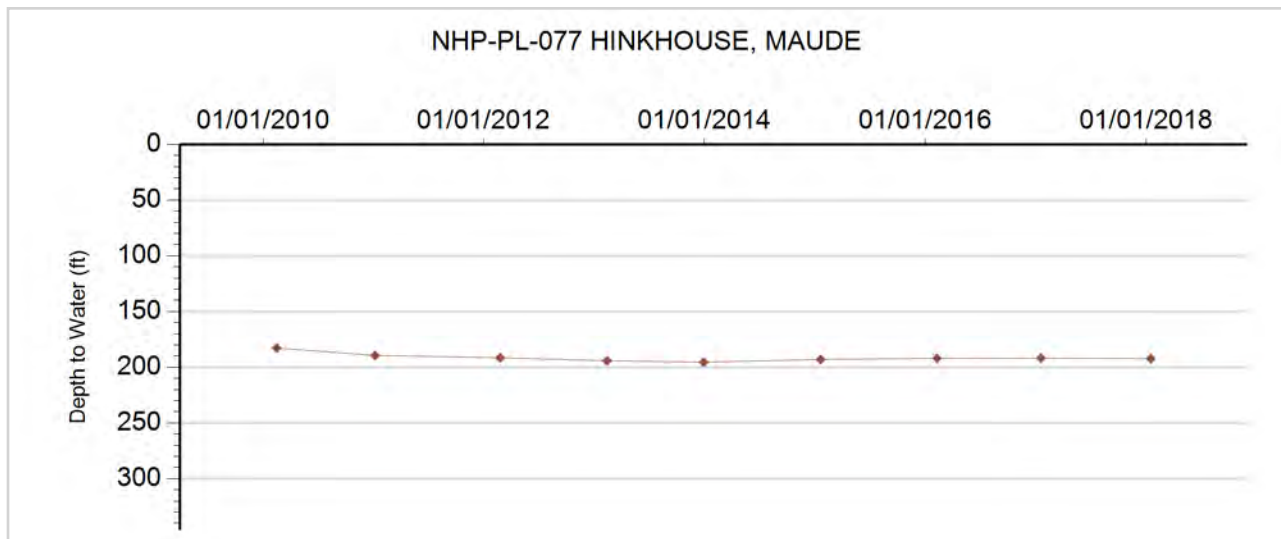
Surface Elevation (ft): 4191.00
Well Depth (ft): 346.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 266
Depth to Bottom of Perforated Casing (ft): 346
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/15/2010 End Date: 01/17/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	192.30	3998.70	0.50
01/19/2017	191.80	3999.20	-0.20
02/10/2016	192.00	3999.00	-1.00
01/21/2015	193.00	3998.00	-2.50
12/30/2013	195.50	3995.50	1.30
02/13/2013	194.20	3996.80	2.70
02/25/2012	191.50	3999.50	2.10
01/07/2011	189.40	4001.60	6.60
02/15/2010	182.80	4008.20	





GROUNDWATER DETAILS

Well Name: NHP-PL-078 CITY OF BURLINGTON

Permit Number: 10598-
RFP-R

WDID: 4905079

Data Source: DWR

Location Number: SC00804436CDD

USGS Site ID:

Applicant/Contact: BURLINGTON CITY OF

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	36	8.0 S	44.0 W	S	735415.0	4353778.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

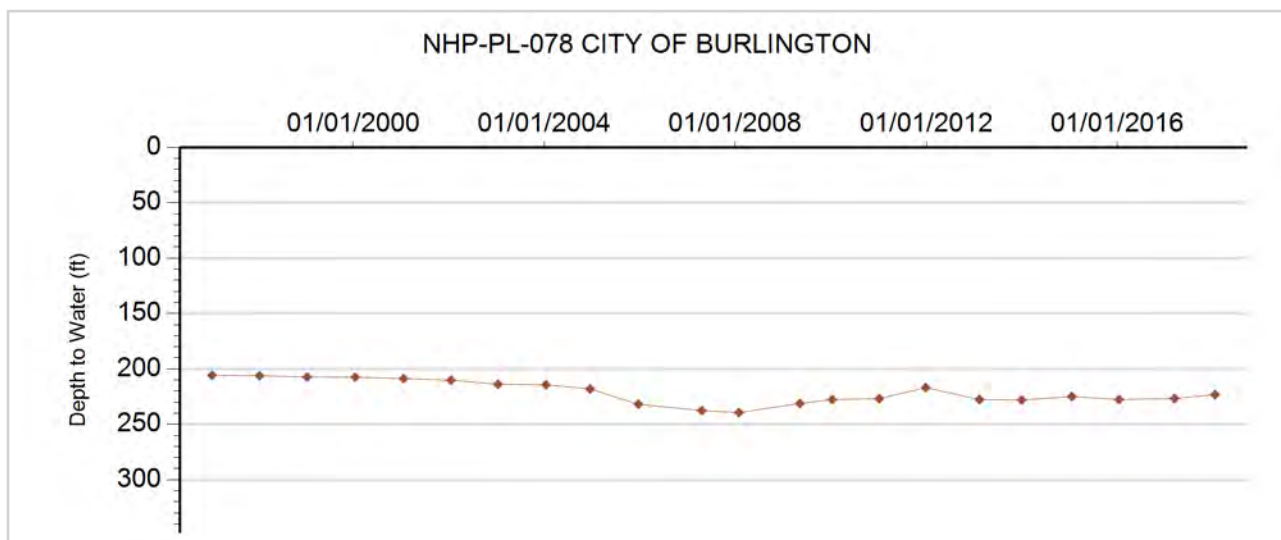
Surface Elevation (ft): 4162.00
Well Depth (ft): 348.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 292
Depth to Bottom of Perforated Casing (ft): 341
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/18/1997 End Date: 01/17/2018
Number of Measurements: 22

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	223.20	3938.80	-3.40
03/13/2017	226.60	3935.40	-1.00
01/13/2016	227.60	3934.40	2.70
01/19/2015	224.90	3937.10	-3.10
12/30/2013	228.00	3934.00	0.40
02/11/2013	227.60	3934.40	10.80
12/28/2011	216.80	3945.20	-10.00
01/05/2011	226.80	3935.20	-0.80
01/11/2010	227.60	3934.40	-3.55
05/09/2009	231.15	3930.85	-8.19





GROUNDWATER DETAILS

Well Name: NHP-PL-079 CURE LAND LLC
Permit Number: 16298-FP
WDID: 4905551
Data Source: DWR

Location Number: SC00804503BDC
USGS Site ID: 392257102252100
Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NW	3	8.0 S	45.0 W	S	721980.6	4362423.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

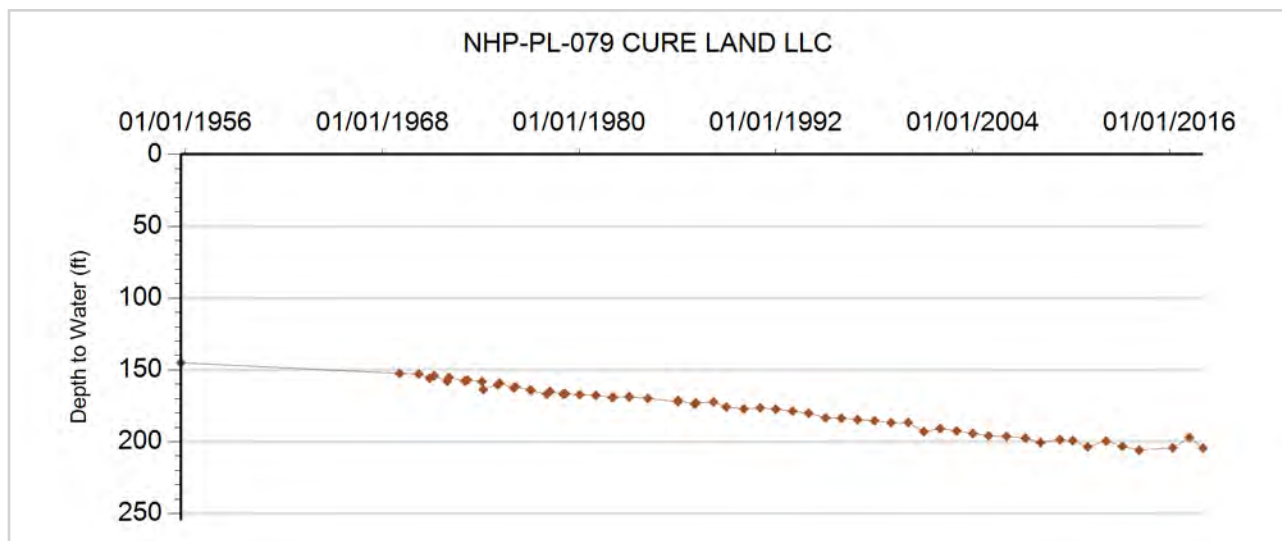
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	204.37	3985.40	7.37
03/20/2017	197.00	3992.77	-7.20
03/16/2016	204.20	3985.57	-1.60
02/26/2014	205.80	3983.97	2.60
02/18/2013	203.20	3986.57	3.70
02/22/2012	199.50	3990.27	-4.00
01/06/2011	203.50	3986.27	4.30
02/10/2010	199.20	3990.57	0.69
04/29/2009	198.51	3991.26	-2.00
02/22/2008	200.51	3989.26	3.04

Construction Information

Surface Elevation (ft): 4189.77
Well Depth (ft): 255.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 156
Depth to Bottom of Perforated Casing (ft): 256
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/19/1955 End Date: 01/18/2018
Number of Measurements: 62





GROUNDWATER DETAILS

Well Name: NHP-PL-080 DREITZ, A.

Permit Number: 14014-FP

WDID: 4905462

Data Source: DWR

Location Number: SC00804519ABC

USGS Site ID: 392026102282200

Applicant/Contact: DREITZ ALVIN J & MILDRED

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3970 S	2450 E	SW	NW	NE	19	8.0 S	45.0 W	S	717756.8	4357613.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

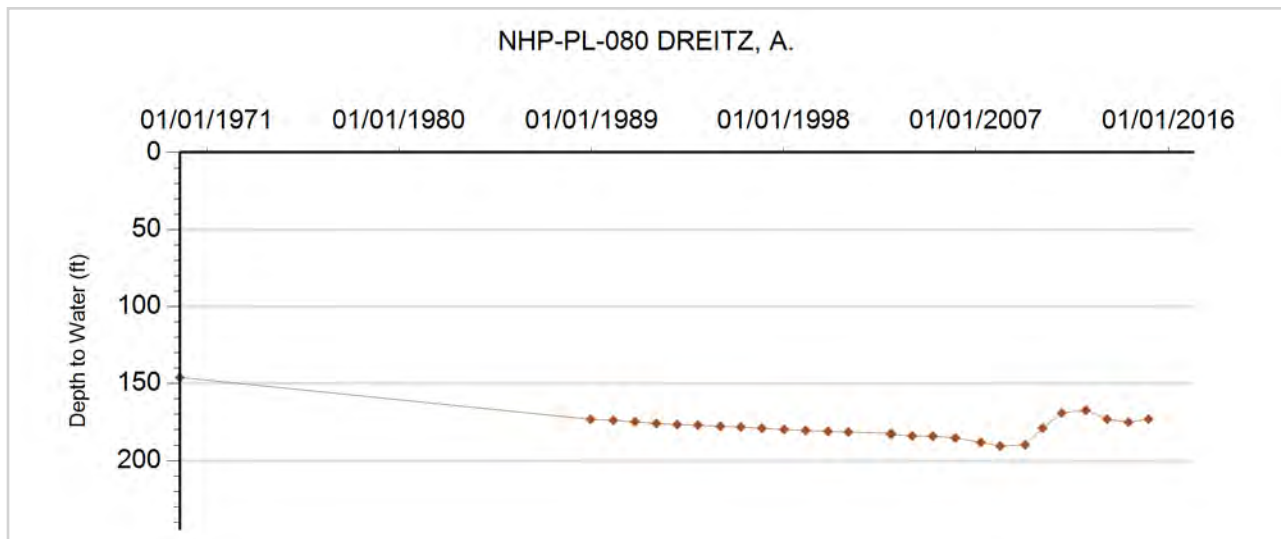
Surface Elevation (ft): 4251.81
Well Depth (ft): 245.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 245
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/01/1969 End Date: 03/20/2017
Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2017			
03/16/2016			
01/26/2015	173.10	4078.71	-2.00
02/22/2014	175.10	4076.71	2.00
02/18/2013	173.10	4078.71	5.80
02/22/2012	167.30	4084.51	-1.80
01/06/2011	169.10	4082.71	-9.90
02/10/2010	179.00	4072.81	-10.75
04/19/2009	189.75	4062.06	-0.80
02/21/2008	190.55	4061.26	2.39





GROUNDWATER DETAILS

Well Name: NHP-PL-081 MILTENBERGER, BEN

Permit Number: 13234-F

WDID: 4905221

Data Source: DWR

Location Number: SC00804532BCC

USGS Site ID: 391833102275000

Applicant/Contact: MILTENBERGER BROTHERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	32	8.0 S	45.0 W	S	718620.8	4354151.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4247.83
Well Depth (ft): 215.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 135
Depth to Bottom of Perforated Casing (ft): 215
Source Aquifer(s): OGALLALA

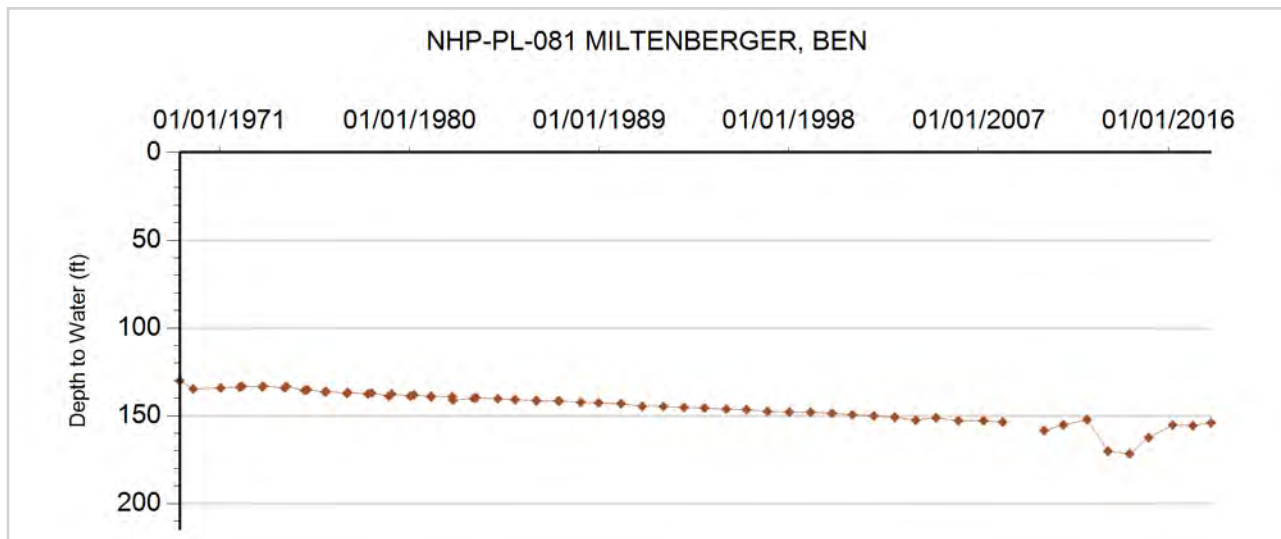
Well Measurement Summary

Start Date: 02/11/1969 End Date: 01/09/2018

Number of Measurements: 64

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/09/2018	154.00	4093.83	-1.60
03/01/2017	155.60	4092.23	0.40
03/16/2016	155.20	4092.63	-7.20
01/26/2015	162.40	4085.43	-9.20
02/26/2014	171.60	4076.23	1.40
02/18/2013	170.20	4077.63	18.00
02/22/2012	152.20	4095.63	-3.00
01/06/2011	155.20	4092.63	-3.20
02/10/2010	158.40	4089.43	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-082 CURE INC.

Permit Number: 5614-FP-R

WDID: 4905299

Data Source: DWR

Location Number: SC00804601BCC

USGS Site ID: 392252102300000

Applicant/Contact: CURE INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	1	8.0 S	46.0 W	S	715285.7	4362050.1	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4280.81

Well Depth (ft): 307.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 227

Depth to Bottom of Perforated Casing (ft): 307

Source Aquifer(s): OGALLALA

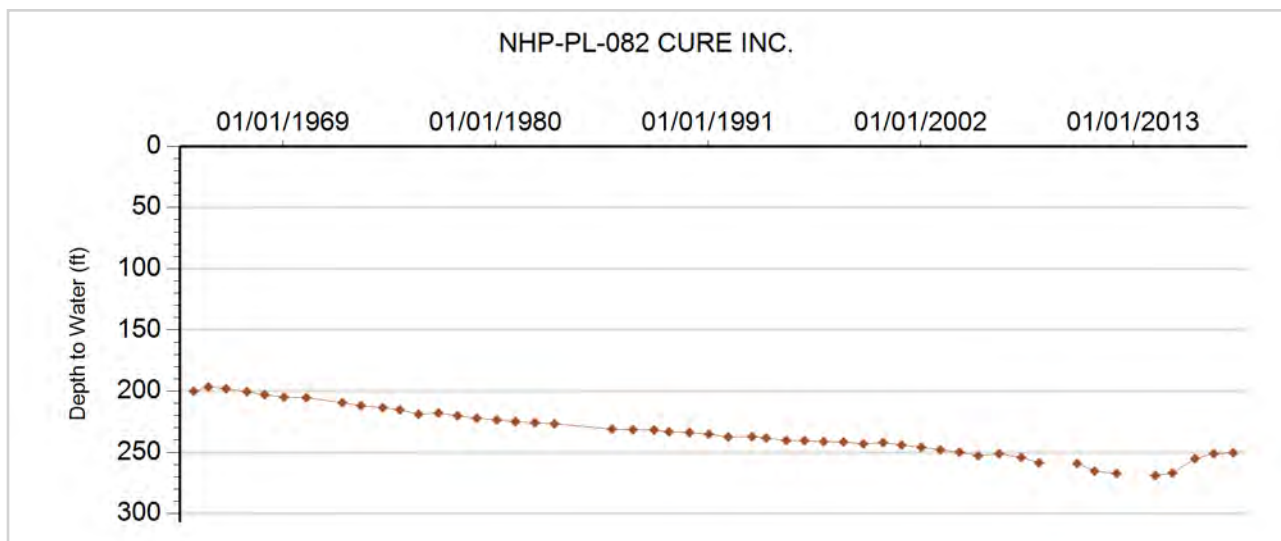
Well Measurement Summary

Start Date: 05/16/1964 End Date: 03/15/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	250.36	4030.45	-0.70
03/08/2017	251.06	4029.75	-4.04
03/16/2016	255.10	4025.71	-11.80
01/18/2015	266.90	4013.91	-2.00
02/26/2014	268.90	4011.91	
02/25/2012	267.20	4013.61	1.88
01/06/2011	265.32	4015.49	6.19
02/11/2010	259.13	4021.68	
01/01/2009			
02/21/2008	258.53	4022.28	4.42





GROUNDWATER DETAILS

Well Name: NHP-PL-083 HORNUNG, EDITH

Permit Number: 3449-FP

WDID: 4906010

Data Source: DWR

Location Number: SC00804616AB

USGS Site ID:

Applicant/Contact: HORNUNG EDITH A ETAL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1020 N	2600 E		NW	NE	16	8.0 S	46.0 W	S	711318.1	4359230.5	Spotted from section lines

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4314.00
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 205
Depth to Bottom of Perforated Casing (ft): 265
Source Aquifer(s): OGALLALA

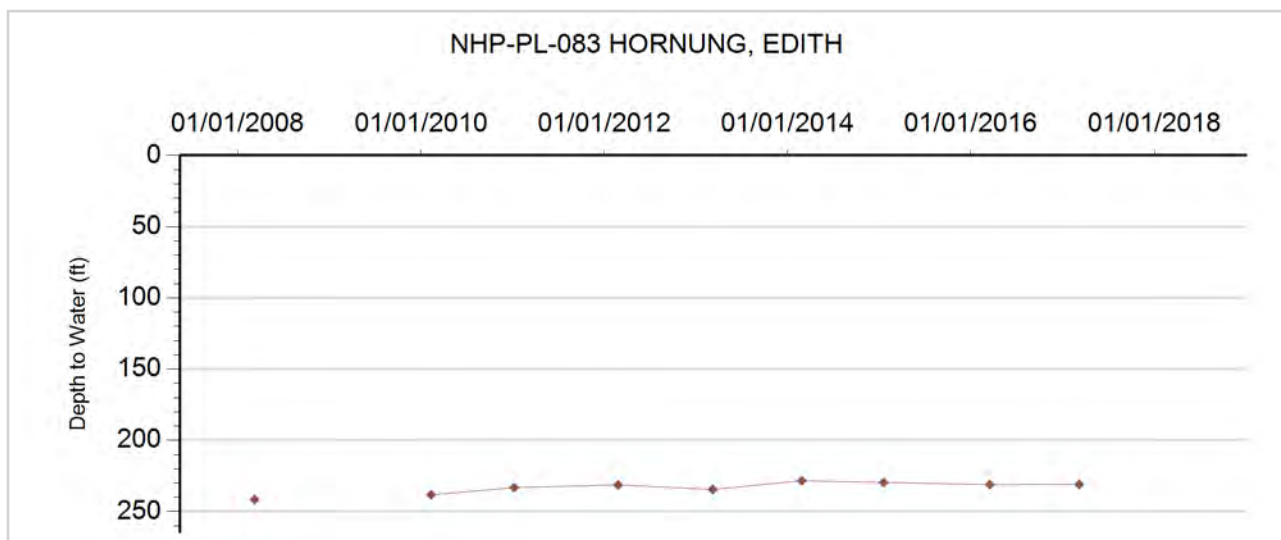
Well Measurement Summary

Start Date: 03/09/2008 End Date: 03/15/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018			
03/08/2017	230.90	4083.10	-0.15
03/16/2016	231.05	4082.95	1.50
01/18/2015	229.55	4084.45	1.20
02/26/2014	228.35	4085.65	-6.10
03/08/2013	234.45	4079.55	3.20
02/25/2012	231.25	4082.75	-1.88
01/07/2011	233.13	4080.87	-5.12
02/10/2010	238.25	4075.75	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-084 PAUTLER RETIRED WELL
SEC 17

Permit Number: 3591-F

WDID: 4905955

Data Source: DWR

Location Number: SC00804617DB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
200 S	2625 E		NW	SE	17	8.0 S	46.0 W	S	709739.6	4357932.4	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	216.20	4128.80	-0.60
03/20/2017	216.80	4128.20	

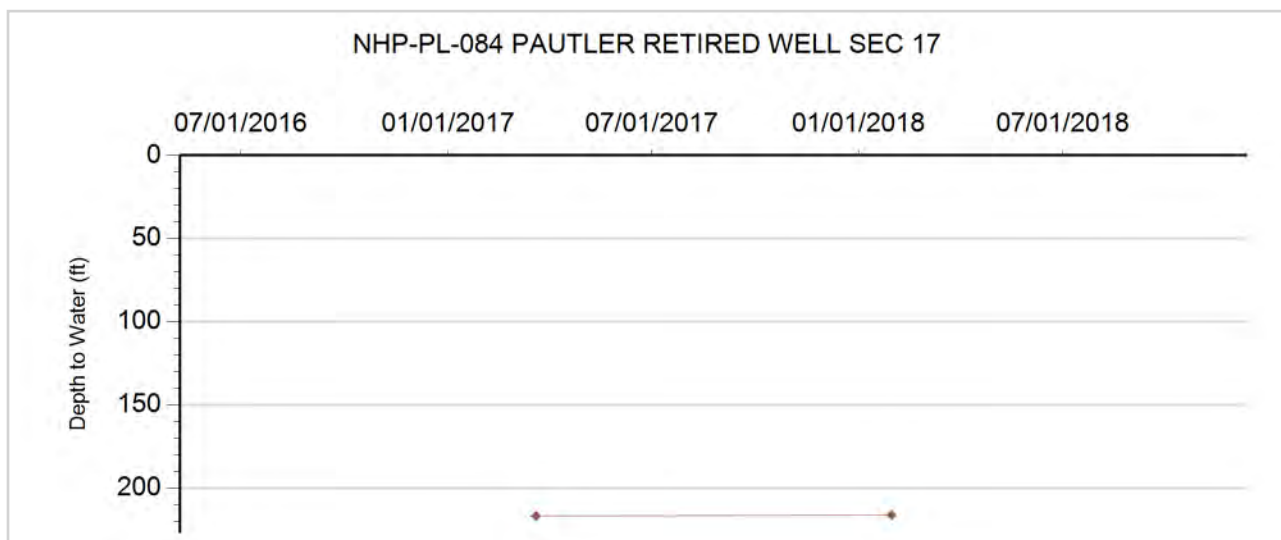
Construction Information

Surface Elevation (ft): 4345.00
Well Depth (ft): 227.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 235
Depth to Bottom of Perforated Casing (ft): 255
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/20/2017 End Date: 01/30/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-085 KLIESEN, J.C.

Permit Number: 3861-F

WDID: 4905837

Data Source: DWR

Location Number: SC00804620CBB

USGS Site ID:

Applicant/Contact: KLIESEN, J.C.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	20	8.0 S	46.0 W	S	708972.9	4356934.3	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4363.00

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

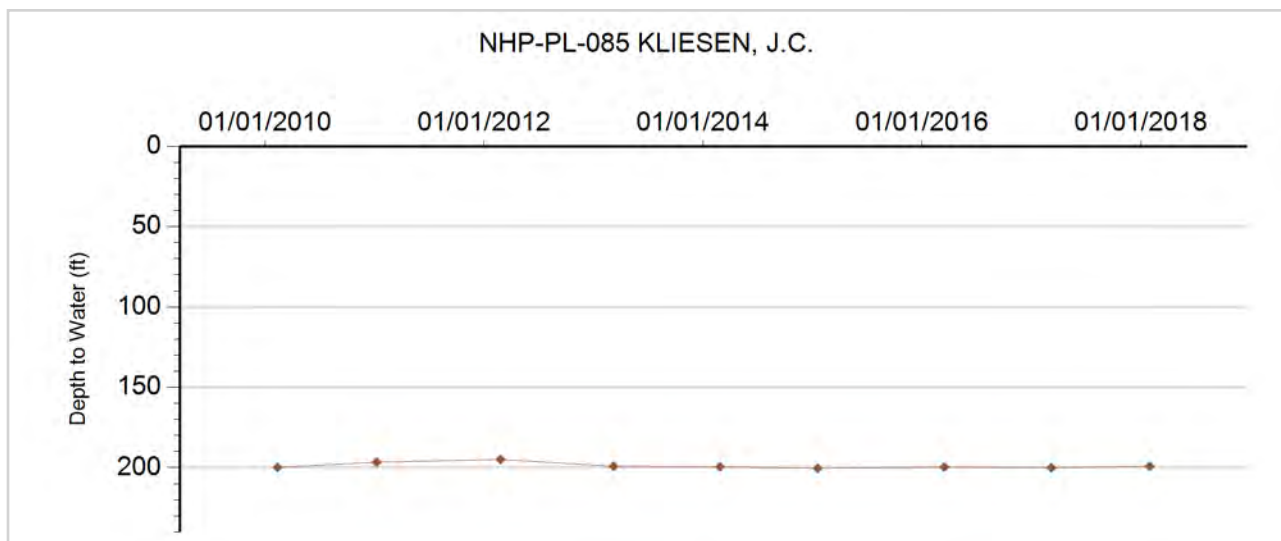
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	199.10	4163.90	-0.90
03/08/2017	200.00	4163.00	0.40
03/16/2016	199.60	4163.40	-0.80
01/18/2015	200.40	4162.60	1.00
02/26/2014	199.40	4163.60	0.30
03/08/2013	199.10	4163.90	4.20
02/25/2012	194.90	4168.10	-1.70
01/07/2011	196.60	4166.40	-3.20
02/11/2010	199.80	4163.20	

Well Measurement Summary

Start Date: 02/11/2010 End Date: 01/30/2018

Number of Measurements: 9





GROUNDWATER DETAILS

Well Name: NHP-PL-086 SIMON FAMILY INC.

Permit Number: 6976-F

WDID: 4905751

Data Source: DWR

Location Number: SC00804629DCD

USGS Site ID: 391858102334500

Applicant/Contact: SIMON ROSE M.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	29	8.0 S	46.0 W	S	710096.4	4354688.1	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

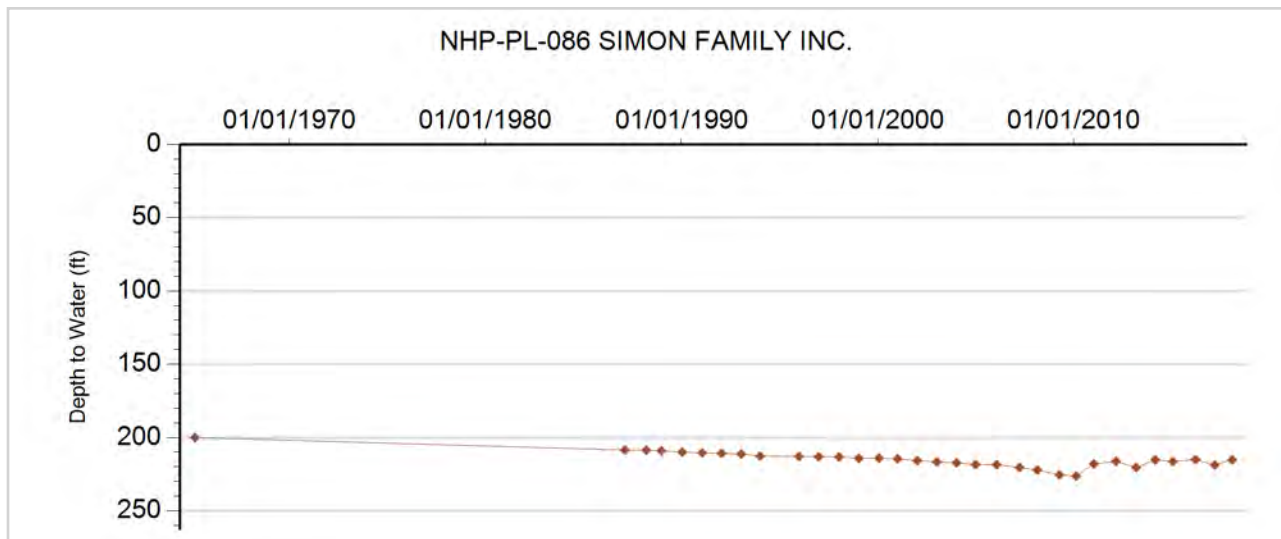
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	215.20	4158.66	-3.50
03/08/2017	218.70	4155.16	3.70
03/16/2016	215.00	4158.86	-1.30
01/18/2015	216.30	4157.56	1.10
02/26/2014	215.20	4158.66	-5.20
03/08/2013	220.40	4153.46	4.20
02/25/2012	216.20	4157.66	-1.80
01/07/2011	218.00	4155.86	-8.26
02/11/2010	226.26	4147.60	0.85
04/07/2009	225.41	4148.45	3.28

Construction Information

Surface Elevation (ft): 4373.86
Well Depth (ft): 263.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 213
Depth to Bottom of Perforated Casing (ft): 263
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/10/1965 End Date: 01/30/2018
Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-PL-087 PICKARD, LOUIS

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00804706DDD

USGS Site ID: 392230102412000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	6	8.0 S	47.0 W	S	699154.9	4362668.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

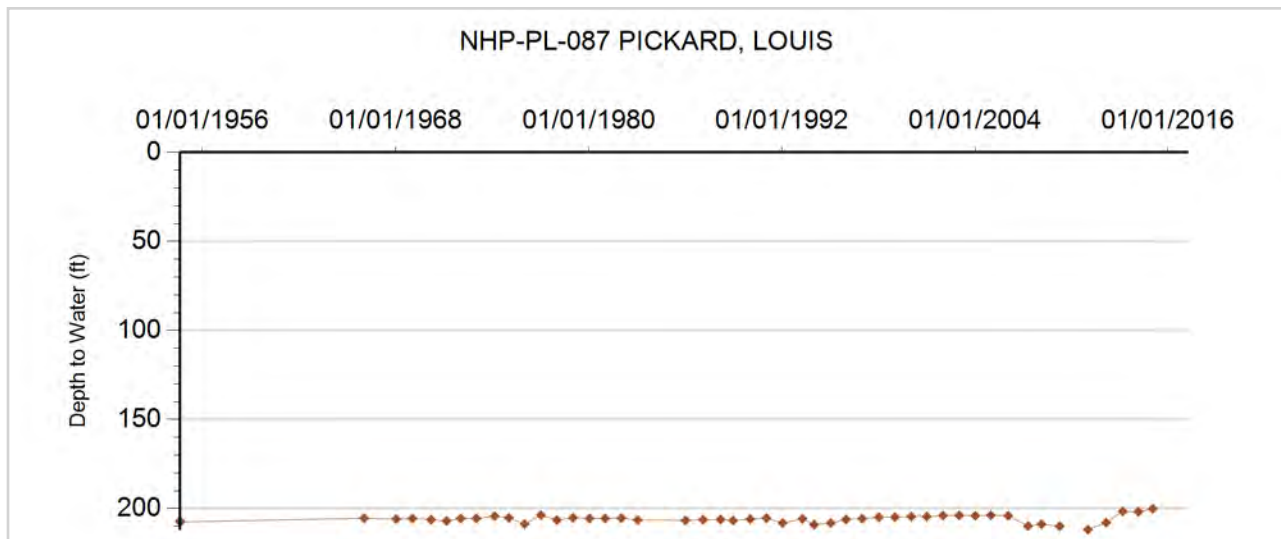
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2017			
03/16/2016			
01/18/2015	200.10	4227.82	-1.70
02/26/2014	201.80	4226.12	0.20
03/08/2013	201.60	4226.32	-6.30
02/25/2012	207.90	4220.02	-3.90
01/07/2011	211.80	4216.12	-8.40
02/06/2010	220.20	4207.72	10.34
04/06/2009	209.86	4218.06	1.09
02/22/2008	208.77	4219.15	-1.02

Construction Information

Surface Elevation (ft): 4427.92
Well Depth (ft): 212.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/10/1954 End Date: 03/28/2017
Number of Measurements: 51





GROUNDWATER DETAILS

Well Name: NHP-PL-088 CONRARDY, DALE & V.

Permit Number: 14337-FP

WDID: 4905968

Data Source: DWR

Location Number: SC00804726CCC

USGS Site ID: 391900102375000

Applicant/Contact: CONRARDY BERNARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	26	8.0 S	47.0 W	S	704129.5	4354652.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

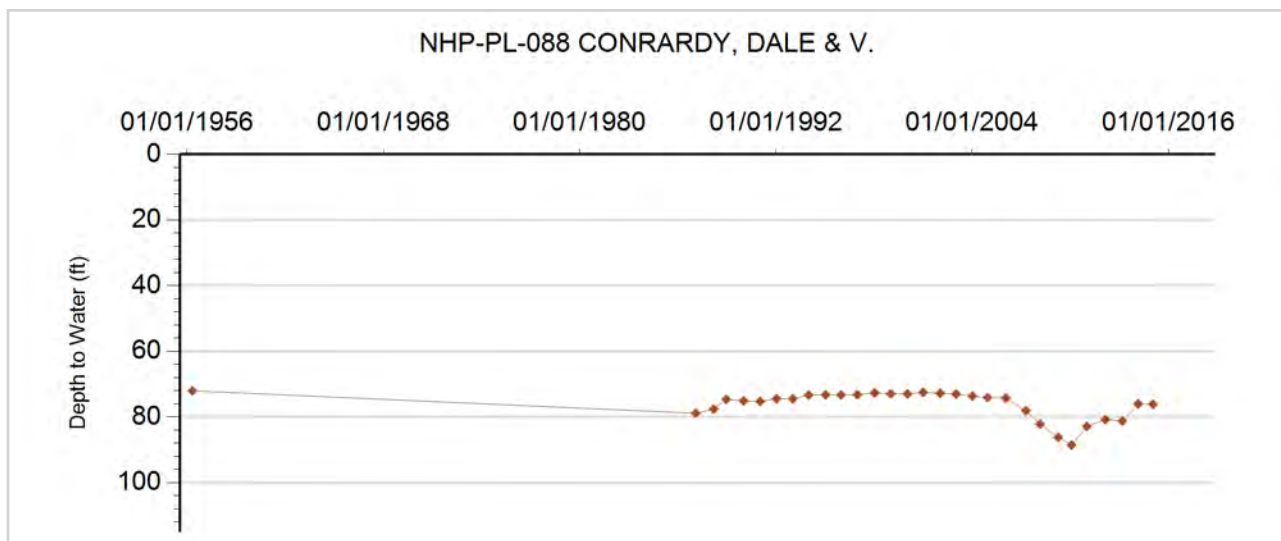
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018			
03/28/2017			
03/16/2016			
01/18/2015	76.10	4247.77	0.10
02/26/2014	76.00	4247.87	-5.20
03/08/2013	81.20	4242.67	0.45
02/25/2012	80.75	4243.12	-2.08
01/07/2011	82.83	4241.04	-5.70
01/30/2010	88.53	4235.34	2.36
04/06/2009	86.17	4237.70	4.04

Construction Information

Surface Elevation (ft): 4323.87
Well Depth (ft): 115.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 79
Depth to Bottom of Perforated Casing (ft): 115
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1956 End Date: 01/30/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-PL-089 PRALLE, DALE & ALLEN
Permit Number: 5271-F
WDID: 4905272
Data Source: DWR

Location Number: SC00904214BBB
USGS Site ID: 391620102042100
Applicant/Contact: PRALLE DALE & ALLAN D

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	14	9.0 S	42.0 W	S	752553.4	4351072.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

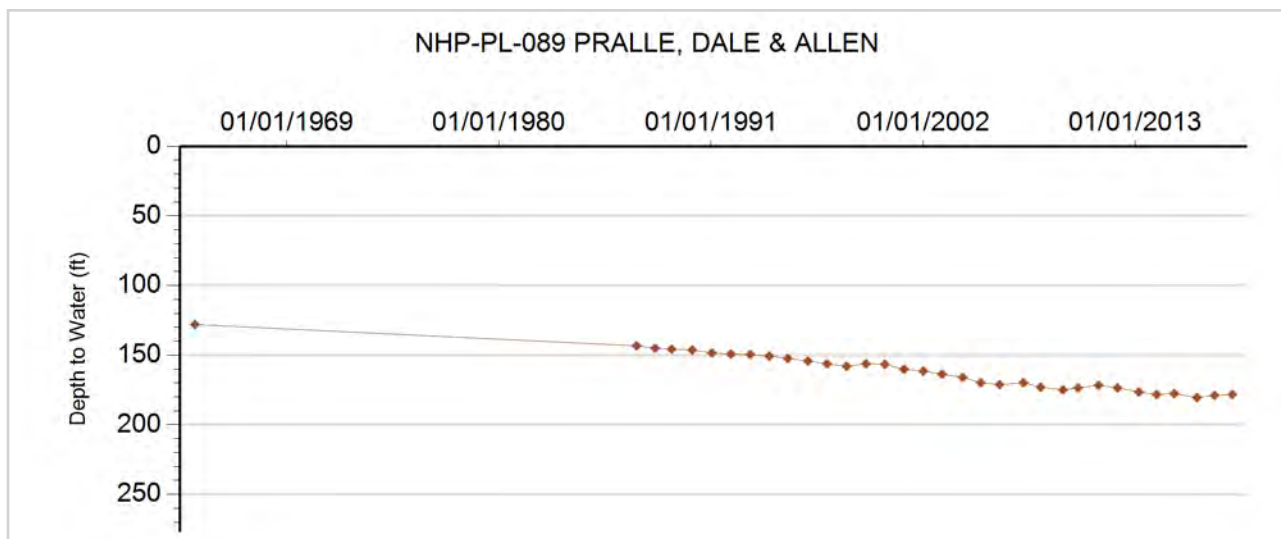
Surface Elevation (ft): 3987.63
Well Depth (ft): 277.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 157
Depth to Bottom of Perforated Casing (ft): 277
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/24/1964 End Date: 01/17/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	178.20	3809.43	-0.70
02/15/2017	178.90	3808.73	-1.60
03/21/2016	180.50	3807.13	2.90
01/13/2015	177.60	3810.03	-0.70
02/13/2014	178.30	3809.33	1.80
03/13/2013	176.50	3811.13	3.00
02/02/2012	173.50	3814.13	1.80
02/07/2011	171.70	3815.93	-1.80
01/15/2010	173.50	3814.13	-1.43
04/05/2009	174.93	3812.70	1.84





GROUNDWATER DETAILS

Well Name: NHP-PL-090 PENNY, KEVIN, GARY & GREG

Permit Number: 14588-F

WDID: 4905578

Data Source: DWR

Location Number: SC00904218BC

USGS Site ID:

Applicant/Contact: KEVIN, GARY & GREG PENNY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	18	9.0 S	42.0 W	S	746366.1	4350172.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4055.00
Well Depth (ft): 272.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

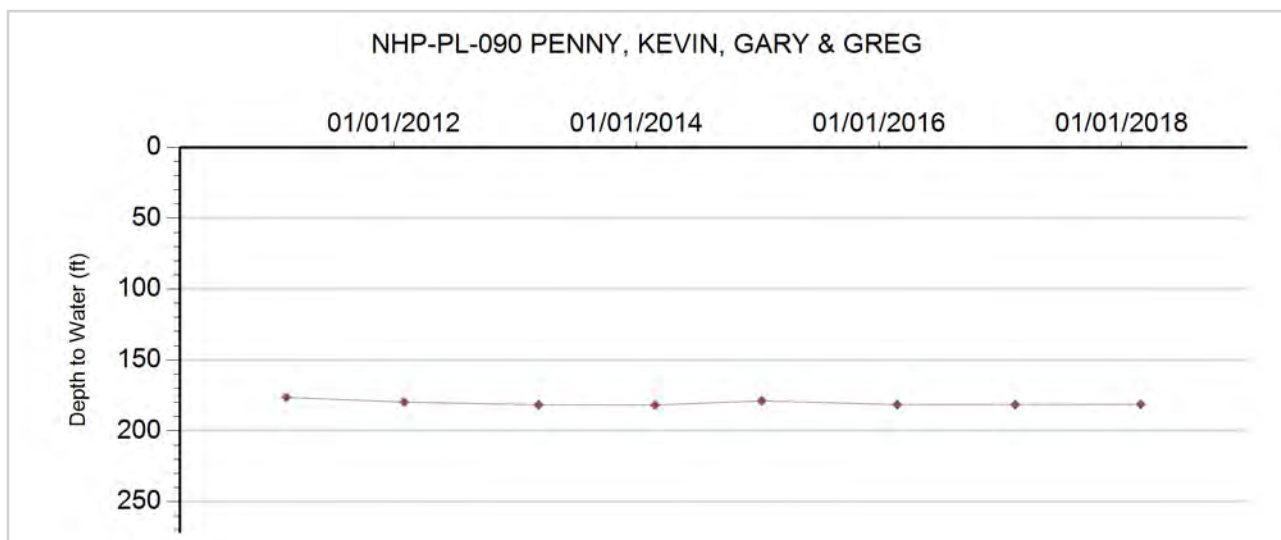
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	181.30	3873.70	-0.20
02/14/2017	181.50	3873.50	0.00
02/25/2016	181.50	3873.50	2.70
01/13/2015	178.80	3876.20	-3.00
02/26/2014	181.80	3873.20	0.20
03/12/2013	181.60	3873.40	1.90
02/02/2012	179.70	3875.30	3.30
02/12/2011	176.40	3878.60	

Well Measurement Summary

Start Date: 02/12/2011 End Date: 02/27/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-PL-091 HARTMAN, JODEY & SUSAN

Permit Number: 3852-FP-R

WDID: 4905727

Data Source: DWR

Location Number: SC00904219DBC

USGS Site ID: 391452102081600

Applicant/Contact: HARTMAN YVONNE TRUST ETAL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	19	9.0 S	42.0 W	S	746981.9	4348208.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4084.66

Well Depth (ft): 327.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 251

Depth to Bottom of Perforated Casing (ft): 321

Source Aquifer(s): OGALLALA

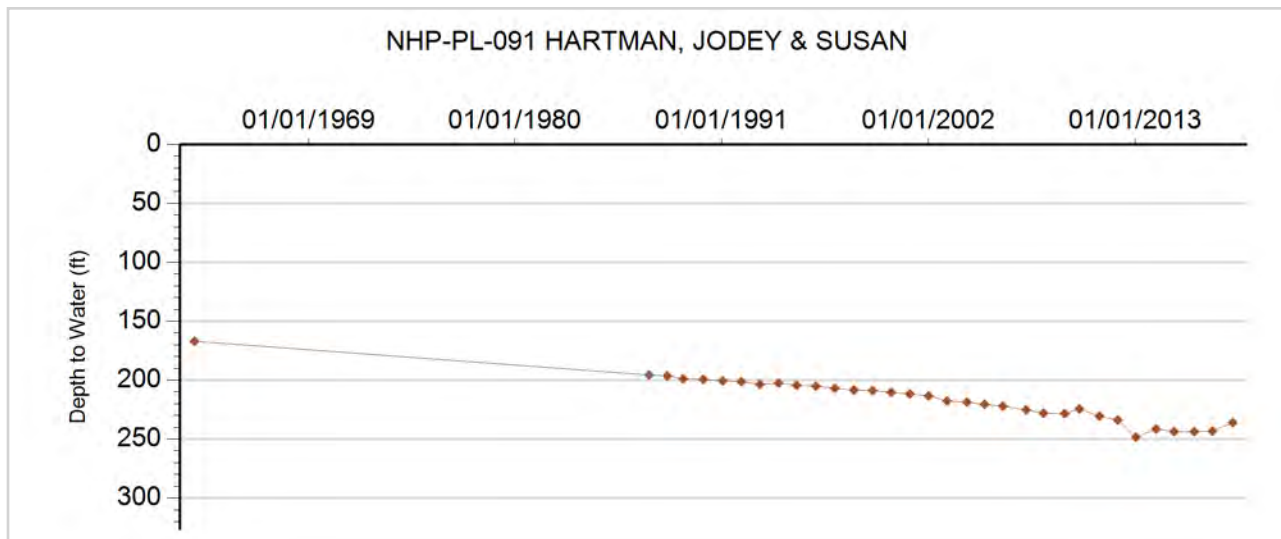
Well Measurement Summary

Start Date: 12/10/1962 End Date: 03/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	236.00	3848.66	-7.20
02/14/2017	243.20	3841.46	-0.40
02/25/2016	243.60	3841.06	0.00
01/29/2015	243.60	3841.06	2.20
02/13/2014	241.40	3843.26	-6.90
01/18/2013	248.30	3836.36	14.50
02/02/2012	233.80	3850.86	3.30
02/07/2011	230.50	3854.16	6.20
01/15/2010	224.30	3860.36	-4.08
04/05/2009	228.38	3856.28	0.37





GROUNDWATER DETAILS

Well Name: NHP-PL-092 MARTENS, ARTHUR F.

Permit Number: 3476-FP

WDID: 4905273

Data Source: DWR

Location Number: SC00904222ACD

USGS Site ID: 391507102043800

Applicant/Contact: MARTENS ARTHUR F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NE	22	9.0 S	42.0 W	S	752170.7	4348806.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4012.63

Well Depth (ft): 312.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 232

Depth to Bottom of Perforated Casing (ft): 312

Source Aquifer(s): OGALLALA

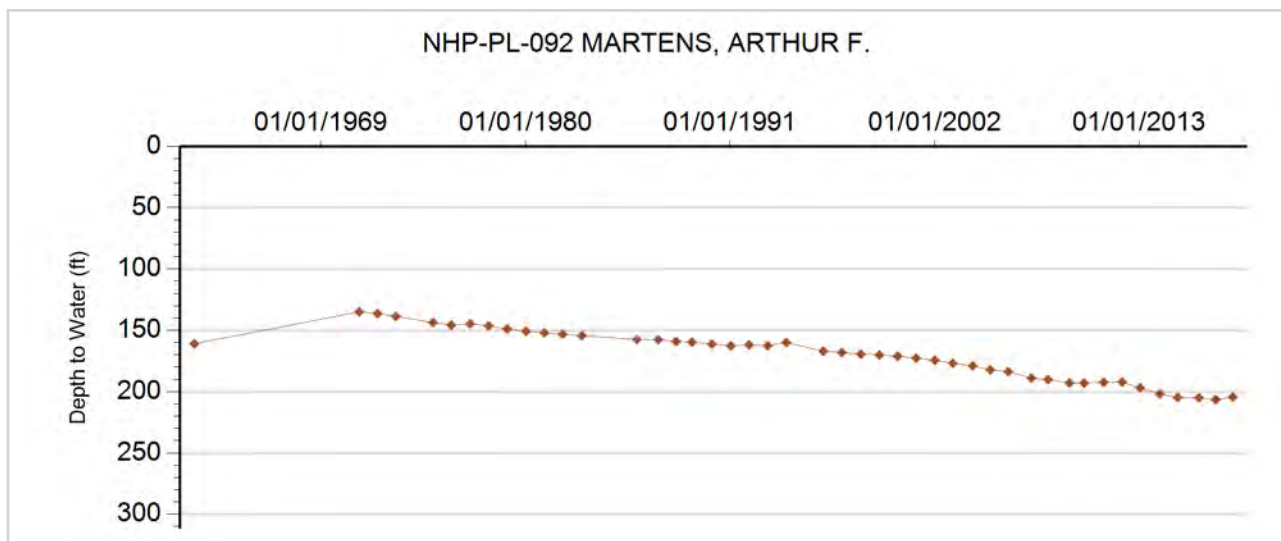
Well Measurement Summary

Start Date: 03/14/1962 End Date: 01/17/2018

Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	204.40	3808.23	-2.10
02/15/2017	206.50	3806.13	1.50
03/21/2016	205.00	3807.63	0.20
01/29/2015	204.80	3807.83	3.00
02/13/2014	201.80	3810.83	4.90
01/18/2013	196.90	3815.73	4.70
02/02/2012	192.20	3820.43	-0.20
02/07/2011	192.40	3820.23	-0.62
01/15/2010	193.02	3819.61	0.13
04/05/2009	192.89	3819.74	2.78





GROUNDWATER DETAILS

Well Name: NHP-PL-093 GILBERT, DANIEL & DONALD

Permit Number: 11594-F

WDID: 4905726

Data Source: DWR

Location Number: SC00904226AAC

USGS Site ID: 391425102032900

Applicant/Contact: GILBERT MARVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NE	26	9.0 S	42.0 W	S	753867.1	4347565.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3994.62

Well Depth (ft): 303.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 223

Depth to Bottom of Perforated Casing (ft): 303

Source Aquifer(s): OGALLALA

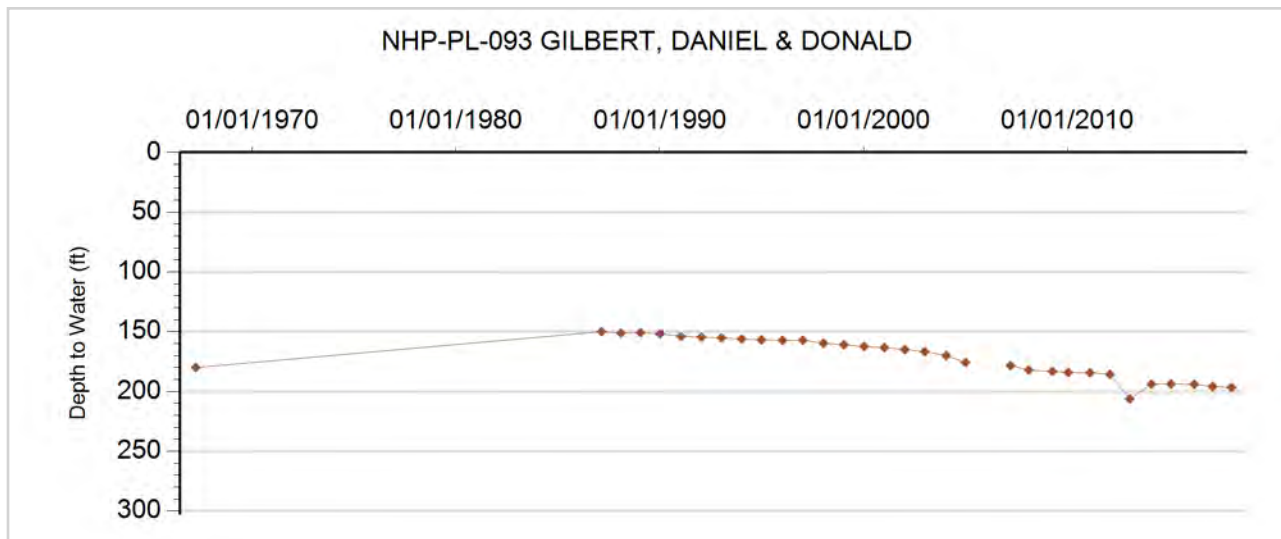
Well Measurement Summary

Start Date: 03/29/1967 End Date: 01/17/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	196.60	3798.02	0.70
02/15/2017	195.90	3798.72	1.90
03/21/2016	194.00	3800.62	0.20
01/29/2015	193.80	3800.82	-0.10
02/13/2014	193.90	3800.72	-12.30
01/18/2013	206.20	3788.42	20.50
02/02/2012	185.70	3808.92	1.40
02/07/2011	184.30	3810.32	0.20
01/15/2010	184.10	3810.52	0.83
04/05/2009	183.27	3811.35	1.14





GROUNDWATER DETAILS

Well Name: NHP-PL-094 DEPCO FARMS INC.

Permit Number: 4952-FP

WDID: 4905648

Data Source: DWR

Location Number: SC00904229CC

USGS Site ID:

Applicant/Contact: DEPCO FARMS C/O NORMAN SIMPSON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
300 S	50 W		SW	SW	29	9.0 S	42.0 W	S	747835.0	4346142.8	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4080.00
Well Depth (ft): 336.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 196
Depth to Bottom of Perforated Casing (ft): 336
Source Aquifer(s): OGALLALA

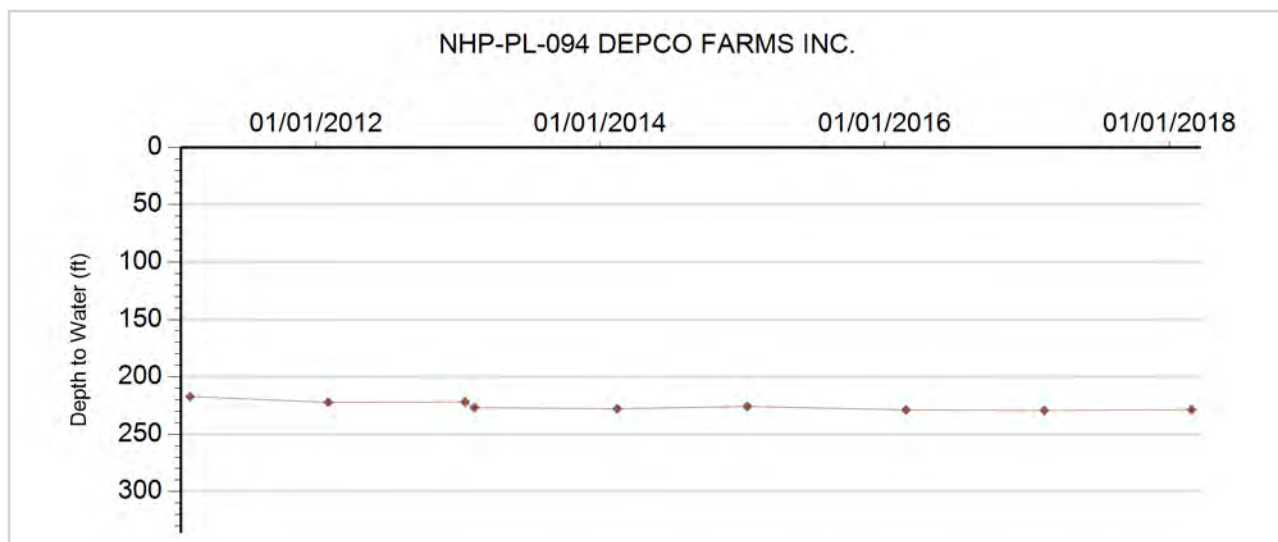
Well Measurement Summary

Start Date: 02/12/2011 End Date: 02/27/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	228.60	3851.40	-0.60
02/14/2017	229.20	3850.80	0.40
02/25/2016	228.80	3851.20	3.00
01/13/2015	225.80	3854.20	-2.00
02/13/2014	227.80	3852.20	1.00
02/11/2013	226.80	3853.20	4.90
01/18/2013	221.90	3858.10	-0.30
02/02/2012	222.20	3857.80	5.00
02/12/2011	217.20	3862.80	





GROUNDWATER DETAILS

Well Name: NHP-PL-095 GEORGE D WILLS
Permit Number: 6490-F
WDID: 4905122
Data Source: DWR

Location Number: SC00904231AC
USGS Site ID:
Applicant/Contact: GEORGE D WILLS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NE	31	9.0 S	42.0 W	S	747073.0	4345380.5	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

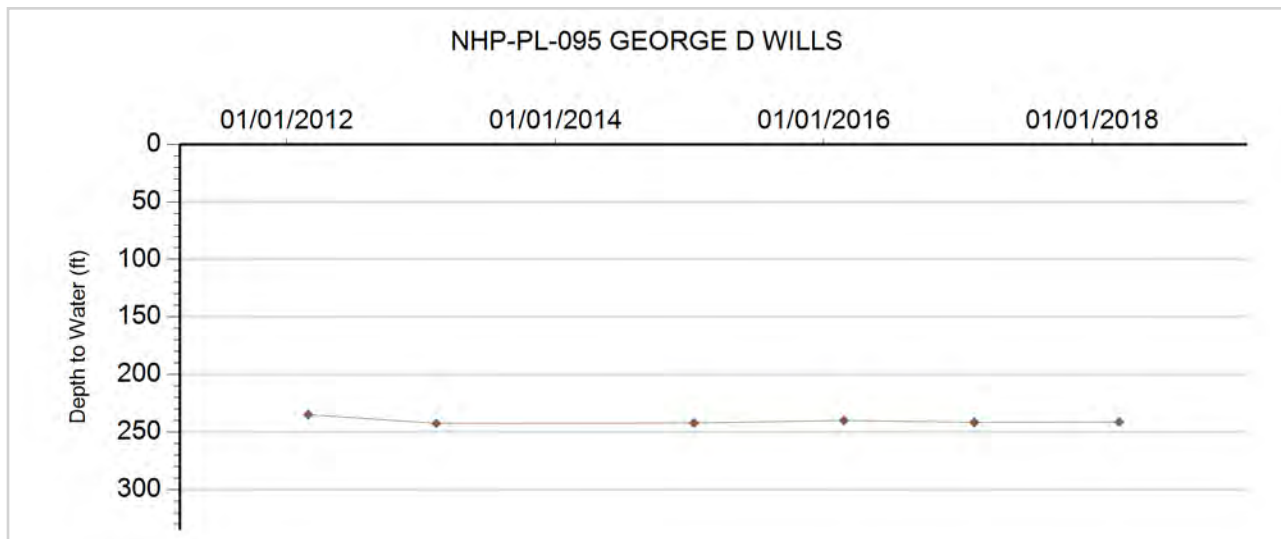
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	241.20	3853.80	-0.30
02/14/2017	241.50	3853.50	1.60
02/25/2016	239.90	3855.10	-2.20
01/13/2015	242.10	3852.90	-0.30
02/11/2013	242.40	3852.60	7.60
02/28/2012	234.80	3860.20	

Construction Information

Surface Elevation (ft): 4095.00
Well Depth (ft): 335.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/28/2012 End Date: 03/15/2018
Number of Measurements: 6





GROUNDWATER DETAILS

Well Name: NHP-PL-096 UNRUH, B.E. & M.K.

Permit Number: 1479-RFP

WDID: 4905314

Data Source: DWR

Location Number: SC00904231CCC

USGS Site ID: 391258102084800

Applicant/Contact: WOODRICK OTTO H

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	31	9.0 S	42.0 W	S	746302.5	4344637.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

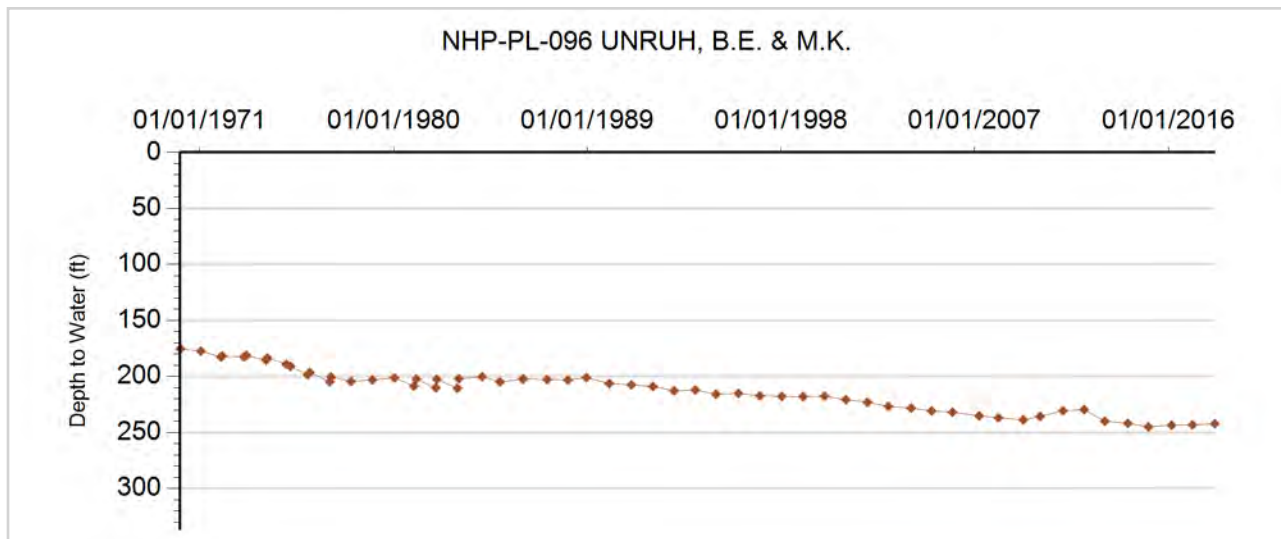
Surface Elevation (ft): 4106.66
Well Depth (ft): 337.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 335
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/06/1970 End Date: 02/27/2018
Number of Measurements: 59

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	242.20	3864.46	-1.00
02/14/2017	243.20	3863.46	-0.30
02/25/2016	243.50	3863.16	-1.40
01/29/2015	244.90	3861.76	3.10
02/13/2014	241.80	3864.86	1.90
01/18/2013	239.90	3866.76	10.30
02/02/2012	229.60	3877.06	-1.00
02/07/2011	230.60	3876.06	-5.05
01/15/2010	235.65	3871.01	-3.05
04/05/2009	238.70	3867.96	1.81





GROUNDWATER DETAILS

Well Name: NHP-PL-097 MARTENS, ART

Permit Number: 11369-FP

WDID: 4905274

Data Source: DWR

Location Number: SC00904301CDB

USGS Site ID: 391757102093800

Applicant/Contact: MARTENS ARTHUR F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SW	1	9.0 S	43.0 W	S	744843.8	4352863.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4001.68

Well Depth (ft): 220.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 140

Depth to Bottom of Perforated Casing (ft): 221

Source Aquifer(s): OGALLALA

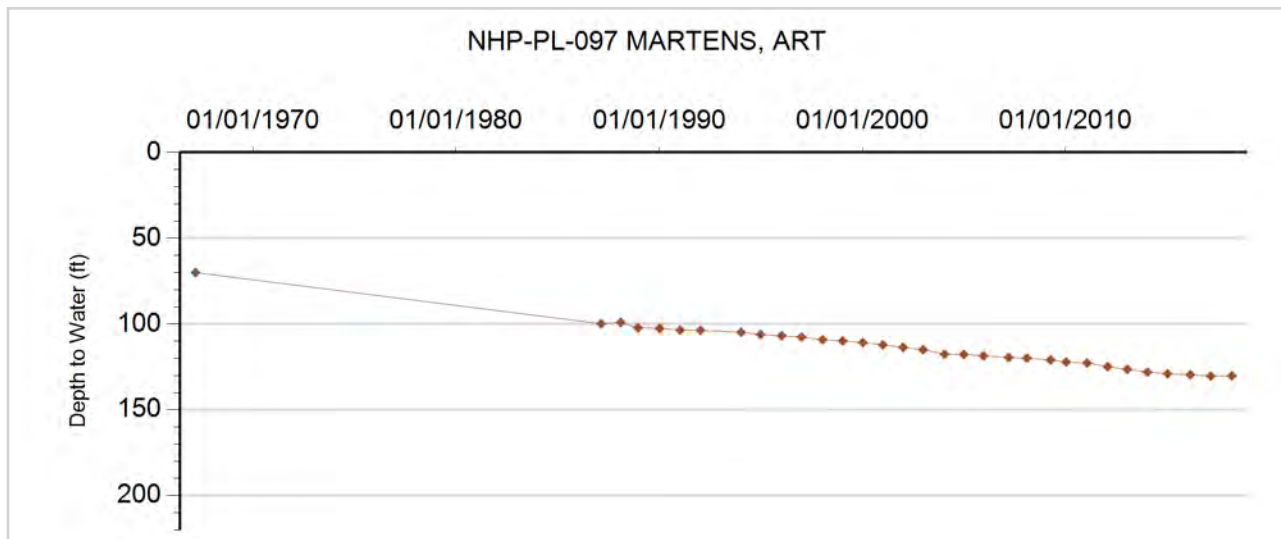
Well Measurement Summary

Start Date: 03/01/1967 End Date: 03/13/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	130.20	3871.48	-0.10
02/28/2017	130.30	3871.38	0.80
02/25/2016	129.50	3872.18	0.50
01/13/2015	129.00	3872.68	1.00
01/17/2014	128.00	3873.68	1.60
01/18/2013	126.40	3875.28	1.50
02/02/2012	124.90	3876.78	2.20
01/28/2011	122.70	3878.98	0.60
01/15/2010	122.10	3879.58	1.19
04/10/2009	120.91	3880.77	1.01





GROUNDWATER DETAILS

Well Name: NHP-PL-098 REED, KENNETH & PENNY

Permit Number: 20527-SFP

WDID: 4905287

Data Source: DWR

Location Number: SC00904305CB

USGS Site ID:

Applicant/Contact: REED RANCHES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3443 N	35 W		NW	SW	5	9.0 S	43.0 W	S	737946.5	4353697.1	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4110.00
Well Depth (ft): 301.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 210
Depth to Bottom of Perforated Casing (ft): 301
Source Aquifer(s): OGALLALA

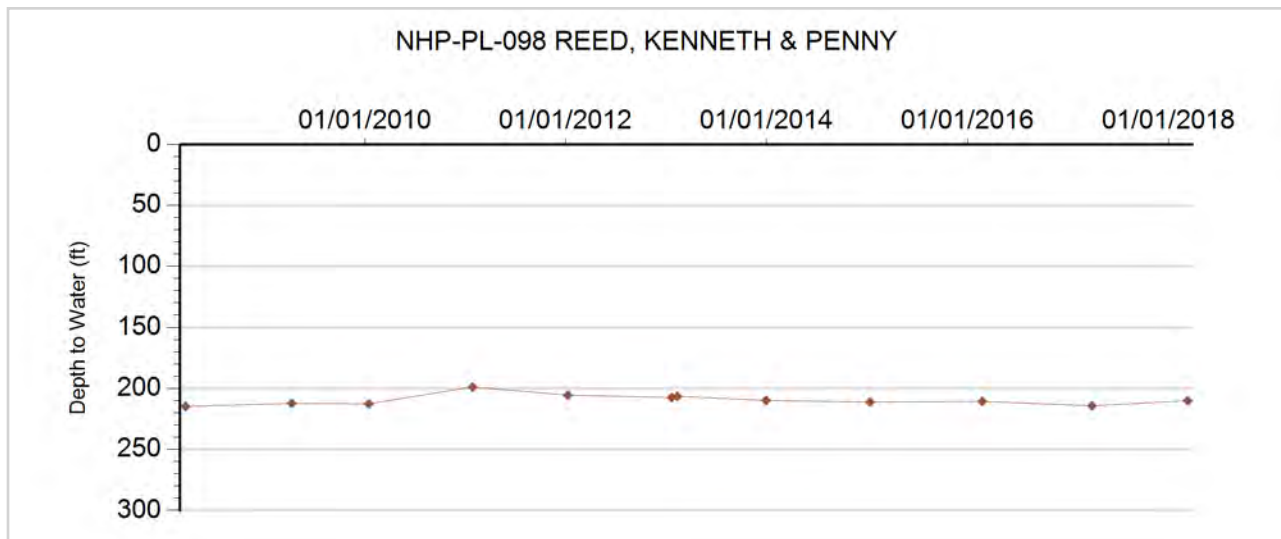
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/13/2018

Number of Measurements: 12

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	210.10	3899.90	-4.15
03/30/2017	214.25	3895.75	3.60
02/25/2016	210.65	3899.35	-0.60
01/13/2015	211.25	3898.75	1.40
12/30/2013	209.85	3900.15	3.40
02/11/2013	206.45	3903.55	-1.00
01/21/2013	207.45	3902.55	1.90
01/10/2012	205.55	3904.45	6.70
01/28/2011	198.85	3911.15	-13.79
01/15/2010	212.64	3897.36	0.34





GROUNDWATER DETAILS

Well Name: NHP-PL-099 PENNY JOHN C.

Permit Number: 4057-F

WDID: 4905576

Data Source: DWR

Location Number: SC00904314CCC

USGS Site ID: 391531102110300

Applicant/Contact: PENNY JOHN C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	14	9.0 S	43.0 W	S	742917.5	4349253.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4120.69

Well Depth (ft): 335.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 295

Depth to Bottom of Perforated Casing (ft): 335

Source Aquifer(s): OGALLALA

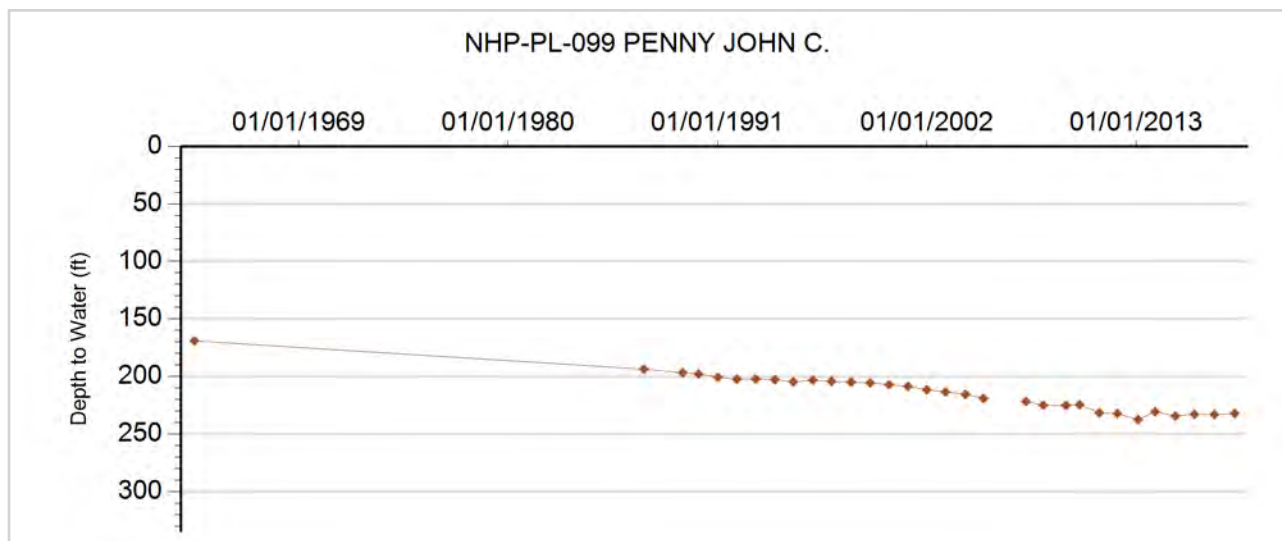
Well Measurement Summary

Start Date: 07/15/1963 End Date: 03/13/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	232.00	3888.69	-1.10
02/14/2017	233.10	3887.59	0.30
01/27/2016	232.80	3887.89	-1.50
01/29/2015	234.30	3886.39	3.80
01/03/2014	230.50	3890.19	-6.90
02/11/2013	237.40	3883.29	5.20
01/10/2012	232.20	3888.49	0.70
01/28/2011	231.50	3889.19	7.01
01/15/2010	224.49	3896.20	-0.62
04/30/2009	225.11	3895.58	0.20





GROUNDWATER DETAILS

Well Name: NHP-PL-100 PENNY JOHN C.

Permit Number: 11984-F

WDID: 4905584

Data Source: DWR

Location Number: SC00904327BAA

USGS Site ID: 391434102114400

Applicant/Contact: PENNY JOHN C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	27	9.0 S	43.0 W	S	741989.1	4347465.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4117.70

Well Depth (ft): 290.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 20

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

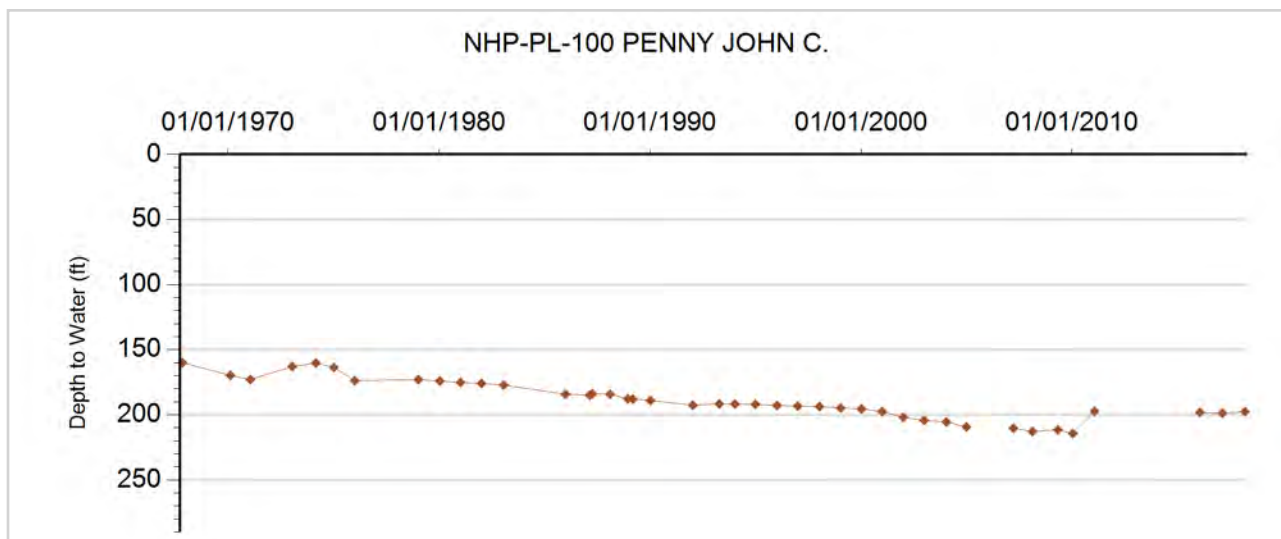
Well Measurement Summary

Start Date: 11/03/1967 End Date: 03/13/2018

Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	197.60	3920.10	-1.20
02/14/2017	198.80	3918.90	0.60
01/27/2016	198.20	3919.50	
02/02/2012			
01/28/2011	197.40	3920.30	-17.00
01/15/2010	214.40	3903.30	2.88
04/30/2009	211.52	3906.18	-1.37
02/18/2008	212.89	3904.81	2.55
03/25/2007	210.34	3907.36	
12/21/2005			





GROUNDWATER DETAILS

Well Name: NHP-PL-101 PENNY, KEVIN & GREG.

Permit Number: 2180-FP

WDID: 4905573

Data Source: DWR

Location Number: SC00904328ABB

USGS Site ID: 391437102124400

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	28	9.0 S	43.0 W	S	740547.6	4347513.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

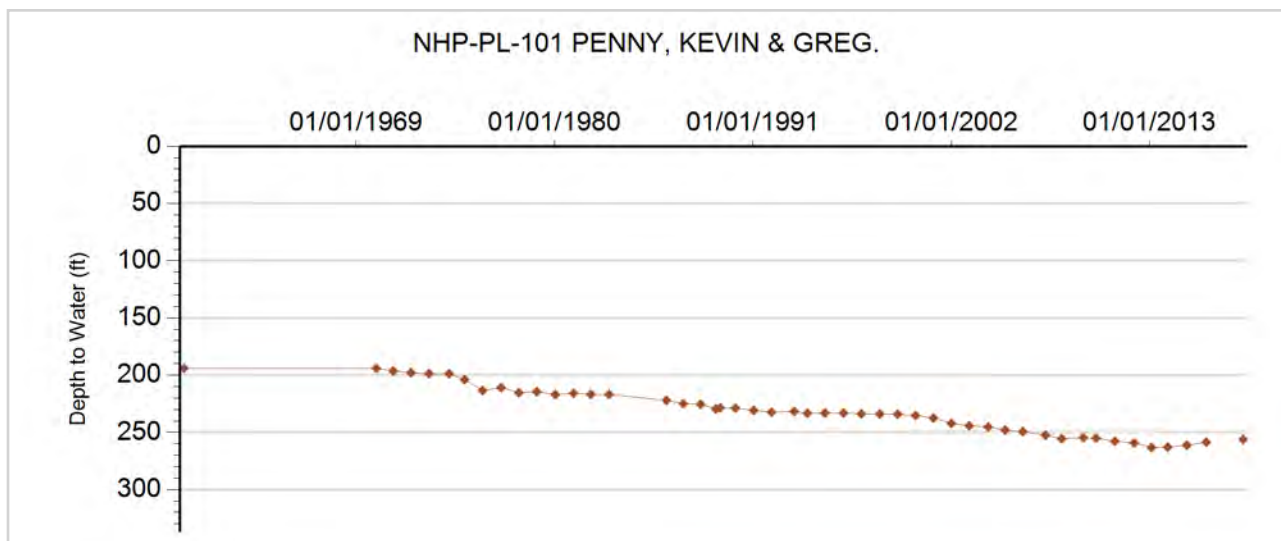
Surface Elevation (ft): 4161.71
Well Depth (ft): 337.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 177
Depth to Bottom of Perforated Casing (ft): 337
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/15/1959 End Date: 03/13/2018
Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	256.20	3905.51	
03/28/2017			
02/25/2016	258.60	3903.11	-2.60
01/29/2015	261.20	3900.51	-1.60
01/03/2014	262.80	3898.91	-0.40
02/11/2013	263.20	3898.51	4.00
02/26/2012	259.20	3902.51	1.44
01/28/2011	257.76	3903.95	2.76
01/15/2010	255.00	3906.71	0.41
04/30/2009	254.59	3907.12	-0.92





GROUNDWATER DETAILS

Well Name: NHP-PL-102 PENNY RANCHES INC.

Permit Number: 11553-F

WDID: 4905622

Data Source: DWR

Location Number: SC00904332BBB2

USGS Site ID: 391345102142201

Applicant/Contact: SHAMBRUG ROBERT F

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	32	9.0 S	43.0 W	S	738246.8	4345838.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4186.73

Well Depth (ft): 331.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 224

Depth to Bottom of Perforated Casing (ft): 334

Source Aquifer(s): OGALLALA

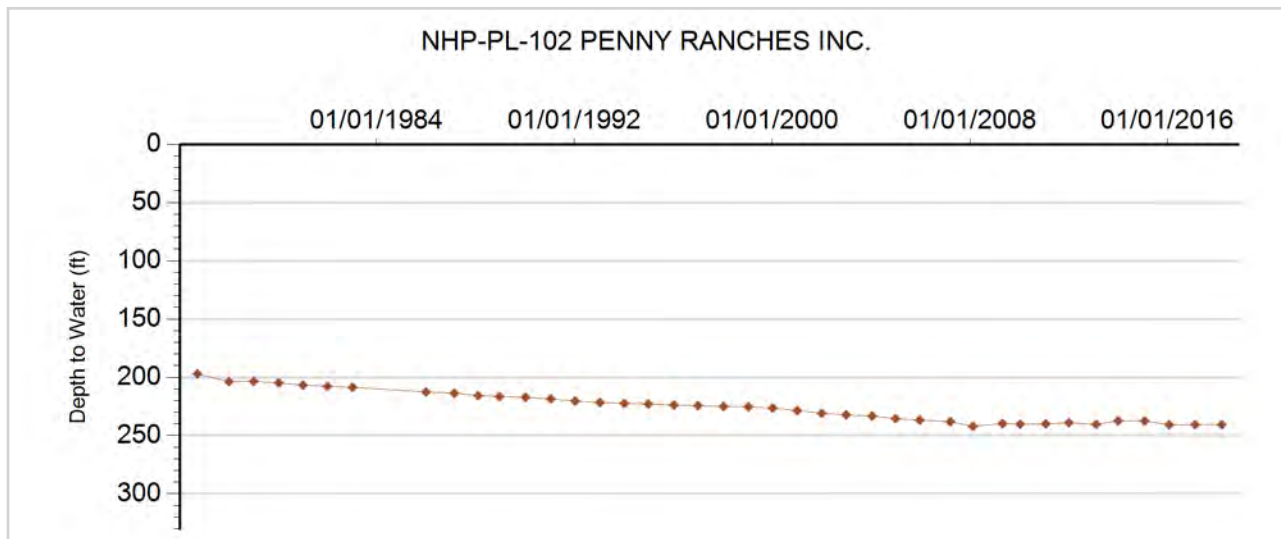
Well Measurement Summary

Start Date: 10/01/1976 End Date: 03/13/2018

Number of Measurements: 40

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/13/2018	240.60	3946.13	0.00
02/14/2017	240.60	3946.13	-0.10
01/28/2016	240.70	3946.03	3.20
01/29/2015	237.50	3949.23	0.10
01/03/2014	237.40	3949.33	-3.00
02/11/2013	240.40	3946.33	1.40
01/05/2012	239.00	3947.73	-1.00
01/28/2011	240.00	3946.73	-0.20
01/15/2010	240.20	3946.53	0.50
04/30/2009	239.70	3947.03	-2.33





GROUNDWATER DETAILS

Well Name: NHP-PL-103 PENNY RANCHES INC.

Permit Number: 5972-FP

WDID: 4905581

Data Source: DWR

Location Number: SC00904332CCB

USGS Site ID: 391305102142300

Applicant/Contact: PENNY GENE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	32	9.0 S	43.0 W	S	738236.4	4344603.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

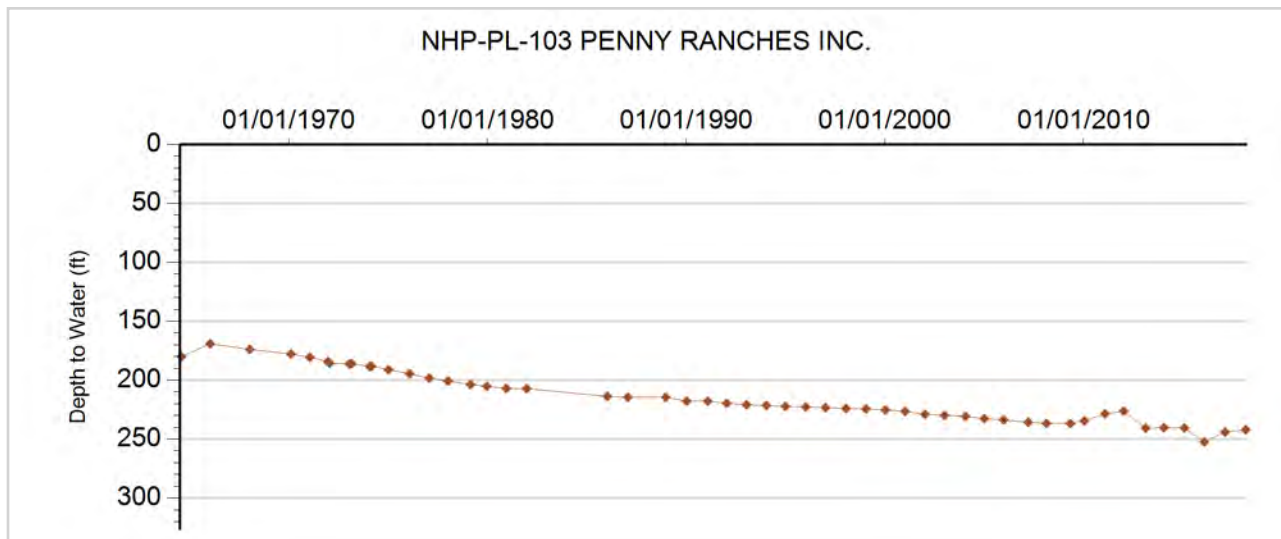
Surface Elevation (ft): 4191.73
Well Depth (ft): 327.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 207
Depth to Bottom of Perforated Casing (ft): 327
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/06/1964 End Date: 02/27/2018
Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	242.00	3949.73	-2.00
02/14/2017	244.00	3947.73	-8.40
01/27/2016	252.40	3939.33	11.90
01/29/2015	240.50	3951.23	0.20
01/17/2014	240.30	3951.43	-0.40
02/11/2013	240.70	3951.03	14.45
01/05/2012	226.25	3965.48	-2.25
01/28/2011	228.50	3963.23	-6.00
01/15/2010	234.50	3957.23	-2.20
04/30/2009	236.70	3955.03	-0.01





GROUNDWATER DETAILS

Well Name: NHP-PL-104 BEN F. PARMER TRUST
Permit Number: 3938-FP
WDID: 4905446
Data Source: DWR

Location Number: SC00904401BBC
USGS Site ID:
Applicant/Contact: PARMER TONY HELEN & STANDLEY JUDY E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1010 N	195 W	SW	NW	NW	1	9.0 S	44.0 W	S	734789.8	4353348.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

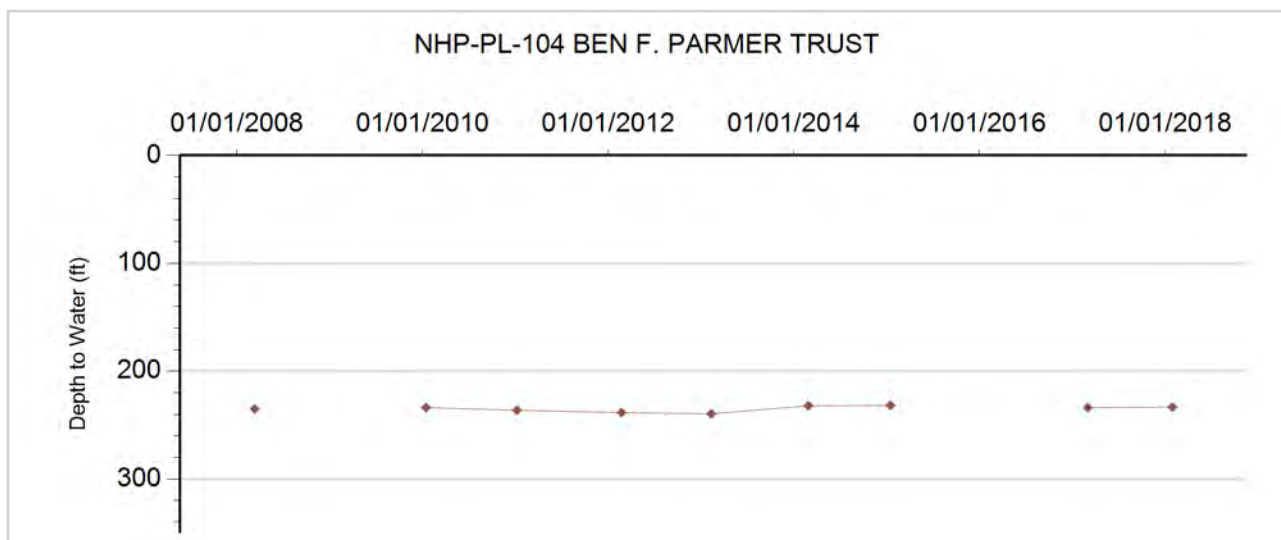
Surface Elevation (ft): 4169.00
Well Depth (ft): 350.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 252
Depth to Bottom of Perforated Casing (ft): 342
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/12/2008 End Date: 01/30/2018
Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	233.30	3935.70	-0.55
03/03/2017	233.85	3935.15	
03/30/2016			
01/17/2015	231.75	3937.25	-0.30
02/28/2014	232.05	3936.95	-7.50
02/11/2013	239.55	3929.45	1.15
02/23/2012	238.40	3930.60	2.15
01/08/2011	236.25	3932.75	2.50
01/15/2010	233.75	3935.25	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-105 PARMER, TONY, HELEN, ET AL

Permit Number: 11142-FP

WDID: 4905447

Data Source: DWR

Location Number: SC00904401CBB

USGS Site ID: 391734102163700

Applicant/Contact: PARMER TONY HELEN & STANDLEY JUDY E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	1	9.0 S	44.0 W	S	734821.6	4352771.1	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4159.75

Well Depth (ft): 315.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 235

Depth to Bottom of Perforated Casing (ft): 315

Source Aquifer(s): OGALLALA

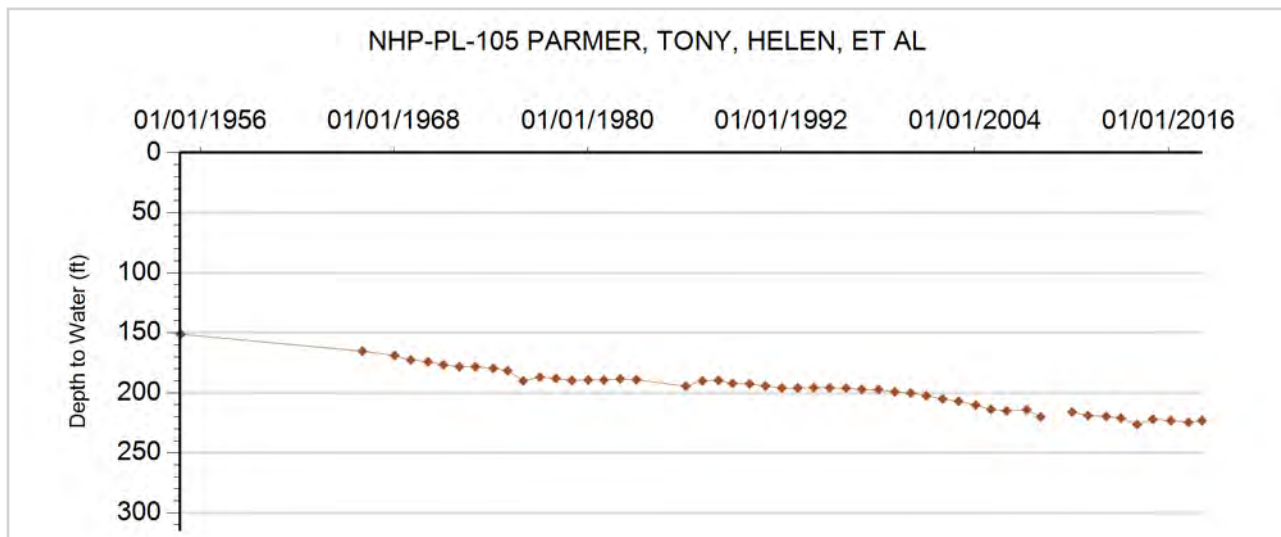
Well Measurement Summary

Start Date: 10/04/1954 End Date: 01/31/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/31/2018	223.20	3936.55	-1.40
03/30/2017	224.60	3935.15	1.40
02/24/2016	223.20	3936.55	1.20
01/13/2015	222.00	3937.75	-4.40
01/21/2014	226.40	3933.35	5.40
01/22/2013	221.00	3938.75	1.40
02/23/2012	219.60	3940.15	0.70
01/05/2011	218.90	3940.85	2.90
01/13/2010	216.00	3943.75	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-106 HINKHOUSE, TRUST

Permit Number: 3176-FP

WDID: 4905226

Data Source: DWR

Location Number: SC00904411ACC

USGS Site ID: 391649102171400

Applicant/Contact: HINKHOUSE BILL & R E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	11	9.0 S	44.0 W	S	733951.8	4351387.1	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4154.75
Well Depth (ft): 287.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 208
Depth to Bottom of Perforated Casing (ft): 288
Source Aquifer(s): OGALLALA

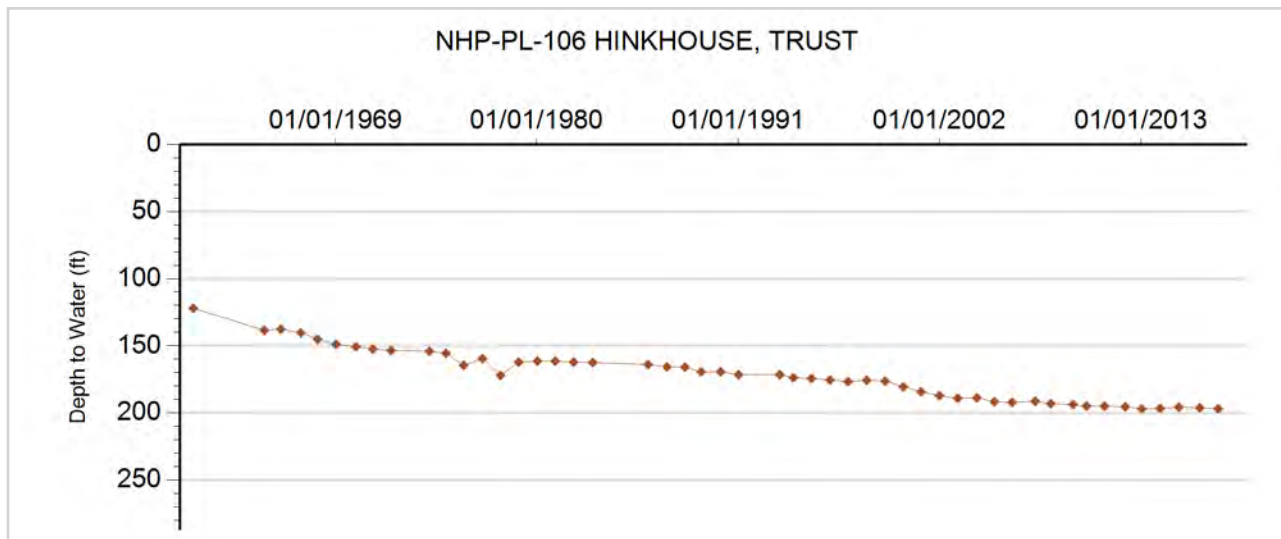
Well Measurement Summary

Start Date: 04/01/1961 End Date: 01/31/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/31/2018			
03/23/2017	196.80	3957.95	0.70
03/22/2016	196.10	3958.65	0.50
01/27/2015	195.60	3959.15	-1.00
01/21/2014	196.60	3958.15	-0.30
01/22/2013	196.90	3957.85	1.60
02/23/2012	195.30	3959.45	0.40
01/05/2011	194.90	3959.85	0.12
01/13/2010	194.78	3959.97	1.11
04/19/2009	193.67	3961.08	0.67





GROUNDWATER DETAILS

Well Name: NHP-PL-107 WHITMORE, FLOYD & VIC

Permit Number: 4756-FP

WDID: 4905427

Data Source: DWR

Location Number: SC00904412CA

USGS Site ID:

Applicant/Contact: WHITMORE VIC & FLOYD C

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	SW	12	9.0 S	44.0 W	S	735526.0	4351323.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4142.00

Well Depth (ft): 298.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 243

Depth to Bottom of Perforated Casing (ft): 298

Source Aquifer(s): OGALLALA

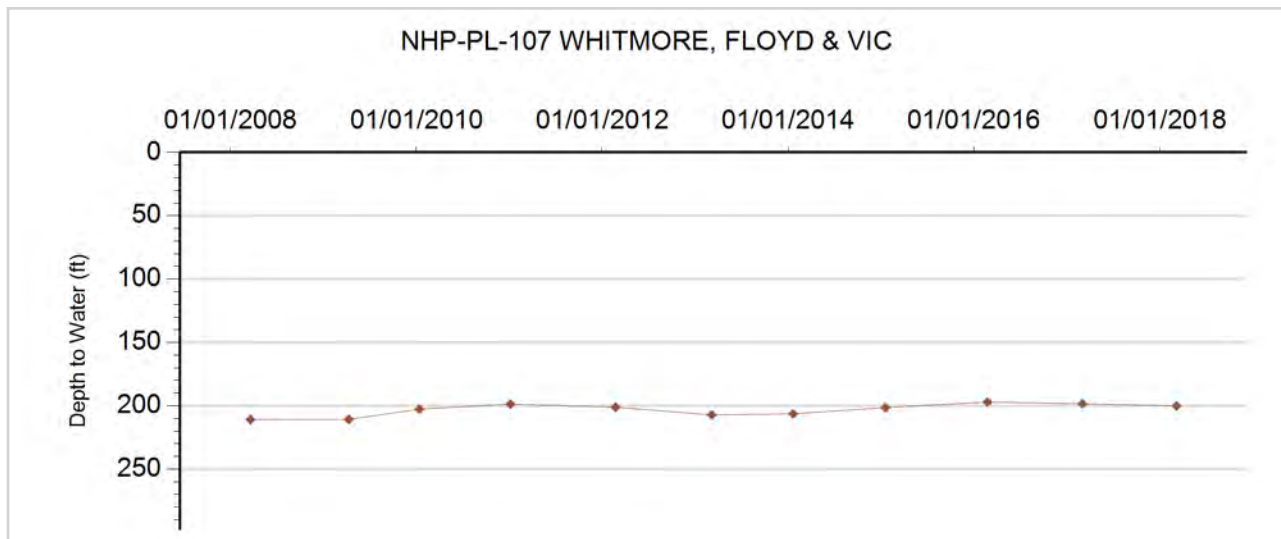
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/08/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	200.10	3941.90	1.70
03/03/2017	198.40	3943.60	1.40
02/24/2016	197.00	3945.00	-4.40
01/19/2015	201.40	3940.60	-4.90
01/21/2014	206.30	3935.70	-0.90
03/07/2013	207.20	3934.80	6.10
02/23/2012	201.10	3940.90	2.40
01/05/2011	198.70	3943.30	-3.90
01/13/2010	202.60	3939.40	-8.13
04/10/2009	210.73	3931.27	-0.10





GROUNDWATER DETAILS

Well Name: NHP-PL-108 MCARTHUR, JERRY

Permit Number: 2893-FP-R

WDID: 4905158

Data Source: DWR

Location Number: SC00904414BAA2

USGS Site ID:

Applicant/Contact: JERRY MCARTHUR FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	14	9.0 S	44.0 W	S	733781.4	4350420.9	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4161.00
Well Depth (ft): 298.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 290
Source Aquifer(s): OGALLALA

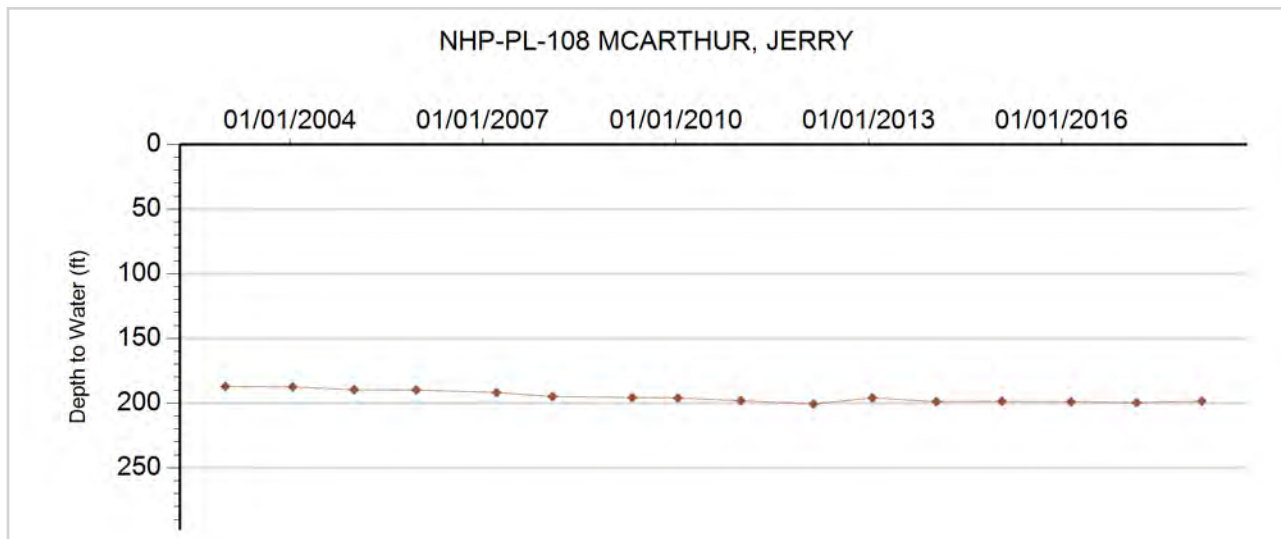
Well Measurement Summary

Start Date: 12/31/2002 End Date: 03/08/2018

Number of Measurements: 16

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	198.50	3962.50	-1.10
03/03/2017	199.60	3961.40	0.60
02/24/2016	199.00	3962.00	0.40
01/27/2015	198.60	3962.40	-0.30
01/21/2014	198.90	3962.10	3.00
01/22/2013	195.90	3965.10	-4.80
02/23/2012	200.70	3960.30	2.56
01/05/2011	198.14	3962.86	2.14
01/13/2010	196.00	3965.00	0.33
04/29/2009	195.67	3965.33	0.76





GROUNDWATER DETAILS

Well Name: NHP-PL-109 MCARTHUR, LARRY D. TRUST

Permit Number: 5840-F

WDID: 4905384

Data Source: DWR

Location Number: SC00904416BB

USGS Site ID:

Applicant/Contact: CHARLENE M.MCARTHUR TRUST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
20 N	1315 W		NW	NW	16	9.0 S	44.0 W	S	730380.0	4350383.6	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4233.00
Well Depth (ft): 333.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 193
Depth to Bottom of Perforated Casing (ft): 333
Source Aquifer(s): OGALLALA

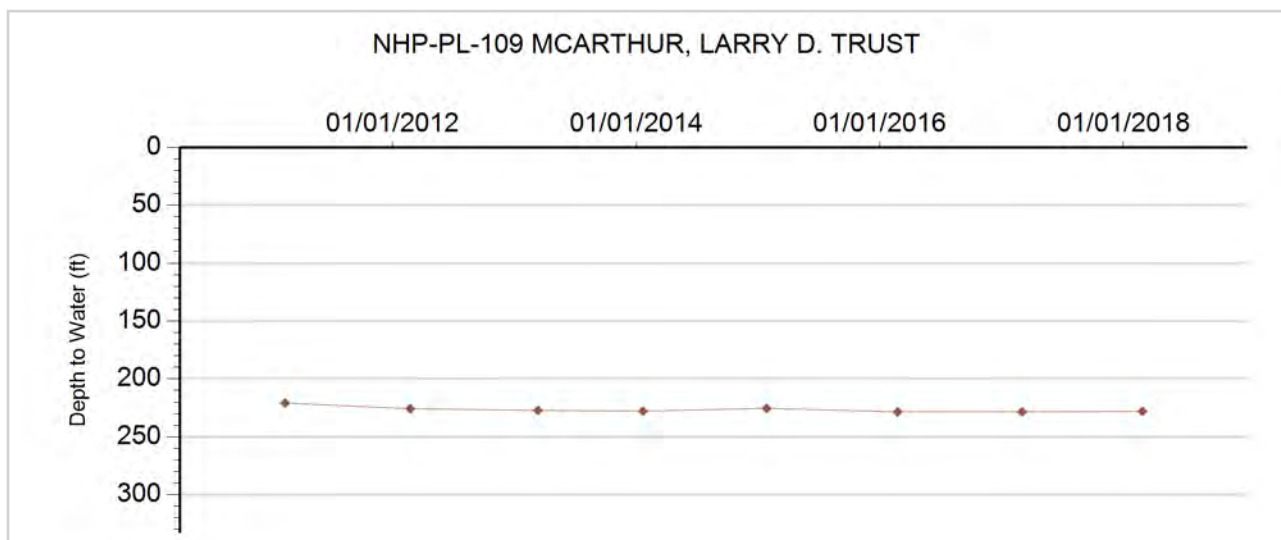
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	228.00	4005.00	-0.40
03/03/2017	228.40	4004.60	0.00
02/24/2016	228.40	4004.60	3.00
01/27/2015	225.40	4007.60	-2.40
01/21/2014	227.80	4005.20	0.60
03/12/2013	227.20	4005.80	1.50
02/23/2012	225.70	4007.30	4.90
02/12/2011	220.80	4012.20	

Well Measurement Summary

Start Date: 02/12/2011 End Date: 02/27/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-PL-110 KLIESEN, ROGER

Permit Number: 2917-FP

WDID: 4905165

Data Source: DWR

Location Number: SC00904429BCC

USGS Site ID: 391414102120600

Applicant/Contact: PETERS WILLIAM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	29	9.0 S	44.0 W	S	741480.7	4346832.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4211.70

Well Depth (ft): 266.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 166

Depth to Bottom of Perforated Casing (ft): 266

Source Aquifer(s): OGALLALA

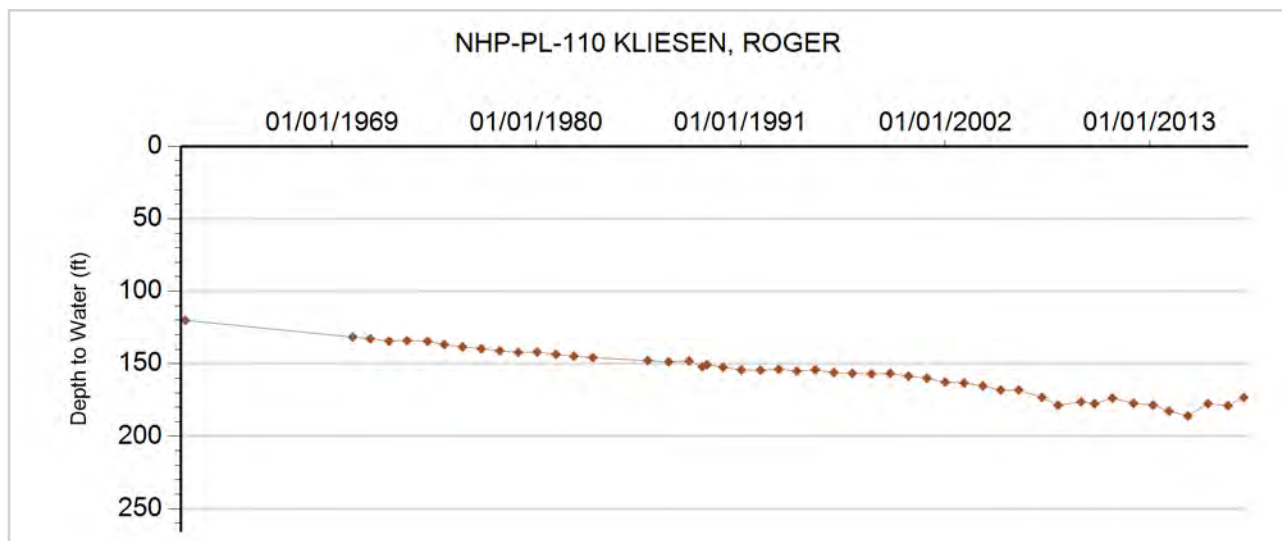
Well Measurement Summary

Start Date: 02/08/1961 End Date: 01/30/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	173.26	4038.44	-5.64
03/23/2017	178.90	4032.80	1.40
02/24/2016	177.50	4034.20	-8.50
01/27/2015	186.00	4025.70	3.30
01/21/2014	182.70	4029.00	4.20
03/12/2013	178.50	4033.20	1.30
02/23/2012	177.20	4034.50	3.50
01/05/2011	173.70	4038.00	-3.80
01/18/2010	177.50	4034.20	1.21
04/29/2009	176.29	4035.41	-2.36





GROUNDWATER DETAILS

Well Name: NHP-PL-111 KUHN WEST MONITORING WELL

Permit Number:

Location Number: SC00904431CCC

WDID:

USGS Site ID:

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	31	9.0 S	44.0 W	S	727003.4	4343896.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

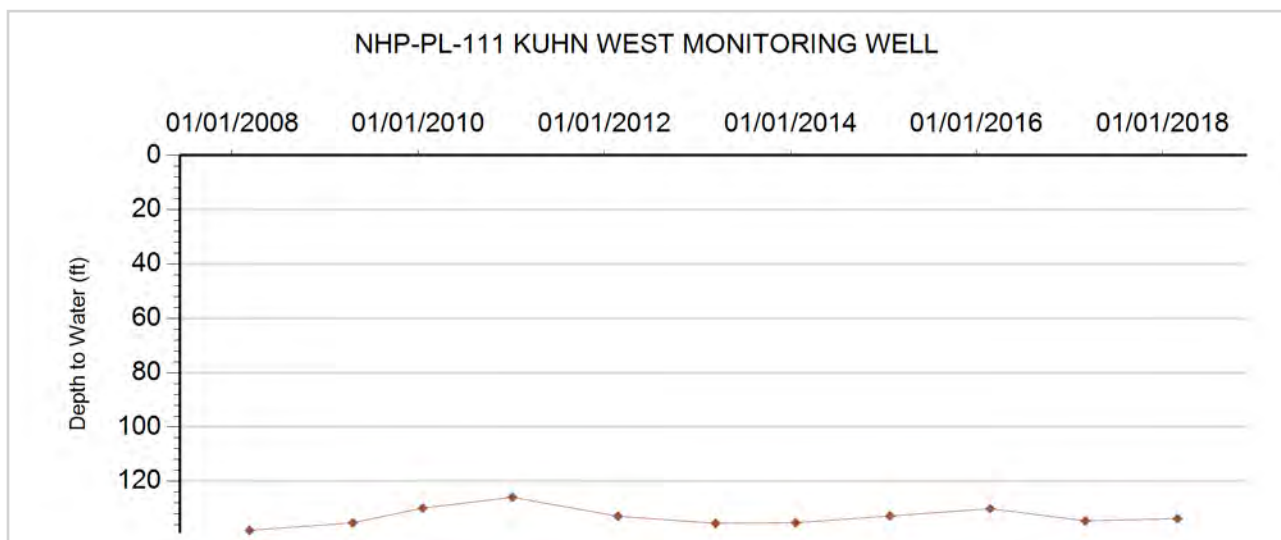
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	133.70	4086.30	-0.85
03/03/2017	134.55	4085.45	4.50
02/24/2016	130.05	4089.95	-2.70
01/27/2015	132.75	4087.25	-2.50
01/21/2014	135.25	4084.75	-0.20
03/13/2013	135.45	4084.55	2.60
02/23/2012	132.85	4087.15	7.00
01/05/2011	125.85	4094.15	-4.00
01/18/2010	129.85	4090.15	-5.40
04/19/2009	135.25	4084.75	-2.79

Construction Information

Surface Elevation (ft): 4220.00
Well Depth (ft): 139.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s):

Well Measurement Summary

Start Date: 03/10/2008 End Date: 02/28/2018
Number of Measurements: 11





GROUNDWATER DETAILS

Well Name: NHP-PL-112 TRAVIS, SAM E.

Permit Number: 4156-FP

WDID: 4905987

Data Source: DWR

Location Number: SC00904432BCB

USGS Site ID: 391330102210500

Applicant/Contact: TRAVIS SAM E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	32	9.0 S	44.0 W	S	728595.7	4345087.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

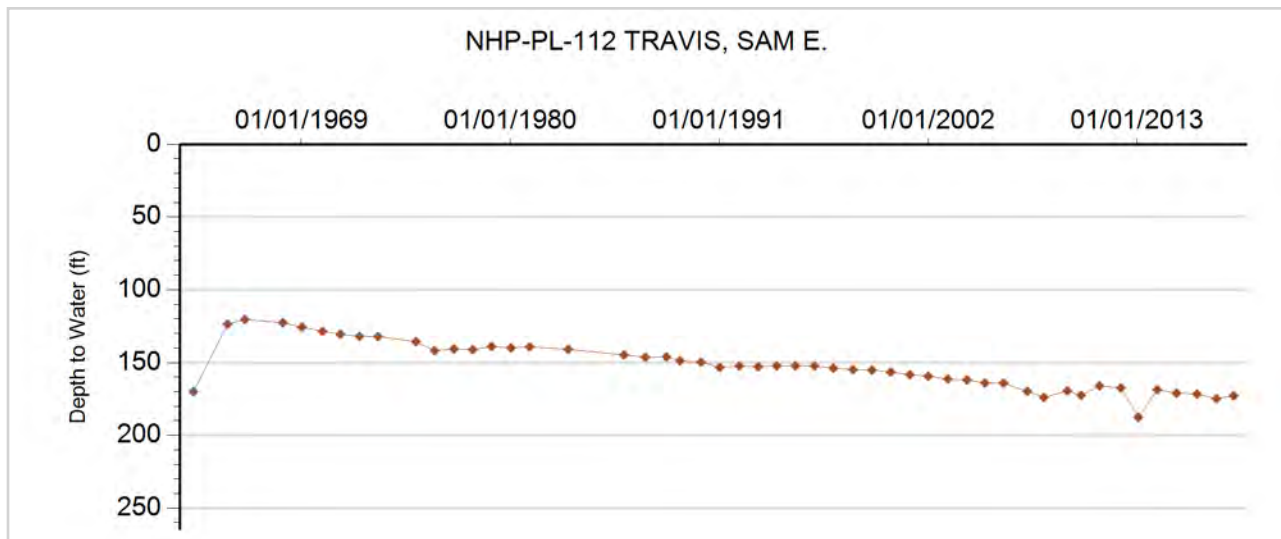
Surface Elevation (ft): 4214.78
Well Depth (ft): 265.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 200
Depth to Bottom of Perforated Casing (ft): 265
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/01/1963 End Date: 01/30/2018
Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	172.80	4041.98	-2.00
03/03/2017	174.80	4039.98	3.20
02/24/2016	171.60	4043.18	0.60
01/27/2015	171.00	4043.78	2.40
01/21/2014	168.60	4046.18	-18.90
01/22/2013	187.50	4027.28	20.10
02/23/2012	167.40	4047.38	1.40
01/05/2011	166.00	4048.78	-6.45
01/18/2010	172.45	4042.33	3.00
04/29/2009	169.45	4045.33	-4.46





GROUNDWATER DETAILS

Well Name: NHP-PL-113 OBSERVATION WELL

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00904505BA

USGS Site ID:

Applicant/Contact: MILTENBERGER, BENEDICT AND PAULINE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
173 N	2482 W		NE	NW	5	9.0 S	45.0 W	S	719589.7	4352466.7	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4200.00
Well Depth (ft): 130.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

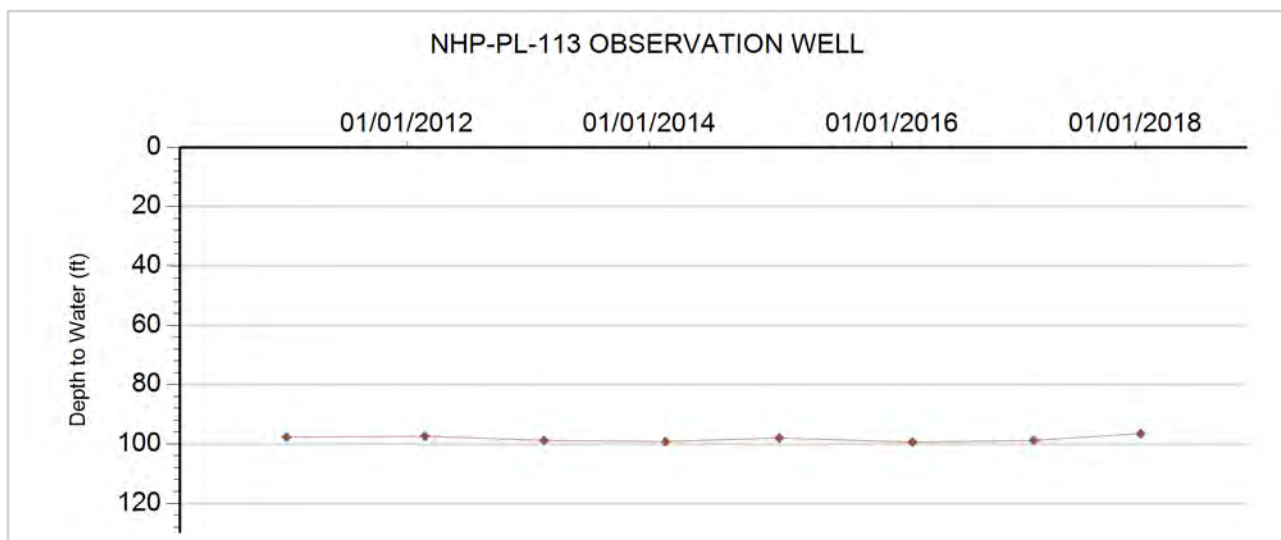
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/18/2018	96.50	4103.50	-2.30
03/03/2017	98.80	4101.20	-0.60
03/02/2016	99.40	4100.60	1.40
01/26/2015	98.00	4102.00	-1.20
02/18/2014	99.20	4100.80	0.40
02/18/2013	98.80	4101.20	1.40
02/25/2012	97.40	4102.60	-0.31
01/05/2011	97.71	4102.29	

Well Measurement Summary

Start Date: 01/05/2011 End Date: 01/18/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-PL-114 VAVRA BROTHERS

Permit Number: 9336-FP

WDID: 4905248

Data Source: DWR

Location Number: SC00904514BDA

USGS Site ID: 391607102235800

Applicant/Contact: MCCORMICK TOM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	NW	14	9.0 S	45.0 W	S	724331.5	4349808.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4286.82

Well Depth (ft): 288.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 222

Depth to Bottom of Perforated Casing (ft): 292

Source Aquifer(s): OGALLALA

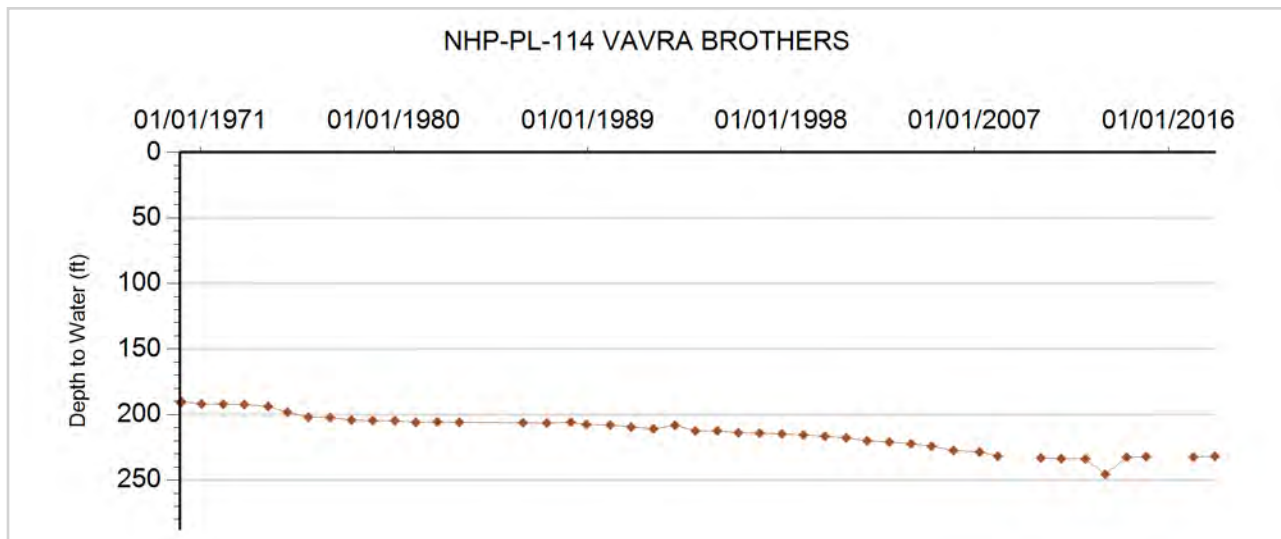
Well Measurement Summary

Start Date: 02/01/1970 End Date: 02/28/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	231.80	4055.02	-0.60
03/03/2017	232.40	4054.42	
03/02/2016			
12/22/2014	232.10	4054.72	-0.50
01/22/2014	232.60	4054.22	-13.00
01/25/2013	245.60	4041.22	11.90
02/24/2012	233.70	4053.12	0.09
01/08/2011	233.61	4053.21	0.50
01/30/2010	233.11	4053.71	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-115 HILDEBRANDT, KEN M.

Permit Number: 12832-F

WDID: 4905612

Data Source: DWR

Location Number: SC00904518BCB

USGS Site ID: 391602102285400

Applicant/Contact: HILDEBRANDT KEN M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	18	9.0 S	45.0 W	S	717169.4	4349451.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4281.85

Well Depth (ft): 228.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 140

Depth to Bottom of Perforated Casing (ft): 218

Source Aquifer(s): OGALLALA

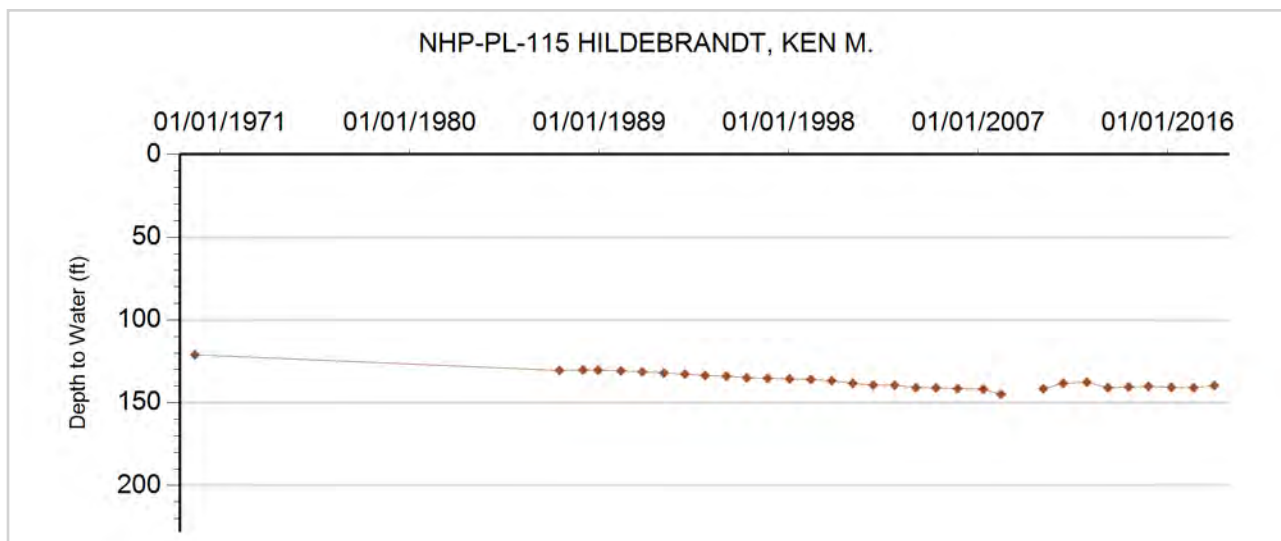
Well Measurement Summary

Start Date: 10/16/1969 End Date: 03/14/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	139.60	4142.25	-1.30
03/21/2017	140.90	4140.95	0.20
03/01/2016	140.70	4141.15	0.60
01/27/2015	140.10	4141.75	-0.30
02/18/2014	140.40	4141.45	-0.50
02/25/2013	140.90	4140.95	3.30
02/25/2012	137.60	4144.25	-0.60
01/08/2011	138.20	4143.65	-3.30
01/30/2010	141.50	4140.35	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-116 CROUSE, MAE B. TRUST

Permit Number: 15944-R

WDID: 4905258

Data Source: DWR

Location Number: SC00904521CDC

USGS Site ID: 391435102262600

Applicant/Contact: JERRY & SHELLEY MCARTHUR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SW	21	9.0 S	45.0 W	S	720864.5	4346870.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4331.84

Well Depth (ft): 300.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

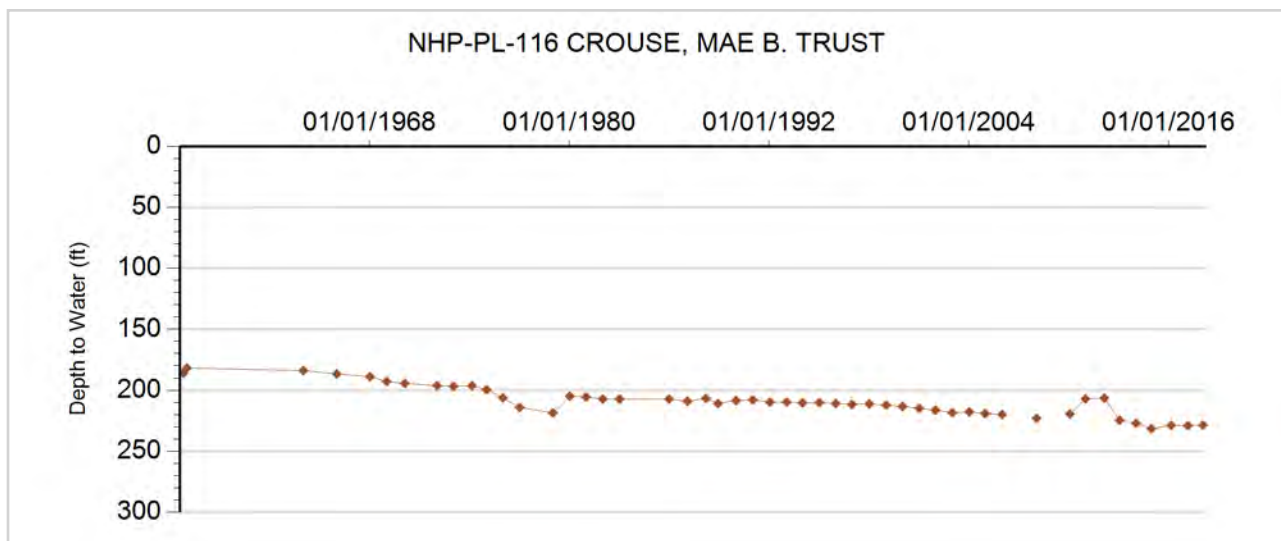
Well Measurement Summary

Start Date: 10/29/1956 End Date: 01/30/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	228.60	4103.24	-0.40
03/03/2017	229.00	4102.84	0.20
03/02/2016	228.80	4103.04	-2.70
12/22/2014	231.50	4100.34	4.40
01/22/2014	227.10	4104.74	2.50
01/25/2013	224.60	4107.24	18.20
02/24/2012	206.40	4125.44	-0.60
01/08/2011	207.00	4124.84	-12.40
01/30/2010	219.40	4112.44	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-117 CROUSE, BARNEY
Permit Number: 10929-FP
WDID: 4905306
Data Source: DWR

Location Number: SC00904522DDC
USGS Site ID: 391436102244300
Applicant/Contact: TRIPLE H FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	22	9.0 S	45.0 W	S	723309.3	4346970.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

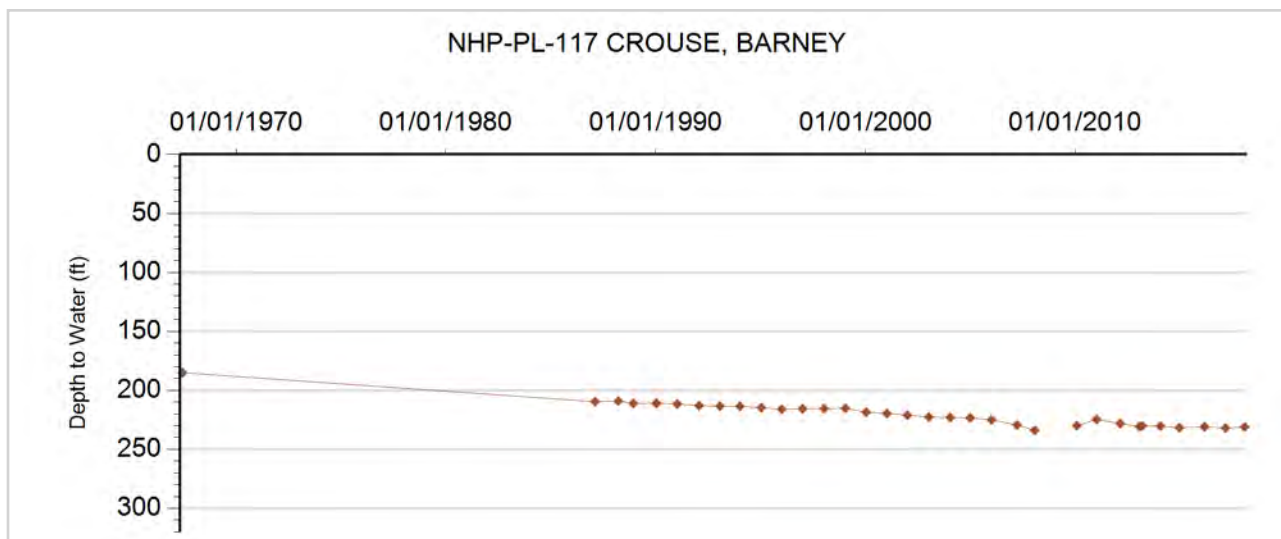
Surface Elevation (ft): 4313.83
Well Depth (ft): 320.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 220
Depth to Bottom of Perforated Casing (ft): 320
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/13/1967 End Date: 01/30/2018
Number of Measurements: 34

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	231.00	4082.83	-0.90
03/03/2017	231.90	4081.93	1.00
03/02/2016	230.90	4082.93	-0.70
12/22/2014	231.60	4082.23	1.30
01/22/2014	230.30	4083.53	0.20
03/13/2013	230.10	4083.73	-0.60
01/25/2013	230.70	4083.13	2.60
02/24/2012	228.10	4085.73	3.50
01/08/2011	224.60	4089.23	-5.20
01/30/2010	229.80	4084.03	





GROUNDWATER DETAILS

Well Name: NHP-PL-118 CROUSE, MAE B.

Permit Number: 4706-F

WDID: 4905161

Data Source: DWR

Location Number: SC00904533ACD

USGS Site ID: 391322102255300

Applicant/Contact: CROUSE MAE B.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NE	33	9.0 S	45.0 W	S	721719.7	4344642.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4326.84

Well Depth (ft): 290.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 210

Depth to Bottom of Perforated Casing (ft): 290

Source Aquifer(s): OGALLALA

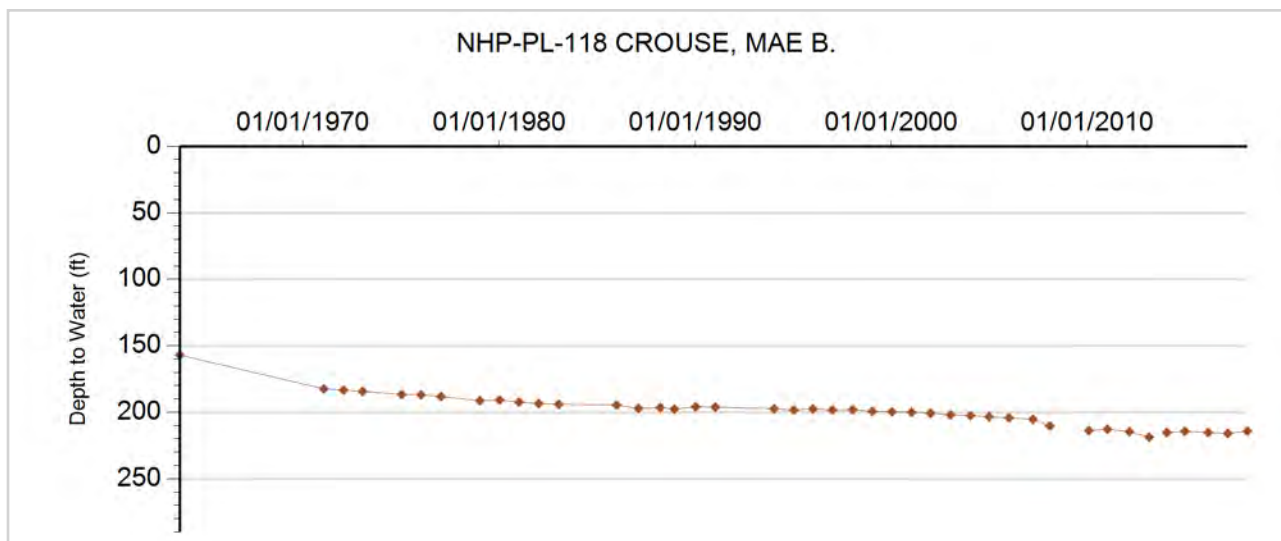
Well Measurement Summary

Start Date: 09/21/1963 End Date: 02/28/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	214.20	4112.64	-1.70
03/03/2017	215.90	4110.94	0.70
03/02/2016	215.20	4111.64	0.90
12/22/2014	214.30	4112.54	-0.90
01/22/2014	215.20	4111.64	
02/25/2013	218.70	4108.14	4.10
02/23/2012	214.60	4112.24	1.90
01/08/2011	212.70	4114.14	-1.10
01/30/2010	213.80	4113.04	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-119 HERTNEKY, DAVID & KATHERINE

Permit Number: 11141-F

WDID: 4905432

Data Source: DWR

Location Number: SC00904533CCC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	33	9.0 S	45.0 W	S	720573.6	4343666.9	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4346.00
Well Depth (ft): 293.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 203
Depth to Bottom of Perforated Casing (ft): 293
Source Aquifer(s): OGALLALA

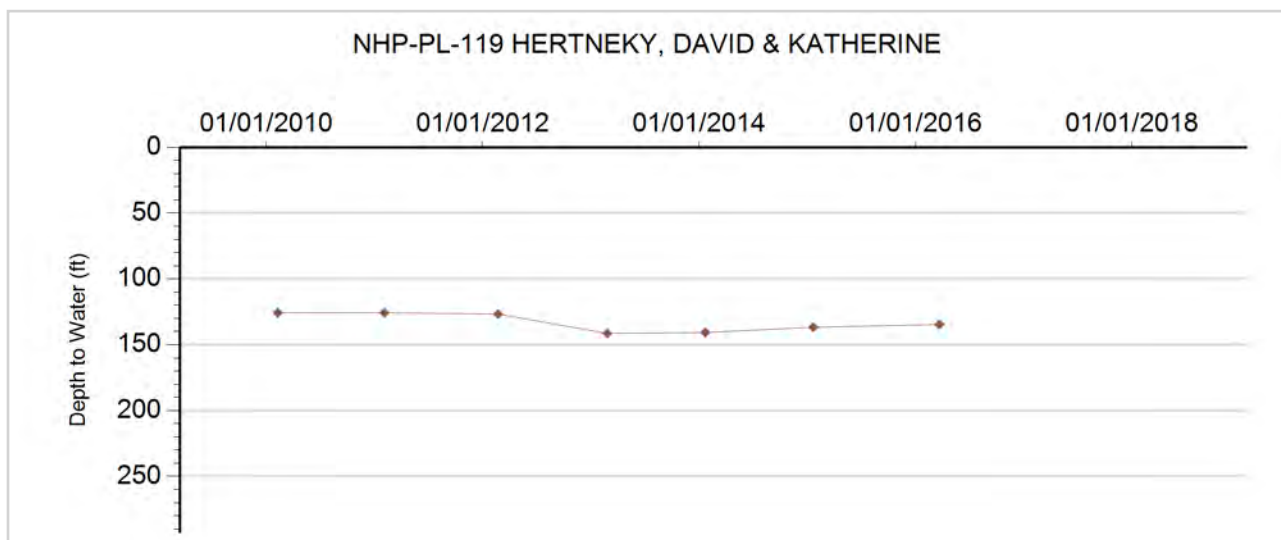
Well Measurement Summary

Start Date: 02/10/2010 End Date: 02/28/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018			
03/21/2017			
03/22/2016	134.60	4211.40	-2.10
01/22/2015	136.70	4209.30	-4.00
01/22/2014	140.70	4205.30	-0.70
02/25/2013	141.40	4204.60	14.70
02/23/2012	126.70	4219.30	1.00
02/04/2011	125.70	4220.30	0.00
02/10/2010	125.70	4220.30	





GROUNDWATER DETAILS

Well Name: NHP-PL-120 HILLMAN, D.L. & B.J.

Permit Number: 6505-FP

WDID: 4905670

Data Source: DWR

Location Number: SC00904610DCD

USGS Site ID: 391629102313600

Applicant/Contact: POTTORFF ERNEST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	10	9.0 S	46.0 W	S	713407.7	4350180.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4346.87

Well Depth (ft): 255.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 170

Depth to Bottom of Perforated Casing (ft): 255

Source Aquifer(s): OGALLALA

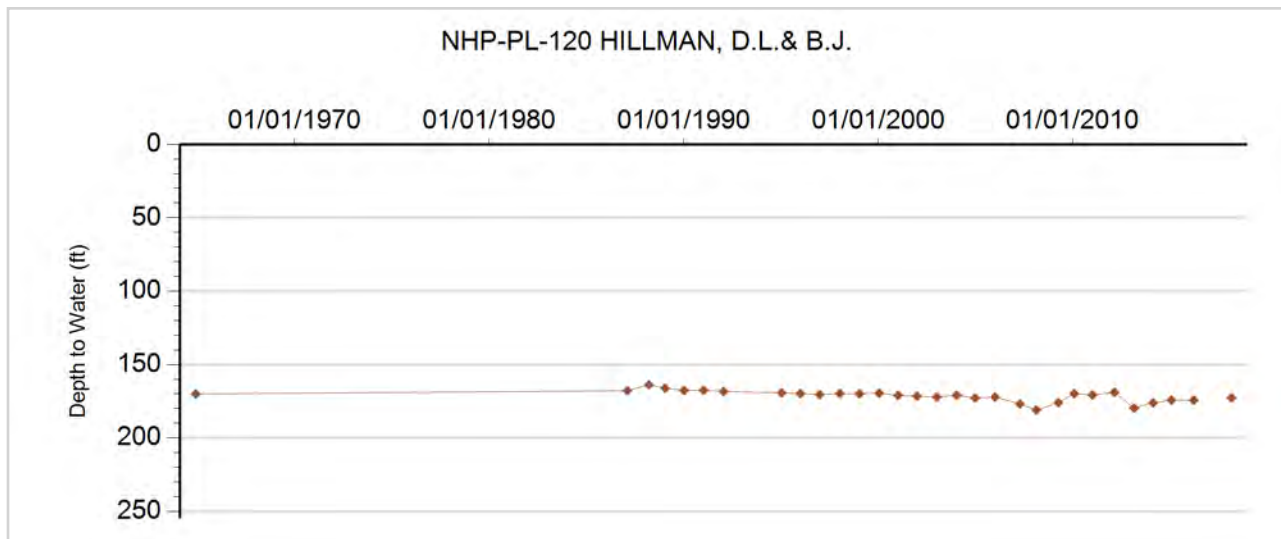
Well Measurement Summary

Start Date: 12/05/1964 End Date: 03/01/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2018	172.61	4174.26	
03/21/2017			
03/22/2016	174.30	4172.57	0.10
01/28/2015	174.20	4172.67	-1.90
02/18/2014	176.10	4170.77	-3.50
02/25/2013	179.60	4167.27	10.70
02/24/2012	168.90	4177.97	-1.80
01/07/2011	170.70	4176.17	0.90
01/30/2010	169.80	4177.07	-6.13
04/07/2009	175.93	4170.94	-4.99





GROUNDWATER DETAILS

Well Name: NHP-PL-121 POTTORFF, W.T.

Permit Number: 6076-F

WDID: 4906005

Data Source: DWR

Location Number: SC00904618DAA1

USGS Site ID: 391550102344000

Applicant/Contact: POTTORFF W T

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SE	18	9.0 S	46.0 W	S	708934.5	4348856.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4405.90

Well Depth (ft): 245.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 175

Depth to Bottom of Perforated Casing (ft): 245

Source Aquifer(s): OGALLALA

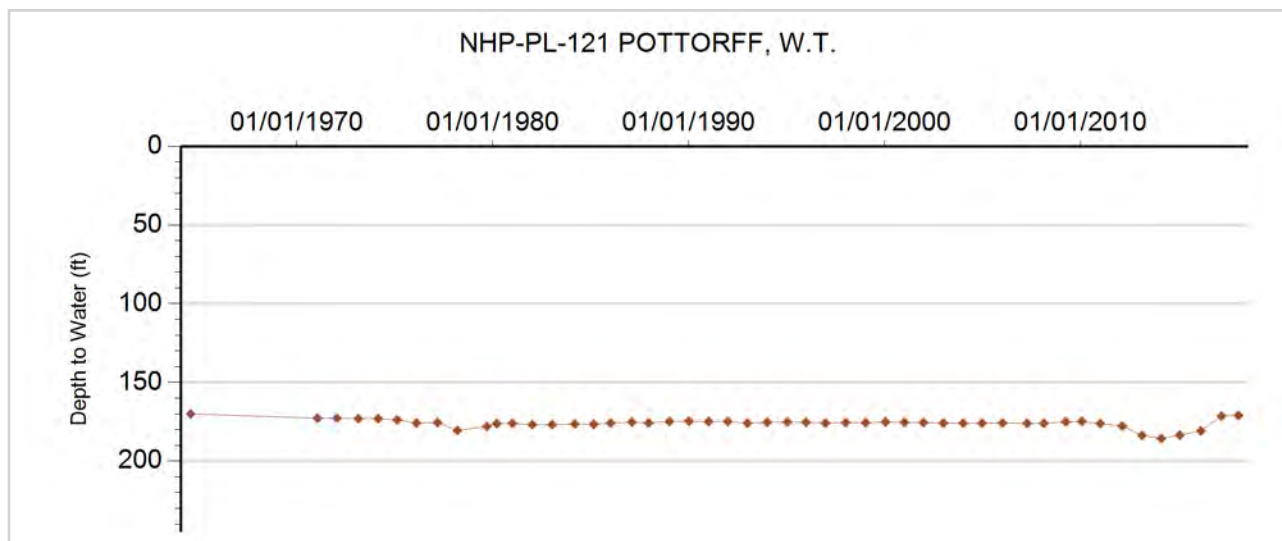
Well Measurement Summary

Start Date: 08/03/1964 End Date: 01/30/2018

Number of Measurements: 49

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	171.00	4234.90	-0.40
03/20/2017	171.40	4234.50	-9.40
03/01/2016	180.80	4225.10	-2.60
01/28/2015	183.40	4222.50	-2.20
02/18/2014	185.60	4220.30	1.90
02/25/2013	183.70	4222.20	5.90
02/24/2012	177.80	4228.10	1.69
01/07/2011	176.11	4229.79	1.33
01/30/2010	174.78	4231.12	-0.28
04/07/2009	175.06	4230.84	-0.89





GROUNDWATER DETAILS

Well Name: NHP-PL-122 MILTENBERGER, GEORGE

Permit Number: 15979-F

WDID: 4905672

Data Source: DWR

Location Number: SC00904626BBB1

USGS Site ID: 391437102311101

Applicant/Contact: MILTENBERGER BROS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	26	9.0 S	46.0 W	S	714005.6	4346741.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4347.88

Well Depth (ft): 237.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 177

Depth to Bottom of Perforated Casing (ft): 227

Source Aquifer(s): OGALLALA

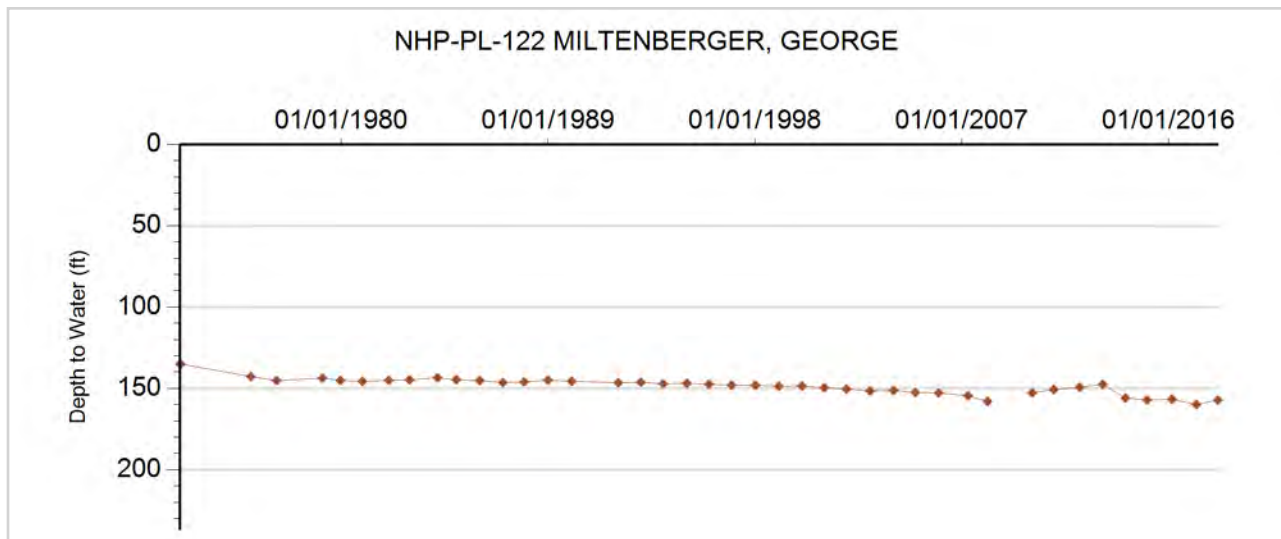
Well Measurement Summary

Start Date: 12/28/1972 End Date: 03/01/2018

Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2018	157.20	4190.68	-2.70
03/21/2017	159.90	4187.98	3.20
03/01/2016	156.70	4191.18	-0.40
01/28/2015	157.10	4190.78	1.20
02/18/2014	155.90	4191.98	8.40
02/25/2013	147.50	4200.38	-1.80
02/24/2012	149.30	4198.58	-1.40
01/07/2011	150.70	4197.18	-2.00
01/30/2010	152.70	4195.18	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-123 PICKARD, L.

Permit Number: 3786-FP

WDID: 4905154

Data Source: DWR

Location Number: SC00904701DBC

USGS Site ID:

Applicant/Contact: STRATTON TOWN OF

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	1	9.0 S	47.0 W	S	706549.4	4351715.7	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4418.00

Well Depth (ft): 238.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 178

Depth to Bottom of Perforated Casing (ft): 238

Source Aquifer(s): OGALLALA

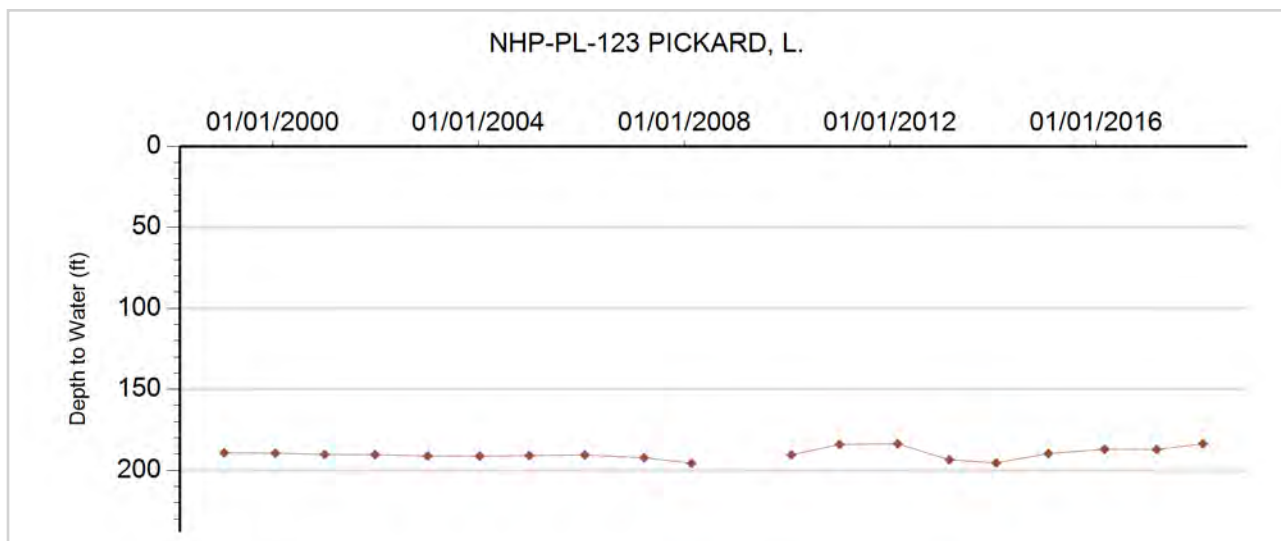
Well Measurement Summary

Start Date: 01/22/1999 End Date: 01/30/2018

Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	183.60	4234.40	-3.50
03/08/2017	187.10	4230.90	0.10
03/01/2016	187.00	4231.00	-2.60
01/28/2015	189.60	4228.40	-5.80
01/22/2014	195.40	4222.60	1.90
02/25/2013	193.50	4224.50	9.90
02/24/2012	183.60	4234.40	-0.40
01/07/2011	184.00	4234.00	-6.40
01/30/2010	190.40	4227.60	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-124 SCHULTE, RAYMOND R

Permit Number: 12066-F

WDID: 4905319

Data Source: DWR

Location Number: SC00904705CCC

USGS Site ID:

Applicant/Contact: POTTORFF ERNEST

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
20 S	20 W	SW	SW	SW	5	9.0 S	47.0 W	S	709013.8	4348971.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4447.00
Well Depth (ft): 159.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 129
Depth to Bottom of Perforated Casing (ft): 159
Source Aquifer(s): OGALLALA

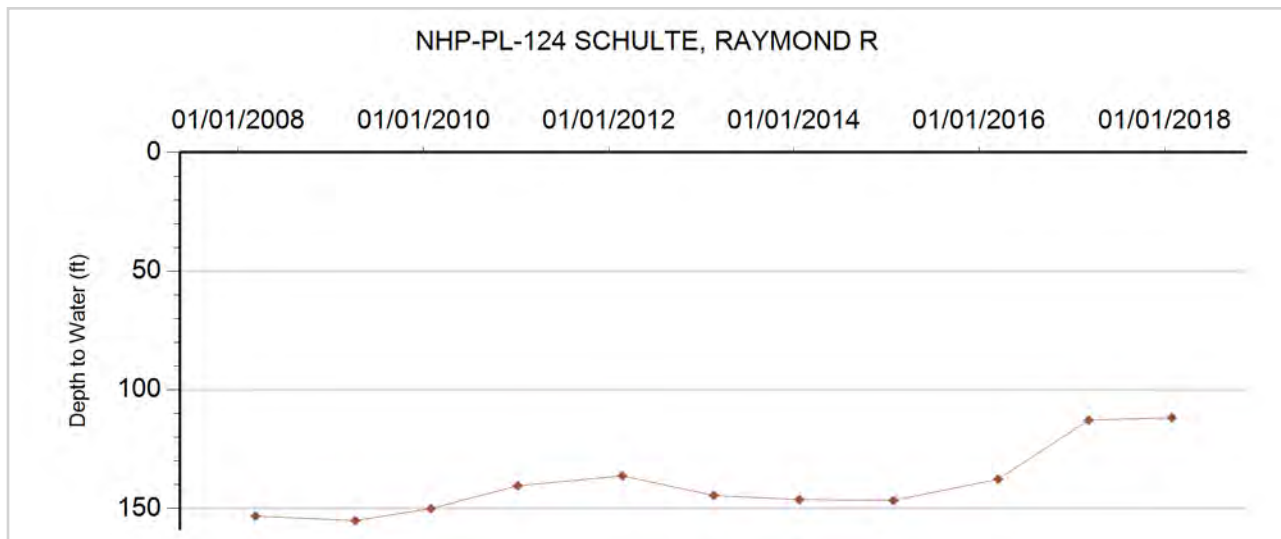
Well Measurement Summary

Start Date: 03/09/2008 End Date: 01/30/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/30/2018	111.70	4335.30	-1.06
03/08/2017	112.76	4334.24	-24.84
03/16/2016	137.60	4309.40	-9.00
01/28/2015	146.60	4300.40	0.40
01/22/2014	146.20	4300.80	1.70
02/19/2013	144.50	4302.50	8.30
02/24/2012	136.20	4310.80	-4.20
01/07/2011	140.40	4306.60	-9.60
01/30/2010	150.00	4297.00	-5.06
04/07/2009	155.06	4291.94	1.91





GROUNDWATER DETAILS

Well Name: NHP-PL-125 CLAPPER SEC 27

Permit Number: 11612-F

WDID: 4905615

Data Source: DWR

Location Number: SC00904727BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
10 N	1300 W		NE	NW	27	9.0 S	47.0 W	S	703226.7	4346322.9	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2018	204.90	4315.10	-1.30
03/08/2017	206.20	4313.80	

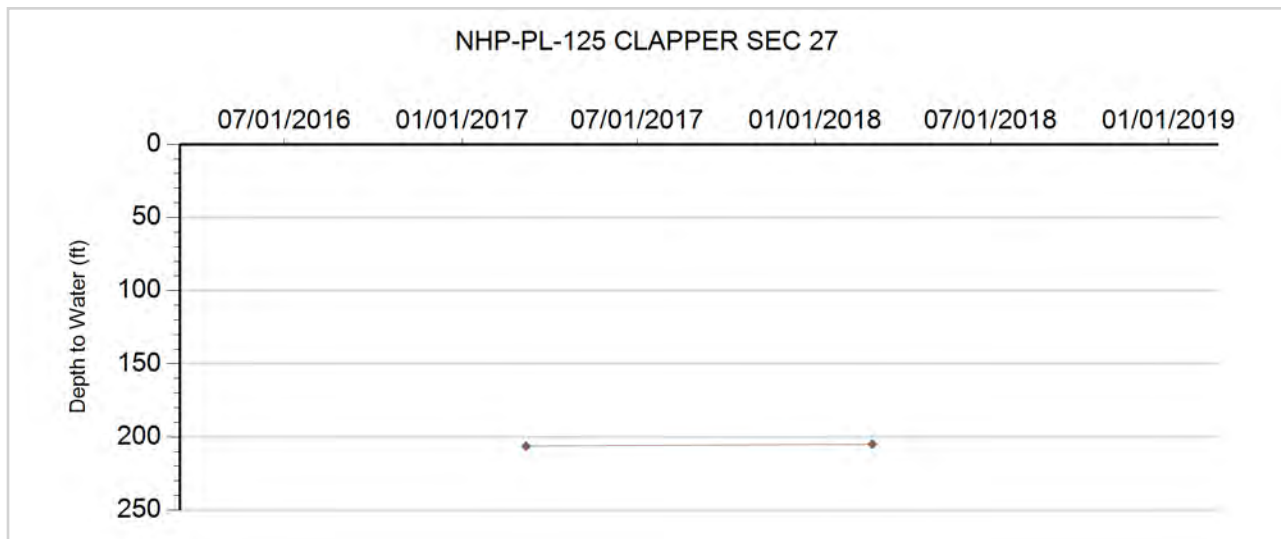
Construction Information

Surface Elevation (ft): 4520.00
Well Depth (ft): 250.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 250
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/08/2017 End Date: 03/01/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-126 DAVIS, TEDDY WAYNE
Permit Number: 10531-F
WDID: 4906395
Data Source: DWR

Location Number: SC01004203CBD
USGS Site ID: 391228102051700
Applicant/Contact: HEINTGES FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	SW	3	10.0 S	42.0 W	S	751393.4	4343873.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

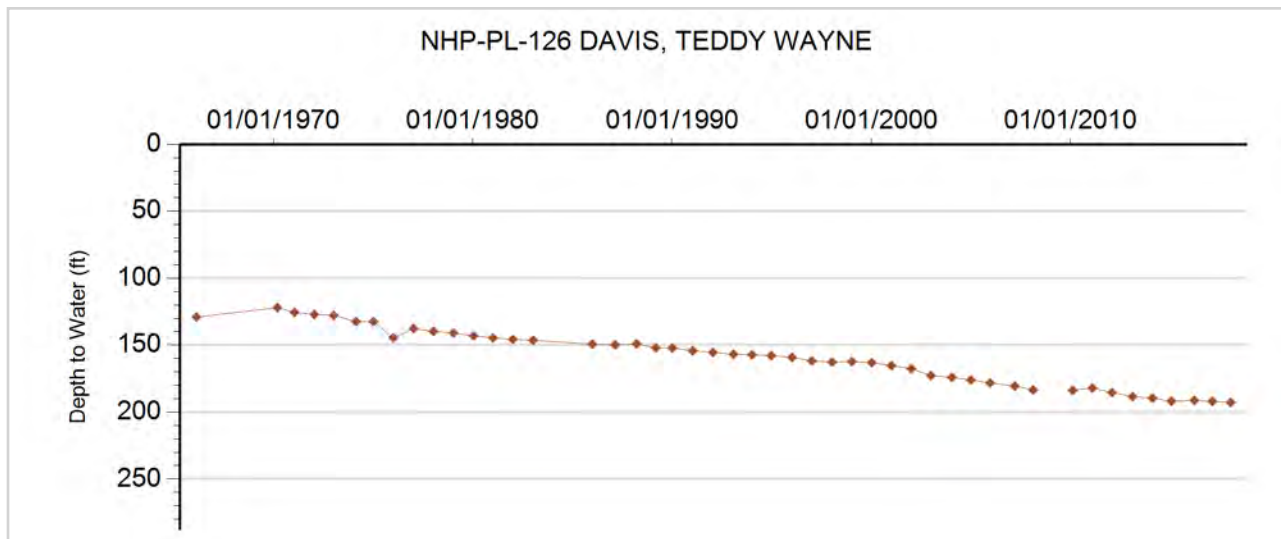
Surface Elevation (ft): 4029.64
Well Depth (ft): 288.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 168
Depth to Bottom of Perforated Casing (ft): 288
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/19/1966 End Date: 01/17/2018
Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
01/17/2018	192.80	3836.84	0.80
02/15/2017	192.00	3837.64	0.80
03/21/2016	191.20	3838.44	-0.60
01/29/2015	191.80	3837.84	2.20
02/13/2014	189.60	3840.04	1.20
02/11/2013	188.40	3841.24	3.00
02/02/2012	185.40	3844.24	3.40
02/07/2011	182.00	3847.64	-1.70
02/12/2010	183.70	3845.94	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-127 CRAMER, GEO & RAMONA

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01004212DCD

USGS Site ID: 391110102030100

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	12	10.0 S	42.0 W	S	754456.0	4341551.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4002.62

Well Depth (ft): 273.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

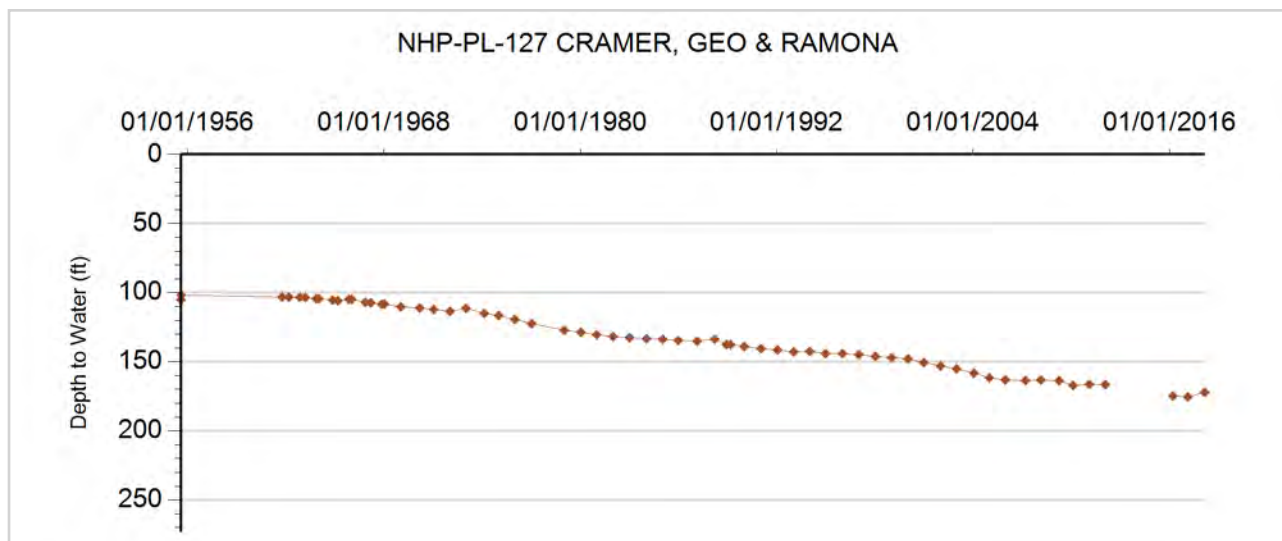
Well Measurement Summary

Start Date: 08/12/1955 End Date: 02/27/2018

Number of Measurements: 65

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	172.10	3830.52	-3.20
02/15/2017	175.30	3827.32	0.60
03/21/2016	174.70	3827.92	
02/13/2014			
02/11/2013			
02/02/2012	166.45	3836.17	0.25
02/07/2011	166.20	3836.42	-0.90
02/12/2010	167.10	3835.52	3.47
04/05/2009	163.63	3838.99	0.52
02/22/2008	163.11	3839.51	-0.36





GROUNDWATER DETAILS

Well Name: NHP-PL-128 WHITMORE, JIM

Permit Number: 20498-
RFP-R

WDID: 4906487

Data Source: DWR

Location Number: SC01004216CBB

USGS Site ID:

Applicant/Contact: WHITMORE JAMES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	16	10.0 S	42.0 W	S	749736.8	4340567.5	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4055.00
Well Depth (ft): 291.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 181
Depth to Bottom of Perforated Casing (ft): 281
Source Aquifer(s): OGALLALA

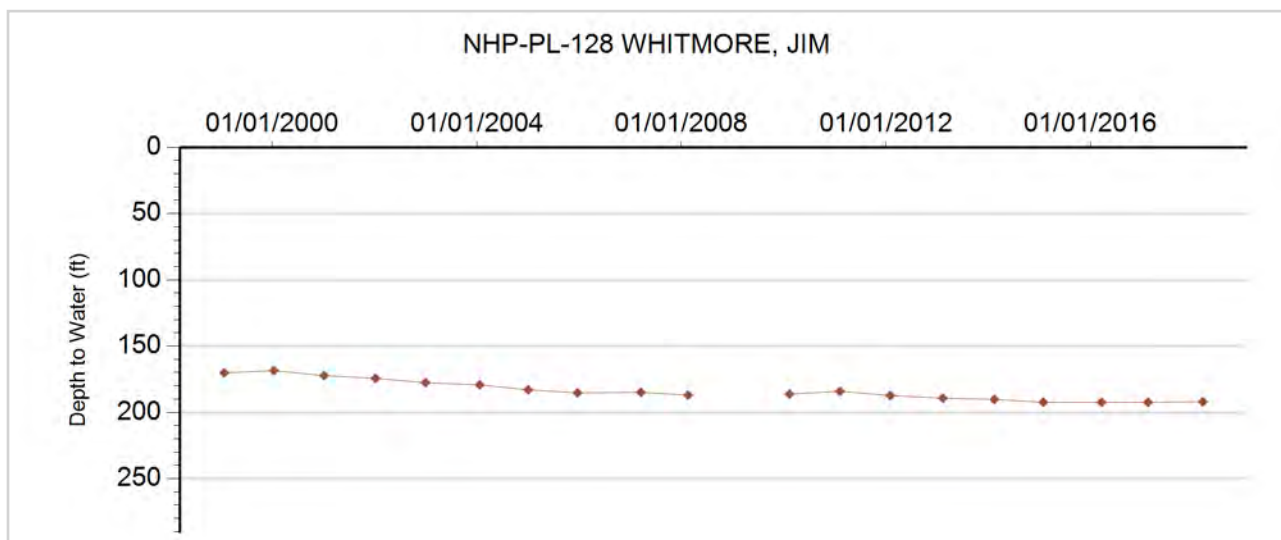
Well Measurement Summary

Start Date: 01/23/1999 End Date: 03/15/2018

Number of Measurements: 20

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	192.00	3863.00	-0.40
02/15/2017	192.40	3862.60	0.00
03/21/2016	192.40	3862.60	0.00
01/29/2015	192.40	3862.60	2.20
02/13/2014	190.20	3864.80	0.90
02/11/2013	189.30	3865.70	2.00
02/02/2012	187.30	3867.70	3.20
02/07/2011	184.10	3870.90	-2.10
02/12/2010	186.20	3868.80	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-129 TOMES, ERNEST D.

Permit Number: 4226-F

WDID: 4906299

Data Source: DWR

Location Number: SC01004221BCA

USGS Site ID: 391005102062800

Applicant/Contact: TOMES ERNEST D.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	21	10.0 S	42.0 W	S	750071.0	4339417.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

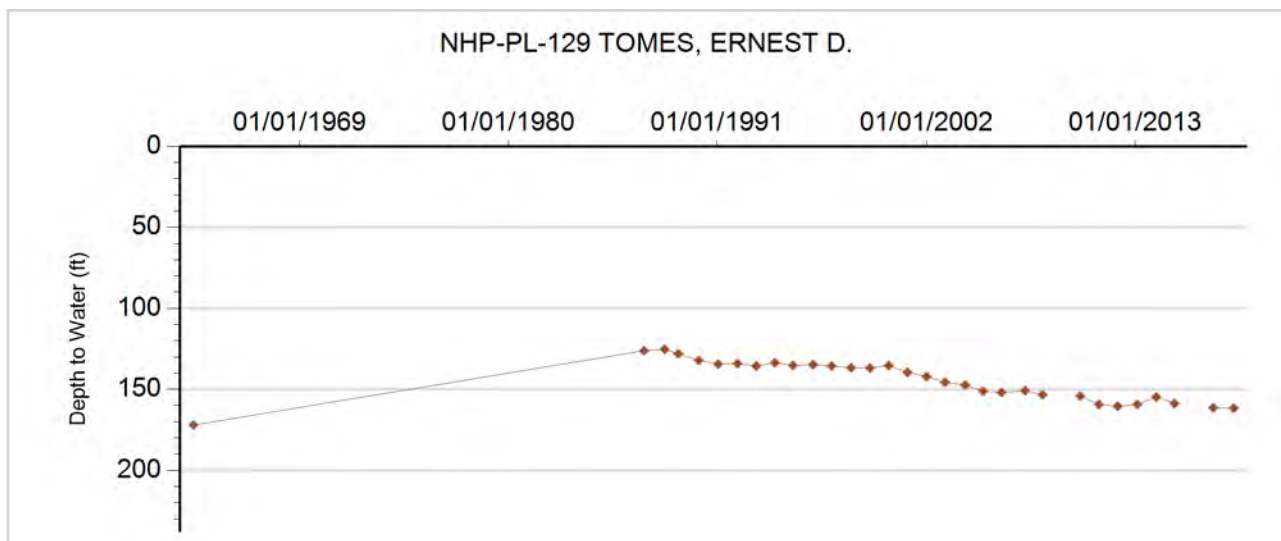
Surface Elevation (ft): 4030.64
Well Depth (ft): 238.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 238
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/29/1963 End Date: 03/15/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	161.60	3869.04	0.30
02/15/2017	161.30	3869.34	
03/21/2016			
01/29/2015	158.70	3871.94	4.00
02/13/2014	154.70	3875.94	-4.60
02/11/2013	159.30	3871.34	-1.10
02/02/2012	160.40	3870.24	1.10
02/07/2011	159.30	3871.34	5.18
02/12/2010	154.12	3876.52	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-130 TOMES, ERNEST D.

Permit Number: 10698-F

WDID: 4906398

Data Source: DWR

Location Number: SC01004223BBB

USGS Site ID: 391016102042200

Applicant/Contact: TOMES ERNEST D & JOAN R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	23	10.0 S	42.0 W	S	752868.5	4339847.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3996.62

Well Depth (ft): 270.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

Depth to Bottom of Perforated Casing (ft): 270

Source Aquifer(s): OGALLALA

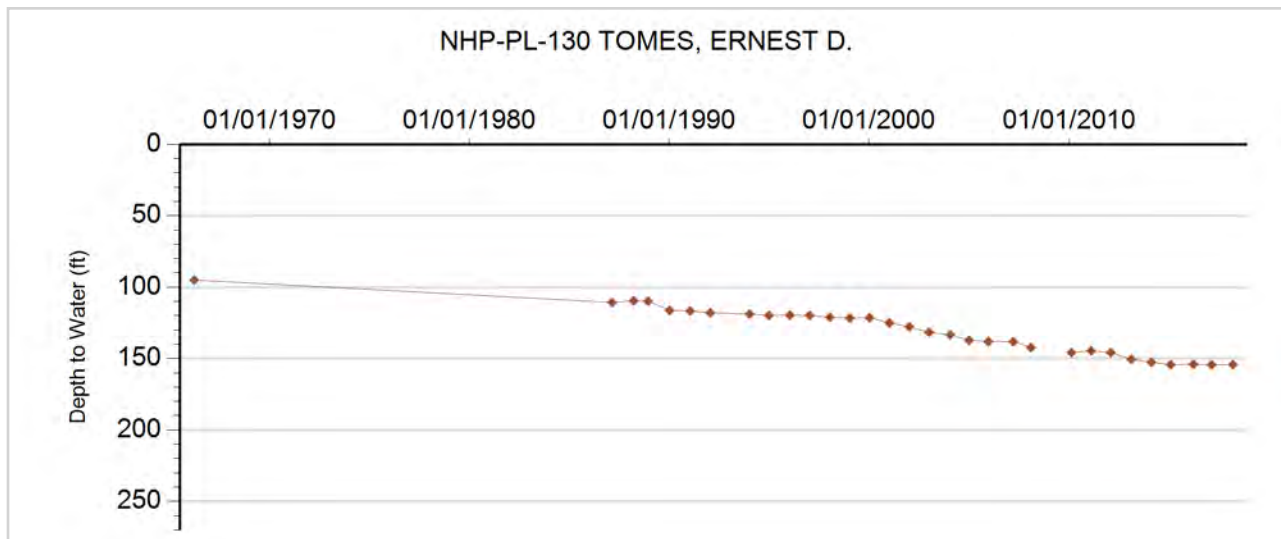
Well Measurement Summary

Start Date: 03/31/1966 End Date: 03/15/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	154.20	3842.42	-0.20
02/15/2017	154.40	3842.22	0.40
03/21/2016	154.00	3842.62	-0.30
01/29/2015	154.30	3842.32	1.70
02/13/2014	152.60	3844.02	2.10
02/11/2013	150.50	3846.12	4.70
02/02/2012	145.80	3850.82	1.20
02/07/2011	144.60	3852.02	-1.20
02/12/2010	145.80	3850.82	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-131 ADAMS JOINT TRUST

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01004235AAA

USGS Site ID: 390830102031500

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	35	10.0 S	42.0 W	S	754463.8	4336596.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3961.62

Well Depth (ft): 142.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

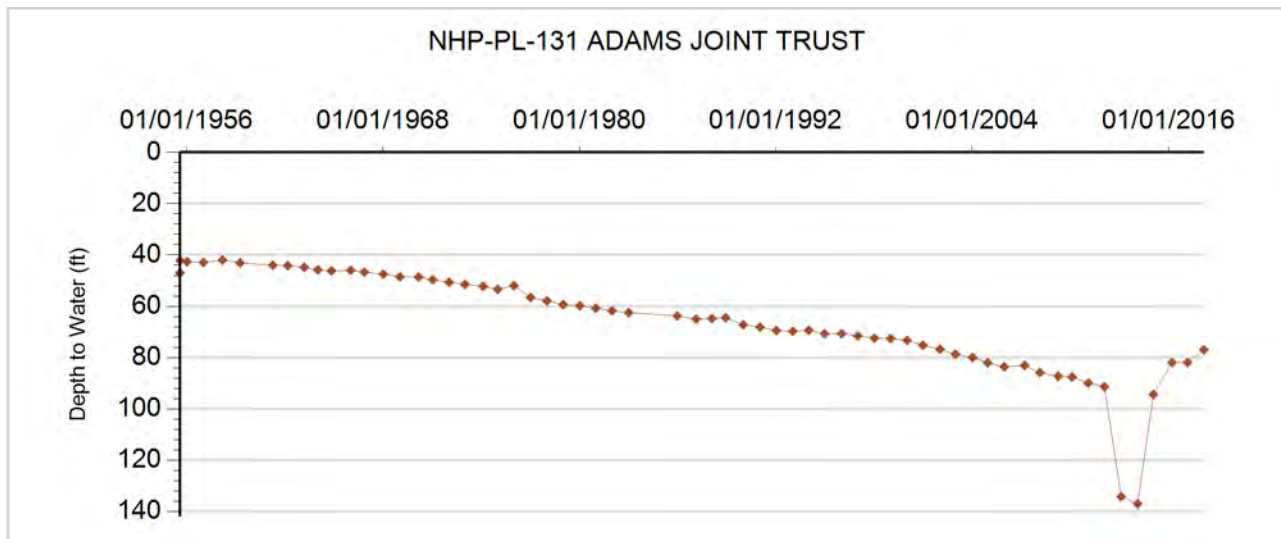
Well Measurement Summary

Start Date: 08/12/1955 End Date: 02/27/2018

Number of Measurements: 62

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	77.00	3884.62	-5.00
02/28/2017	82.00	3879.62	0.00
03/21/2016	82.00	3879.62	-12.40
01/29/2015	94.40	3867.22	-42.70
02/13/2014	137.10	3824.52	2.80
02/11/2013	134.30	3827.32	42.90
02/02/2012	91.40	3870.22	1.40
02/07/2011	90.00	3871.62	2.40
02/12/2010	87.60	3874.02	0.33
04/05/2009	87.27	3874.35	1.36





GROUNDWATER DETAILS

Well Name: NHP-PL-132 GARY E. & JUDY A. ANDREWS

Permit Number: 10423-FP

WDID: 4906391

Data Source: DWR

Location Number: SC01004303BC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	NW	3	10.0 S	43.0 W	S	741506.9	4343553.6	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4160.00
Well Depth (ft): 327.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 207
Depth to Bottom of Perforated Casing (ft): 327
Source Aquifer(s): OGALLALA

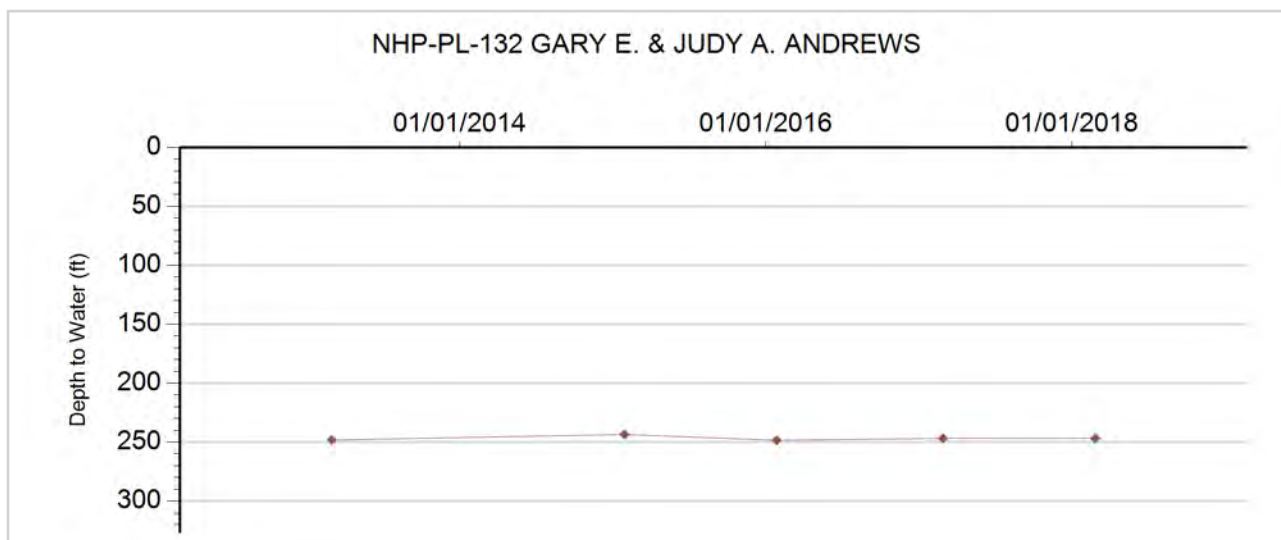
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	246.80	3913.20	0.00
02/28/2017	246.80	3913.20	-1.60
01/27/2016	248.40	3911.60	4.90
01/29/2015	243.50	3916.50	-4.70
03/01/2013	248.20	3911.80	

Well Measurement Summary

Start Date: 03/01/2013 End Date: 02/27/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-PL-133 GARY E. & JUDY A. ANDREWS

Permit Number: 10526-FP

WDID: 4906394

Data Source: DWR

Location Number: SC01004303DB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NW	SE	3	10.0 S	43.0 W	S	742274.8	4343599.6	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4155.00
Well Depth (ft): 334.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 214
Depth to Bottom of Perforated Casing (ft): 334
Source Aquifer(s): OGALLALA

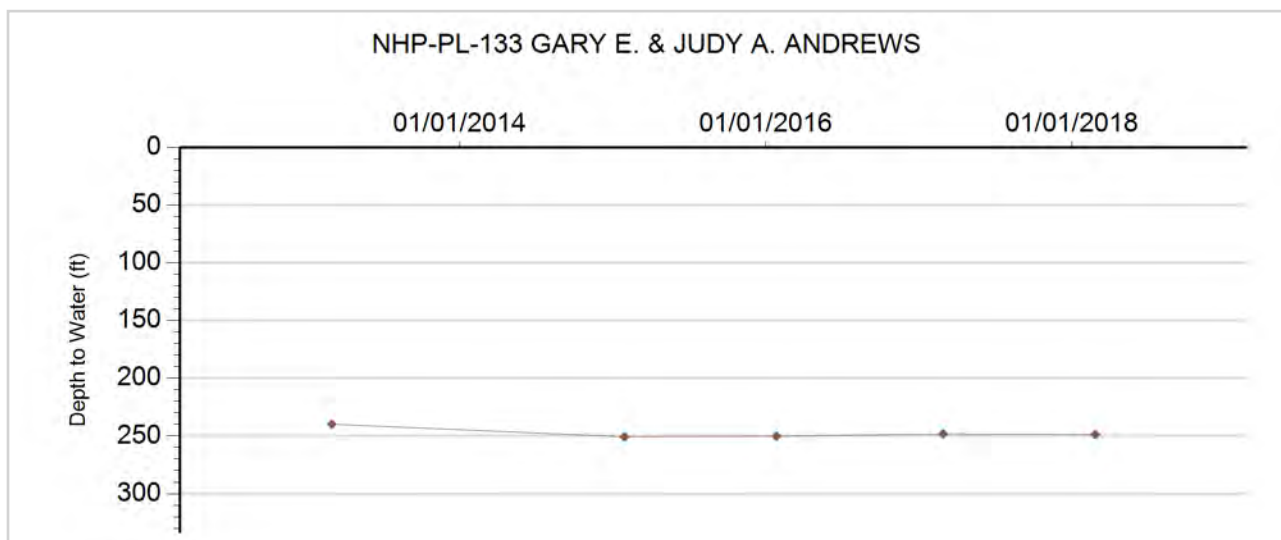
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	248.80	3906.20	0.50
02/28/2017	248.30	3906.70	-1.90
01/27/2016	250.20	3904.80	-0.50
01/29/2015	250.70	3904.30	10.90
03/01/2013	239.80	3915.20	

Well Measurement Summary

Start Date: 03/01/2013 End Date: 02/27/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-PL-134 THOMPSON, TIM&KAREN

Permit Number: 10422-FP

WDID: 4906390

Data Source: DWR

Location Number: SC01004309BAC

USGS Site ID: 391153102125600

Applicant/Contact: THOMPSON KAREN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	NW	9	10.0 S	43.0 W	S	740415.4	4342448.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4177.71

Well Depth (ft): 335.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 215

Depth to Bottom of Perforated Casing (ft): 335

Source Aquifer(s): OGALLALA

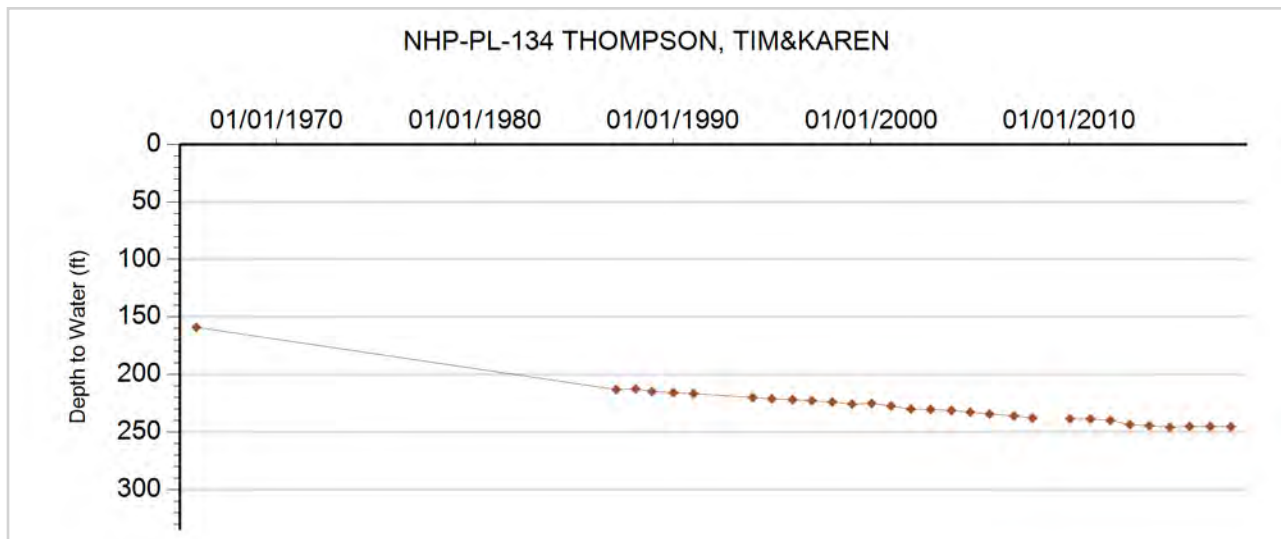
Well Measurement Summary

Start Date: 12/11/1965 End Date: 02/27/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	245.30	3932.41	0.20
02/14/2017	245.10	3932.61	0.00
01/27/2016	245.10	3932.61	-0.70
01/29/2015	245.80	3931.91	1.40
01/17/2014	244.40	3933.31	0.80
01/21/2013	243.60	3934.11	3.80
02/01/2012	239.80	3937.91	1.20
01/28/2011	238.60	3939.11	0.10
01/15/2010	238.50	3939.21	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-135 GREGORY E. ANDREWS

Permit Number: 3738-FP

WDID: 4906289

Data Source: DWR

Location Number: SC01004310BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			NE	NW	10	10.0 S	43.0 W	S	741920.9	4342744.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	238.40	3911.60	0.10
02/28/2017	238.30	3911.70	-1.50
01/27/2016	239.80	3910.20	1.90
01/29/2015	237.90	3912.10	-1.90
03/01/2013	239.80		

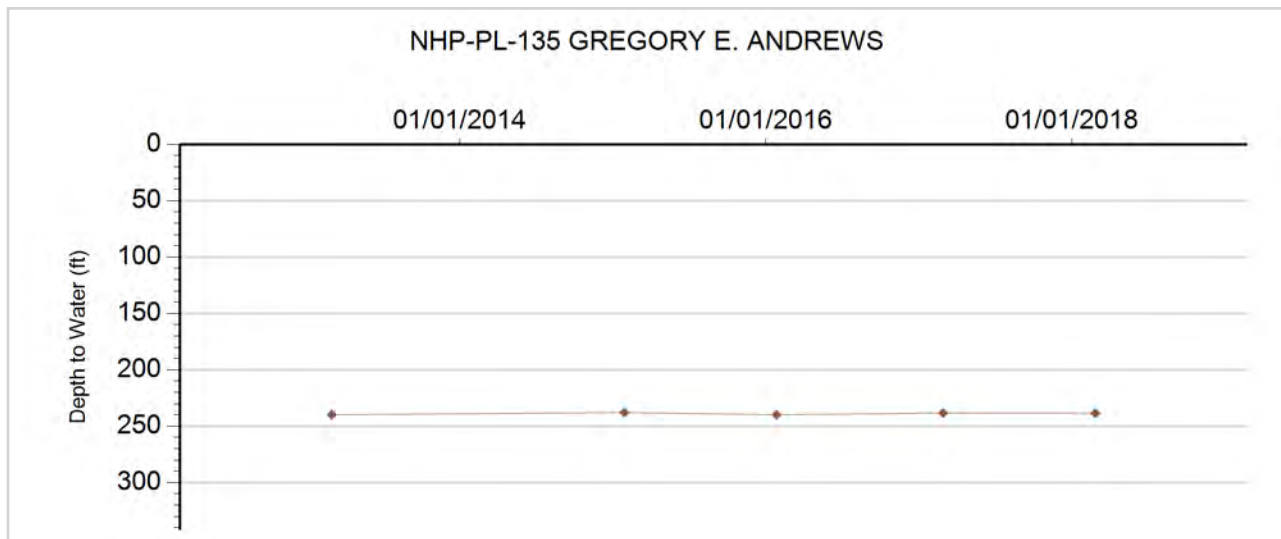
Construction Information

Surface Elevation (ft): 4150.00
Well Depth (ft): 342.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/01/2013 End Date: 02/27/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-PL-136 HITCHCOCK FARMS

Permit Number: 10660-FP

WDID: 4906396

Data Source: DWR

Location Number: SC01004311ABB

USGS Site ID: 391202102102100

Applicant/Contact: HITCHCOCK FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	11	10.0 S	43.0 W	S	744125.6	4342841.2	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

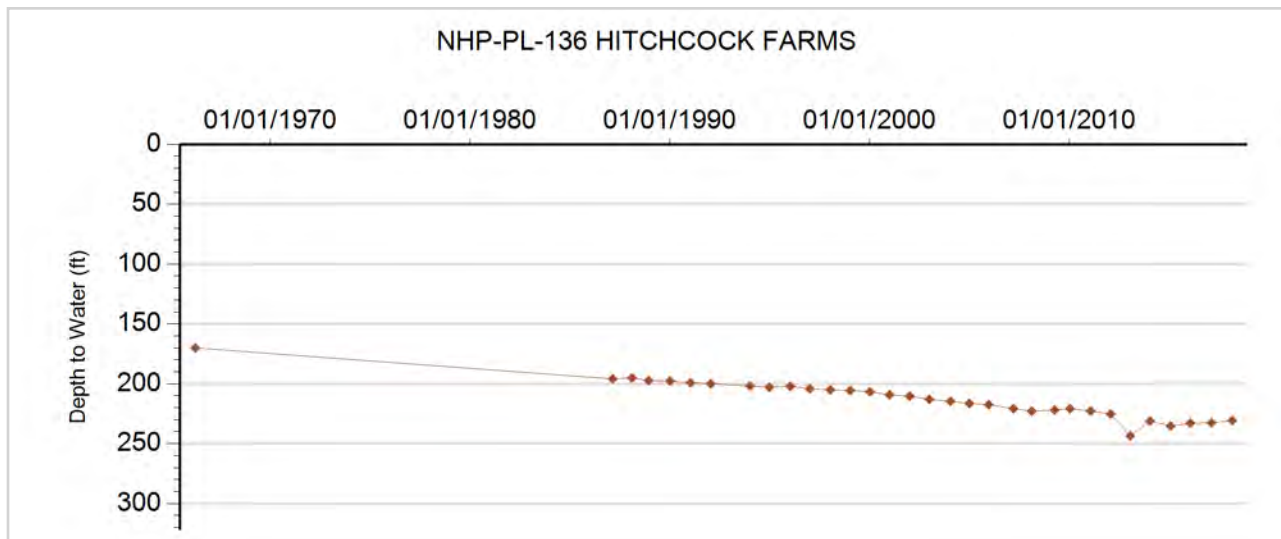
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	230.60	3893.08	-1.90
02/14/2017	232.50	3891.18	-0.30
01/27/2016	232.80	3890.88	-2.40
01/29/2015	235.20	3888.48	4.20
01/17/2014	231.00	3892.68	-12.40
01/21/2013	243.40	3880.28	18.20
02/01/2012	225.20	3898.48	2.50
01/28/2011	222.70	3900.98	1.90
01/15/2010	220.80	3902.88	-1.03
04/10/2009	221.83	3901.85	-1.06

Construction Information

Surface Elevation (ft): 4123.68
Well Depth (ft): 322.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 187
Depth to Bottom of Perforated Casing (ft): 322
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/28/1966 End Date: 02/27/2018
Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-PL-137 SCOTT, R.E. TRUST

Permit Number: 5628-FP

WDID: 4906329

Data Source: DWR

Location Number: SC01004313DDD

USGS Site ID: 391024102085200

Applicant/Contact: MCARTHUR KEITH & THERESA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	13	10.0 S	43.0 W	S	746356.0	4339886.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4111.66

Well Depth (ft): 320.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 190

Depth to Bottom of Perforated Casing (ft): 320

Source Aquifer(s): OGALLALA

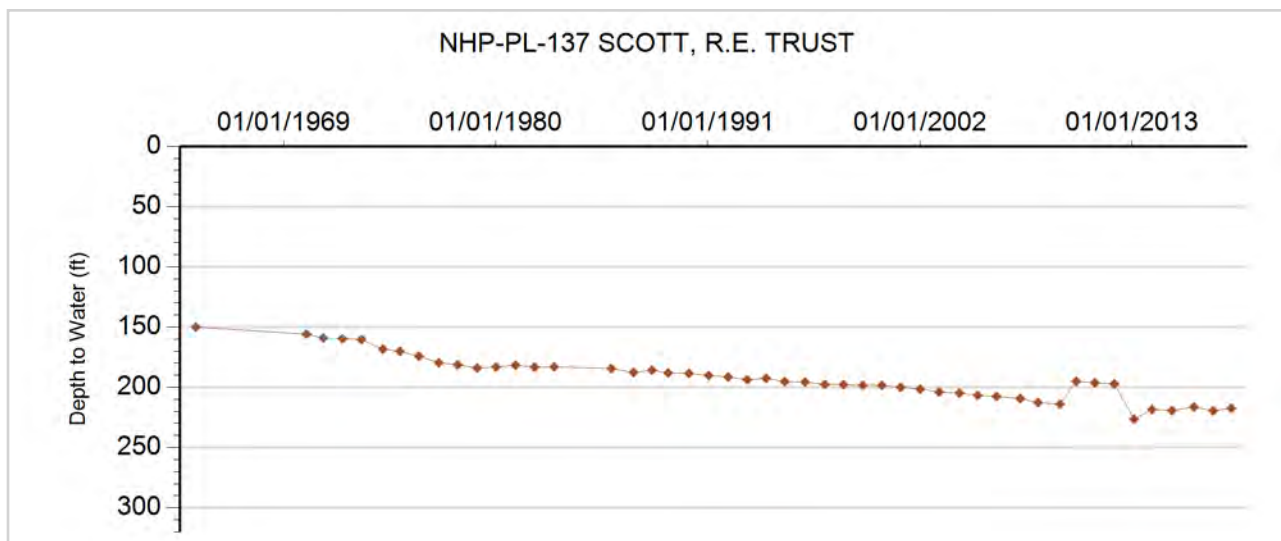
Well Measurement Summary

Start Date: 06/11/1964 End Date: 02/27/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	217.37	3894.29	-2.11
03/23/2017	219.48	3892.18	3.18
03/21/2016	216.30	3895.36	-3.00
01/29/2015	219.30	3892.36	0.90
01/17/2014	218.40	3893.26	-8.00
02/11/2013	226.40	3885.26	29.30
02/02/2012	197.10	3914.56	0.90
01/29/2011	196.20	3915.46	1.20
02/10/2010	195.00	3916.66	-19.03
04/10/2009	214.03	3897.63	1.44





GROUNDWATER DETAILS

Well Name: NHP-PL-138 BURLINGTON FARMS INC

Permit Number: 10702-F

WDID: 4906399

Data Source: DWR

Location Number: SC01004317CBB

USGS Site ID: 391044102142200

Applicant/Contact: JONES HARDY S

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	17	10.0 S	43.0 W	S	738416.9	4340257.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4187.73

Well Depth (ft): 327.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 207

Depth to Bottom of Perforated Casing (ft): 327

Source Aquifer(s): OGALLALA

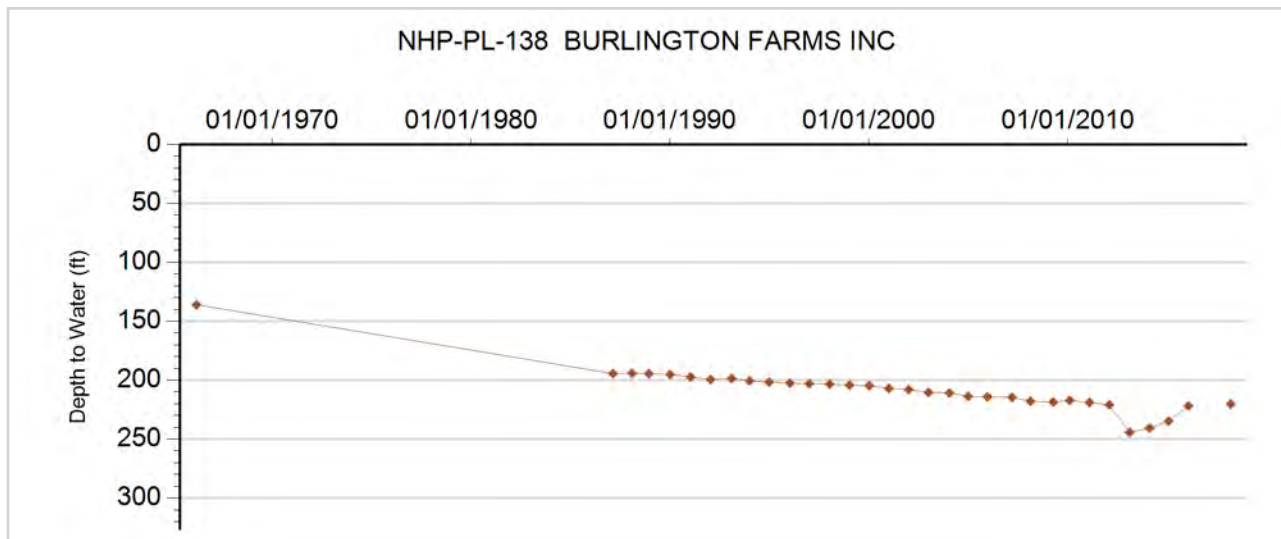
Well Measurement Summary

Start Date: 03/16/1966 End Date: 03/15/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	220.29	3967.44	
03/21/2017			
01/27/2016	221.90	3965.83	-12.90
01/29/2015	234.80	3952.93	-5.80
02/13/2014	240.60	3947.13	-3.70
02/11/2013	244.30	3943.43	23.40
02/02/2012	220.90	3966.83	2.00
02/07/2011	218.90	3968.83	1.80
02/10/2010	217.10	3970.63	-1.51
04/10/2009	218.61	3969.12	0.74





GROUNDWATER DETAILS

Well Name: NHP-PL-140 BELLINVESTMENT, LLLP

Permit Number: 276-RFP-R

WDID: 4906266

Data Source: DWR

Location Number: SC01004325BBB

USGS Site ID: 390924102095200

Applicant/Contact: JONES BESSIE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	25	10.0 S	43.0 W	S	744973.8	4337991.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4183.07
Well Depth (ft): 248.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 235
Source Aquifer(s): OGALLALA

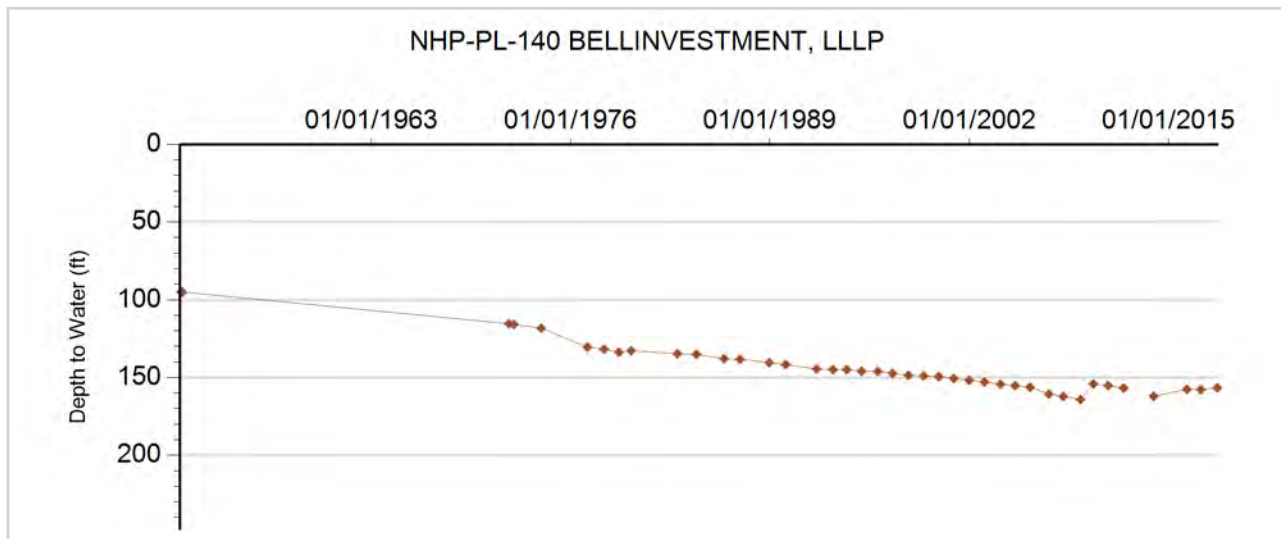
Well Measurement Summary

Start Date: 08/01/1950 End Date: 03/15/2018

Number of Measurements: 41

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/15/2018	156.60	4026.47	-1.10
02/15/2017	157.70	4025.37	0.10
03/21/2016	157.60	4025.47	-4.40
01/17/2014	162.00	4021.07	
02/11/2013			
02/02/2012	156.80	4026.27	1.70
01/28/2011	155.10	4027.97	1.00
02/10/2010	154.10	4028.97	-9.97
04/10/2009	164.07	4019.00	1.96
02/18/2008	162.11	4020.96	1.54





GROUNDWATER DETAILS

Well Name: NHP-PL-141 PENNY, GENE ETAL

Permit Number: 10224-FP

WDID: 4906384

Data Source: DWR

Location Number: SC01004332ABB

USGS Site ID: 390832102134500

Applicant/Contact: BELL BRITT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	32	10.0 S	43.0 W	S	739429.3	4336214.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4179.71

Well Depth (ft): 280.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 280

Source Aquifer(s): OGALLALA

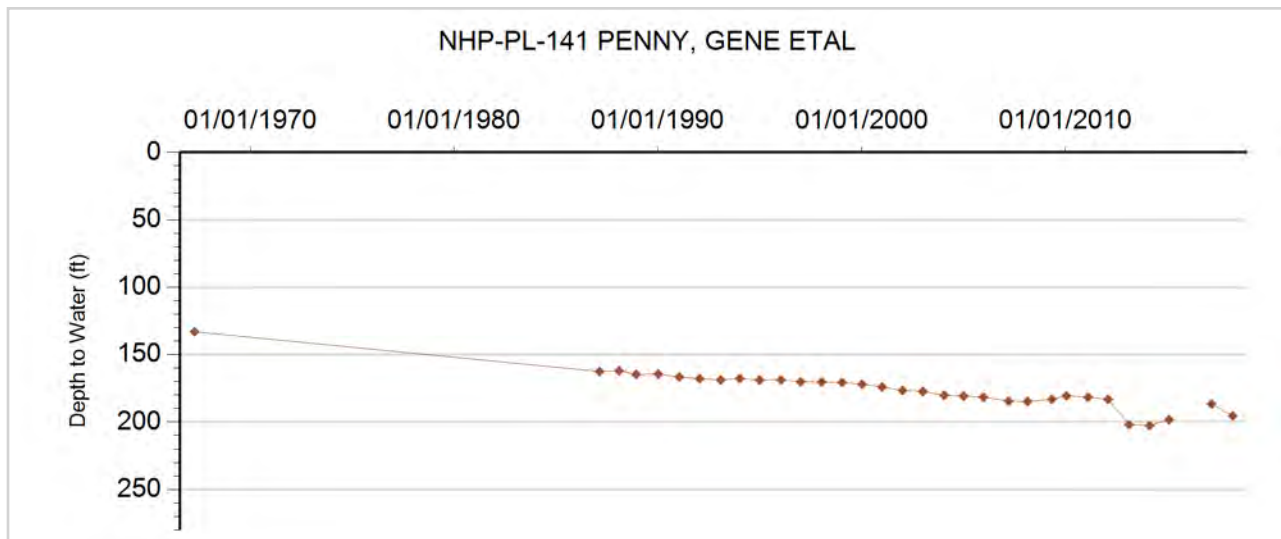
Well Measurement Summary

Start Date: 04/12/1967 End Date: 03/14/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	195.30	3984.41	8.70
02/28/2017	186.60	3993.11	
03/21/2016			
01/29/2015	198.20	3981.51	-4.40
02/13/2014	202.60	3977.11	0.70
02/11/2013	201.90	3977.81	18.80
02/02/2012	183.10	3996.61	1.60
02/07/2011	181.50	3998.21	0.97
01/18/2010	180.53	3999.18	-2.57
04/30/2009	183.10	3996.61	-1.62





GROUNDWATER DETAILS

Well Name: NHP-PL-142 MIDWEST FARMS SEC 8

Permit Number: 5079-F

WDID: 4905388

Data Source: DWR

Location Number: SC01004408DD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
20 S	650 E		SE	SE	8	10.0 S	44.0 W	S	730096.5	4340943.2	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	227.80	4047.20	-0.80
03/23/2017	228.60	4046.40	

Construction Information

Surface Elevation (ft): 4275.00

Well Depth (ft): 315.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 195

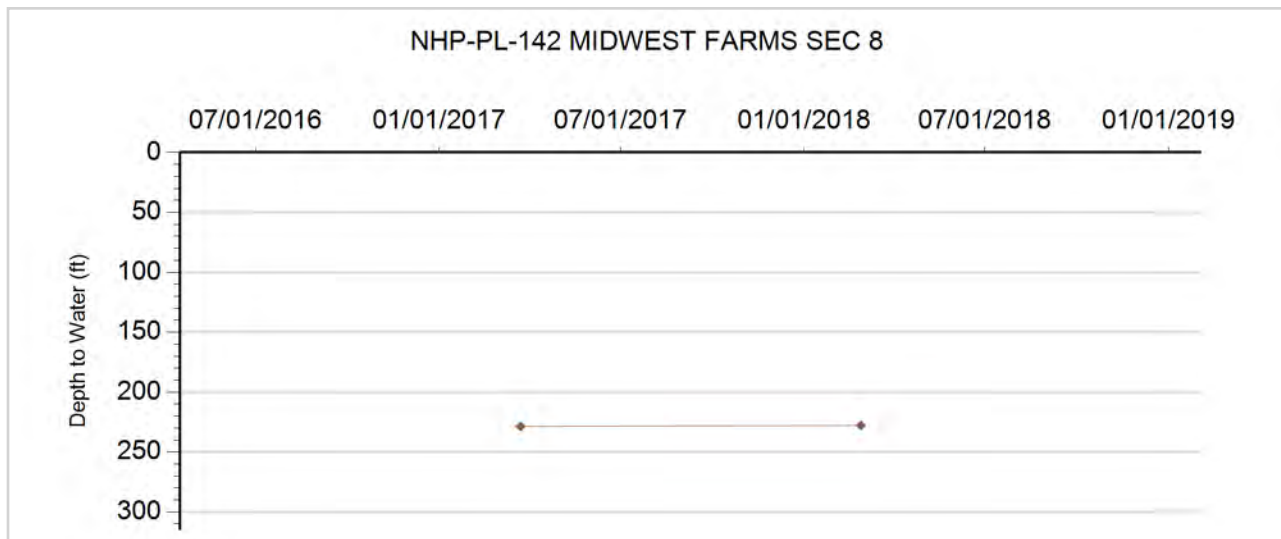
Depth to Bottom of Perforated Casing (ft): 315

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/23/2017 End Date: 02/27/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-143 WALKINSHAW, SAM

Permit Number: 5673-F

WDID: 4905133

Data Source: DWR

Location Number: SC01004410ACB

USGS Site ID: 391157102181900

Applicant/Contact: WALKINSHAW STEPHEN A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NE	10	10.0 S	44.0 W	S	732662.2	4342337.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4220.76

Well Depth (ft): 275.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 177

Depth to Bottom of Perforated Casing (ft): 197

Source Aquifer(s): OGALLALA

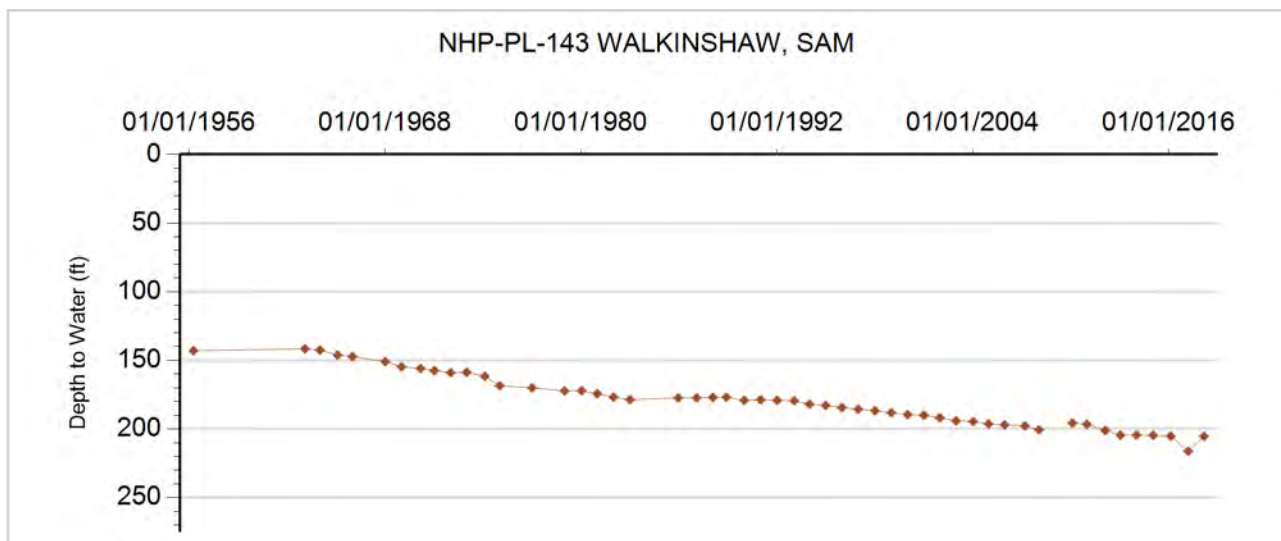
Well Measurement Summary

Start Date: 04/18/1956 End Date: 03/08/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	205.40	4015.36	-10.80
03/23/2017	216.20	4004.56	11.00
02/24/2016	205.20	4015.56	0.60
01/27/2015	204.60	4016.16	0.20
01/21/2014	204.40	4016.36	-0.10
01/23/2013	204.50	4016.26	3.40
02/23/2012	201.10	4019.66	4.60
01/05/2011	196.50	4024.26	0.80
02/15/2010	195.70	4025.06	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-144 PEKAREK N & M

Permit Number: 3979-F

WDID: 4905393

Data Source: DWR

Location Number: SC01004411BDA2

USGS Site ID: 391152102171001

Applicant/Contact: BELL CLAUDE M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	NW	11	10.0 S	44.0 W	S	734345.0	4342231.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

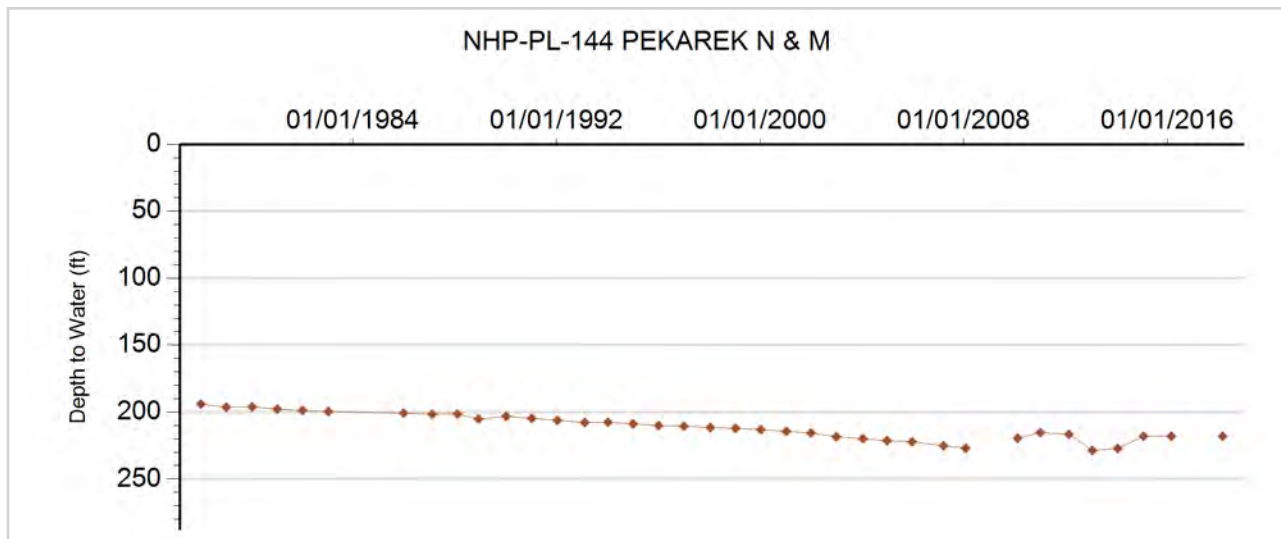
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	218.00	4018.75	
03/23/2017			
02/29/2016	218.00	4018.75	0.00
01/27/2015	218.00	4018.75	-9.10
01/21/2014	227.10	4009.65	-1.50
01/23/2013	228.60	4008.15	12.00
02/23/2012	216.60	4020.15	1.30
01/05/2011	215.30	4021.45	-4.20
02/15/2010	219.50	4017.25	
01/01/2009			

Construction Information

Surface Elevation (ft): 4236.75
Well Depth (ft): 288.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 190
Depth to Bottom of Perforated Casing (ft): 310
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/12/1978 End Date: 03/08/2018
Number of Measurements: 39





GROUNDWATER DETAILS

Well Name: NHP-PL-145 NIDER TRUST

Permit Number: 3823-F

WDID: 4906291

Data Source: DWR

Location Number: SC01004414CBC

USGS Site ID: 391038102174600

Applicant/Contact: NIDER LOUIS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	14	10.0 S	44.0 W	S	733550.7	4339925.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4250.75

Well Depth (ft): 307.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 267

Depth to Bottom of Perforated Casing (ft): 307

Source Aquifer(s): OGALLALA

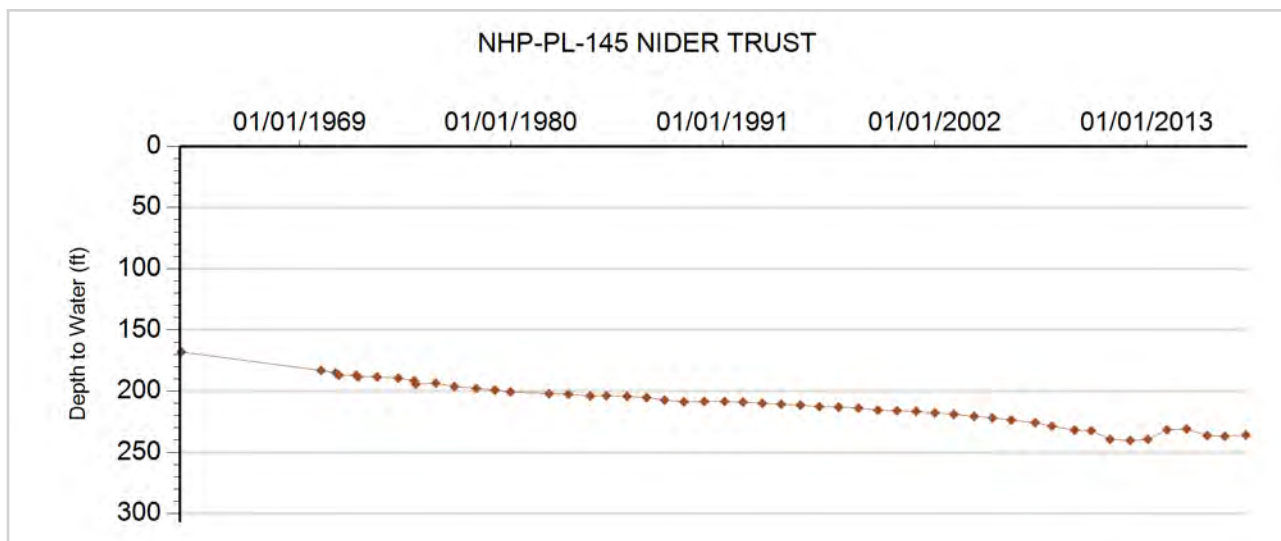
Well Measurement Summary

Start Date: 11/14/1962 End Date: 02/27/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	235.80	4014.95	-1.00
01/23/2017	236.80	4013.95	0.50
02/24/2016	236.30	4014.45	5.40
01/27/2015	230.90	4019.85	-0.60
01/21/2014	231.50	4019.25	-7.80
01/23/2013	239.30	4011.45	-1.00
02/23/2012	240.30	4010.45	1.00
02/07/2011	239.30	4011.45	7.00
02/15/2010	232.30	4018.45	0.51
04/07/2009	231.79	4018.96	3.17





GROUNDWATER DETAILS

Well Name: NHP-PL-146 GRUSING, GEORGEANNA & MARVIN H.

Permit Number: 10418-F

WDID: 4905374

Data Source: DWR

Location Number: SC01004417CCD

USGS Site ID:

Applicant/Contact: MARVIN AND GEORGEANNA GRUSING

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	17	10.0 S	44.0 W	S	728887.3	4339719.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4305.00

Well Depth (ft): 326.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 246

Depth to Bottom of Perforated Casing (ft): 326

Source Aquifer(s): OGALLALA

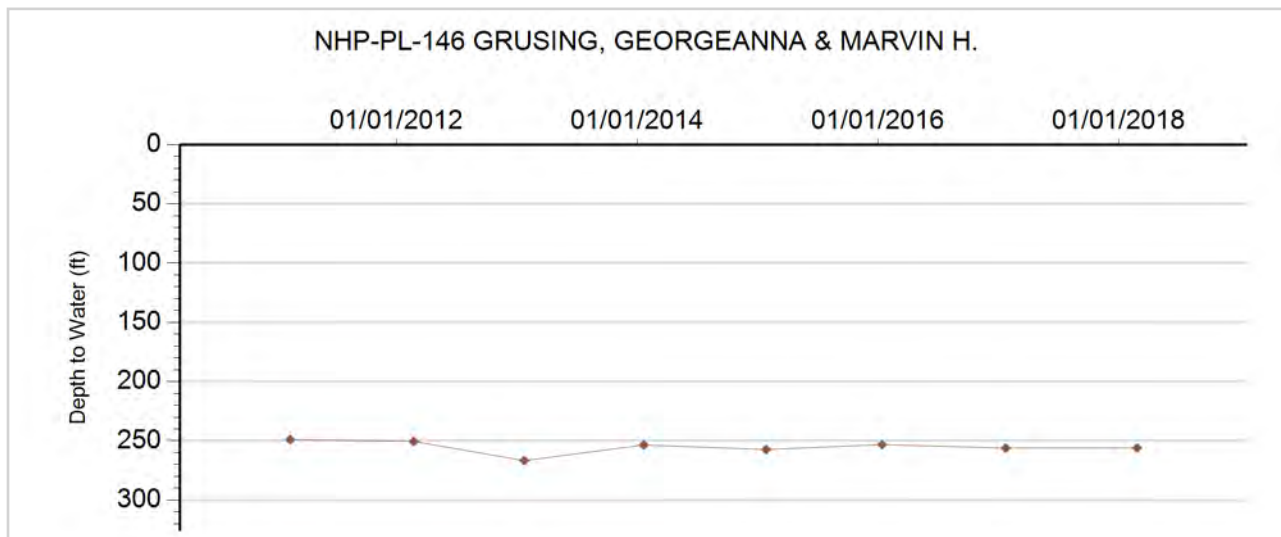
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	256.00	4049.00	-0.10
01/24/2017	256.10	4048.90	2.90
01/15/2016	253.20	4051.80	-4.10
01/27/2015	257.30	4047.70	3.80
01/21/2014	253.50	4051.50	-13.20
01/23/2013	266.70	4038.30	16.20
02/23/2012	250.50	4054.50	1.60
02/12/2011	248.90	4056.10	

Well Measurement Summary

Start Date: 02/12/2011 End Date: 02/27/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-PL-147 ERKER, A.

Permit Number: 20477-SFP

WDID: 4905217

Data Source: DWR

Location Number: SC01004423CBC

USGS Site ID: 390945102174600

Applicant/Contact: ERKER ALFRED

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	23	10.0 S	44.0 W	S	733575.4	4338291.0	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

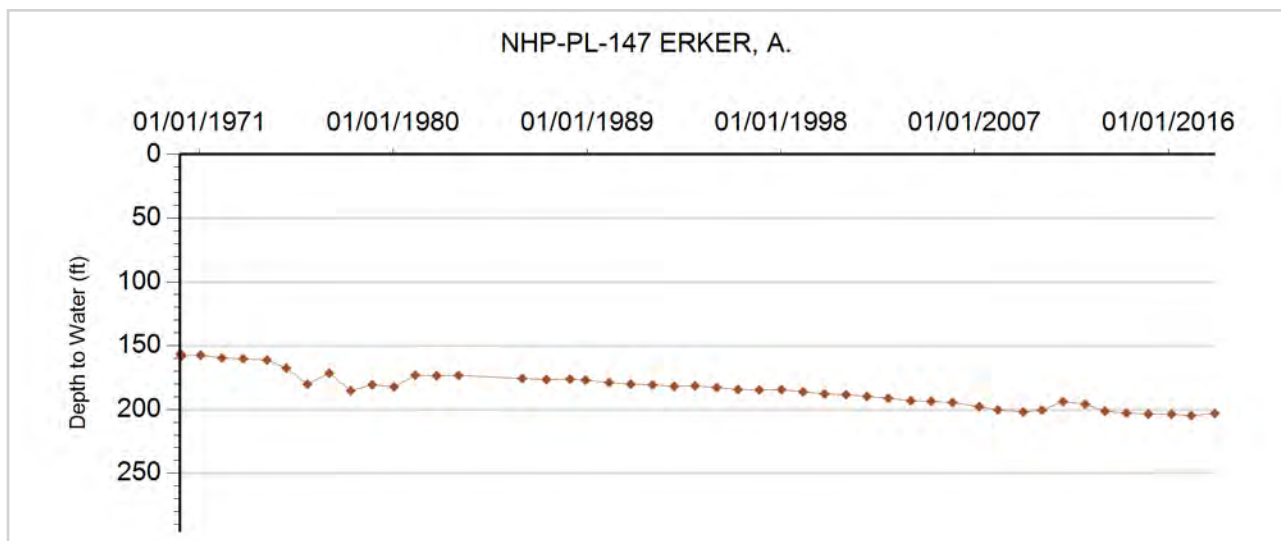
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	203.00	4025.75	-1.80
01/23/2017	204.80	4023.95	1.10
02/24/2016	203.70	4025.05	0.10
01/27/2015	203.60	4025.15	0.80
01/21/2014	202.80	4025.95	1.50
01/22/2013	201.30	4027.45	5.50
02/23/2012	195.80	4032.95	2.00
02/07/2011	193.80	4034.95	-6.73
02/15/2010	200.53	4028.22	-1.39
04/07/2009	201.92	4026.83	1.59

Construction Information

Surface Elevation (ft): 4228.75
Well Depth (ft): 296.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/16/1970 End Date: 02/27/2018
Number of Measurements: 48





GROUNDWATER DETAILS

Well Name: NHP-PL-148 ERKER, A.A. & CO.

Permit Number: 20477-TFP

WDID: 4905218

Data Source: DWR

Location Number: SC01004426CDD

USGS Site ID: 390838102171200

Applicant/Contact: ERKER ALFRED A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	26	10.0 S	44.0 W	S	734455.2	4336187.9	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

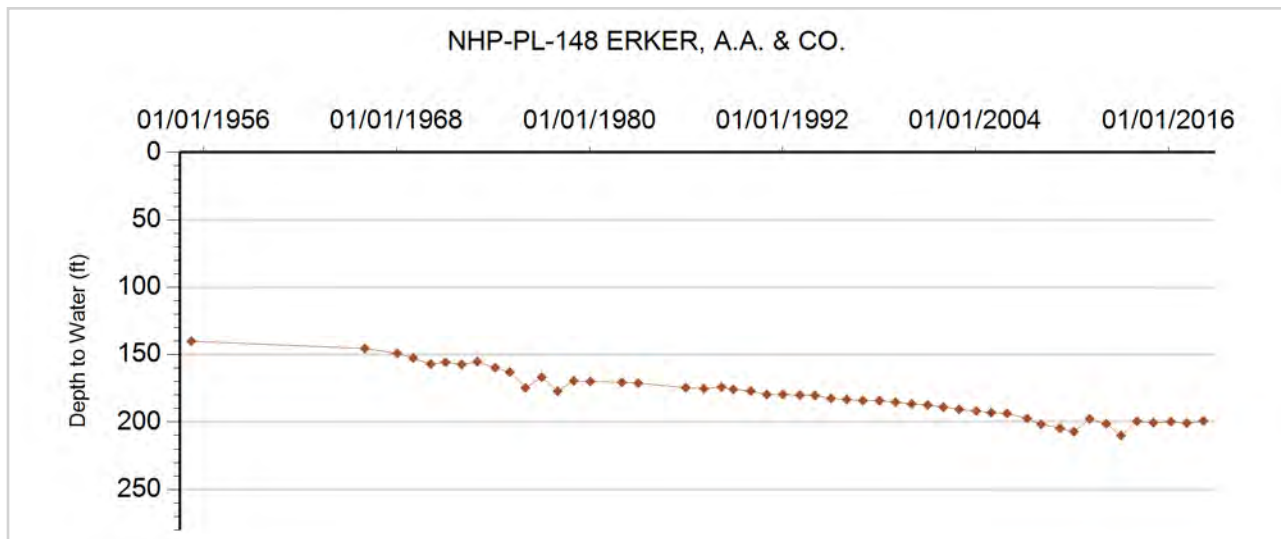
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/08/2018	199.10	4031.64	-1.70
02/21/2017	200.80	4029.94	1.10
02/24/2016	199.70	4031.04	-0.70
01/27/2015	200.40	4030.34	1.00
01/21/2014	199.40	4031.34	-10.50
01/22/2013	209.90	4020.84	8.60
02/23/2012	201.30	4029.44	3.70
02/07/2011	197.60	4033.14	-9.45
02/15/2010	207.05	4023.69	2.52
04/07/2009	204.53	4026.21	2.94

Construction Information

Surface Elevation (ft): 4230.74
Well Depth (ft): 280.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 280
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/01/1955 End Date: 03/08/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-PL-149 BMR FARMS INC.

Permit Number: 6910-FP

WDID: 4906349

Data Source: DWR

Location Number: SC01004429BBB

USGS Site ID: 390923102211400

Applicant/Contact: BMR FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	29	10.0 S	44.0 W	S	728842.3	4337472.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin: NORTHERN HIGH PLAINS

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4319.79

Well Depth (ft): 330.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 280

Depth to Bottom of Perforated Casing (ft): 330

Source Aquifer(s): OGALLALA

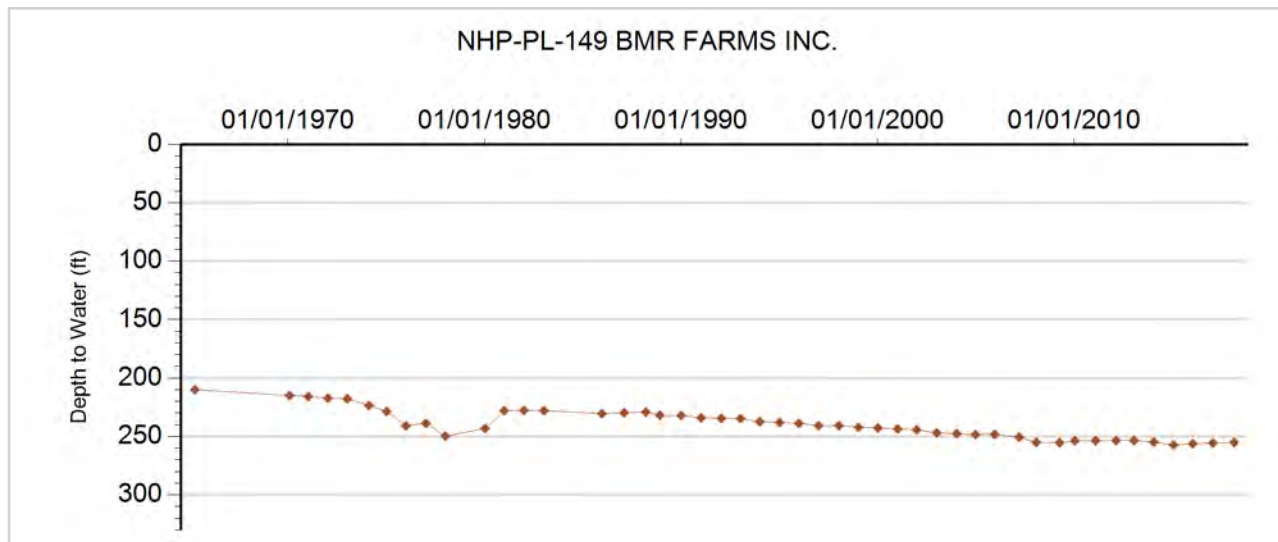
Well Measurement Summary

Start Date: 04/15/1965 End Date: 02/27/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	255.10	4064.69	-0.50
01/24/2017	255.60	4064.19	-0.60
01/15/2016	256.20	4063.59	-1.10
01/27/2015	257.30	4062.49	2.50
01/21/2014	254.80	4064.99	1.30
01/22/2013	253.50	4066.29	0.10
02/23/2012	253.40	4066.39	-0.30
02/07/2011	253.70	4066.09	-0.01
01/18/2010	253.71	4066.08	-1.58
04/07/2009	255.29	4064.50	0.30





GROUNDWATER DETAILS

Well Name: NHP-PL-150 MIDWEST FARMS LLC
Permit Number: 4456-FP
WDID: 4906304
Data Source: DWR

Location Number: SC01004433CDC
USGS Site ID: 390744102193800
Applicant/Contact: MIDWEST FARMS LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SW	33	10.0 S	44.0 W	S	730996.8	4334480.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

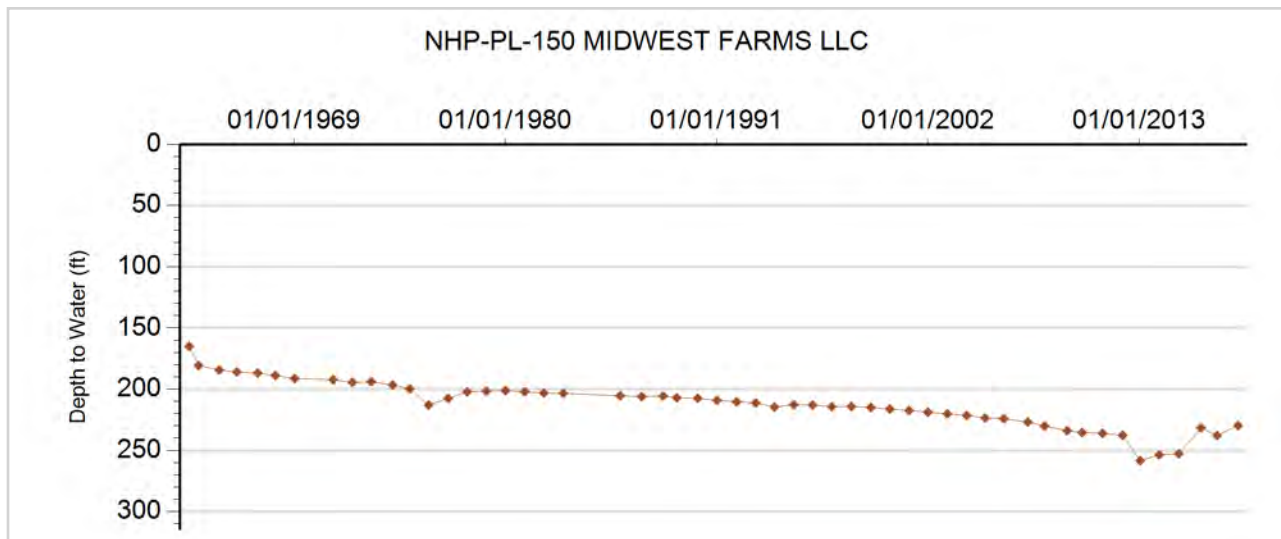
Surface Elevation (ft): 4294.76
Well Depth (ft): 315.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 215
Depth to Bottom of Perforated Casing (ft): 315
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/22/1963 End Date: 02/27/2018
Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	229.69	4065.07	-8.11
01/23/2017	237.80	4056.96	6.20
03/22/2016	231.60	4063.16	-21.20
01/27/2015	252.80	4041.96	-0.80
01/22/2014	253.60	4041.16	-4.80
01/22/2013	258.40	4036.36	20.70
02/23/2012	237.70	4057.06	1.60
02/07/2011	236.10	4058.66	0.70
01/18/2010	235.40	4059.36	1.49
04/07/2009	233.91	4060.85	3.79





GROUNDWATER DETAILS

Well Name: NHP-PL-151 KANARCO CO.

Permit Number: 12058-F

WDID: 4905499

Data Source: DWR

Location Number: SC01004505DBB

USGS Site ID: 391234102271600

Applicant/Contact: GRUSING MARVIN H

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SE	5	10.0 S	45.0 W	S	719746.7	4343105.4	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

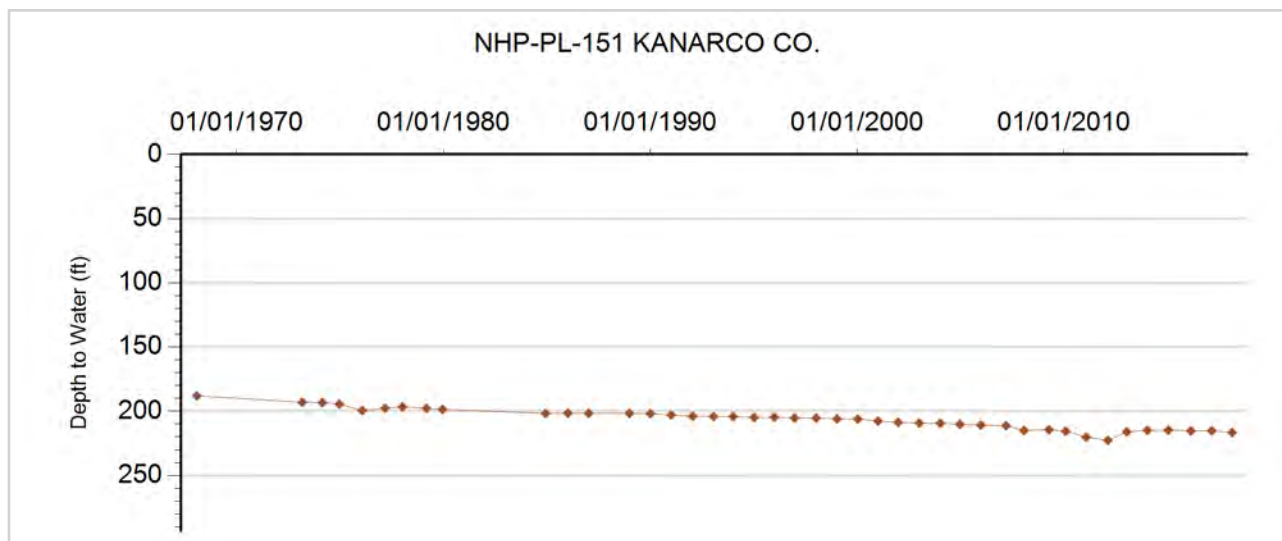
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	216.60	4144.26	1.40
03/03/2017	215.20	4145.66	-0.10
03/01/2016	215.30	4145.56	0.60
01/27/2015	214.70	4146.16	-0.10
01/22/2014	214.80	4146.06	-1.20
01/25/2013	216.00	4144.86	-6.60
02/23/2012	222.60	4138.26	2.40
02/07/2011	220.20	4140.66	4.62
02/10/2010	215.58	4145.28	1.24
04/19/2009	214.34	4146.52	-0.56

Construction Information

Surface Elevation (ft): 4360.86
Well Depth (ft): 294.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 214
Depth to Bottom of Perforated Casing (ft): 294
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/01/1968 End Date: 02/28/2018
Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: NHP-PL-152 CROUSE, SCOTT R.

Permit Number: 6657-F

WDID: 4905659

Data Source: DWR

Location Number: SC01004508ABC

USGS Site ID: 391154102271800

Applicant/Contact: CROUSE MAE B

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	8	10.0 S	45.0 W	S	719733.3	4341870.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4364.86

Well Depth (ft): 294.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 204

Depth to Bottom of Perforated Casing (ft): 294

Source Aquifer(s): OGALLALA

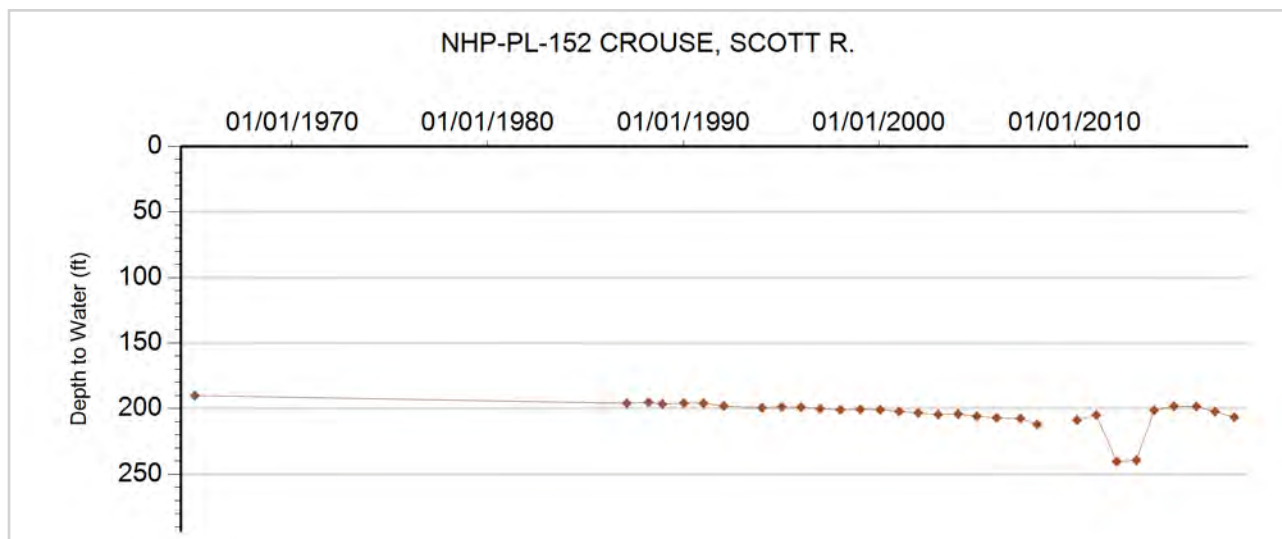
Well Measurement Summary

Start Date: 01/13/1965 End Date: 02/28/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	206.50	4158.36	4.20
03/03/2017	202.30	4162.56	4.00
03/22/2016	198.30	4166.56	0.10
01/27/2015	198.20	4166.66	-2.90
01/22/2014	201.10	4163.76	-38.20
02/25/2013	239.30	4125.56	-1.00
02/23/2012	240.30	4124.56	35.40
02/07/2011	204.90	4159.96	-3.80
02/11/2010	208.70	4156.16	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-153 CROUSE, MAE

Permit Number: 6656-FP

WDID: 4905100

Data Source: DWR

Location Number: SC01004510BBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	10	10.0 S	45.0 W	S	723985.7	4336355.7	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4312.00
Well Depth (ft): 285.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 235
Depth to Bottom of Perforated Casing (ft): 285
Source Aquifer(s): OGALLALA

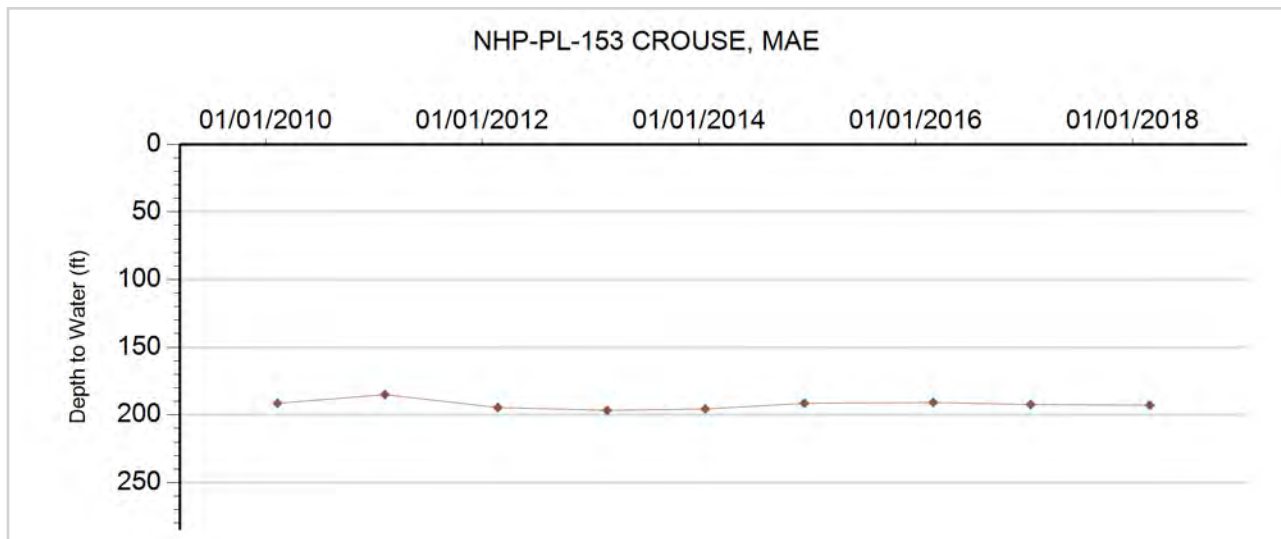
Well Measurement Summary

Start Date: 02/10/2010 End Date: 02/28/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	192.80	4119.20	0.50
01/23/2017	192.30	4119.70	1.50
02/29/2016	190.80	4121.20	-0.60
12/22/2014	191.40	4120.60	-4.20
01/22/2014	195.60	4116.40	-1.00
02/25/2013	196.60	4115.40	2.10
02/23/2012	194.50	4117.50	9.50
02/07/2011	185.00	4127.00	-6.40
02/10/2010	191.40	4120.60	





GROUNDWATER DETAILS

Well Name: NHP-PL-154 BEESON, LEONARD E.

Permit Number: 5627-F

WDID: 4905851

Data Source: DWR

Location Number: SC01004521BBB

USGS Site ID: 391021102264200

Applicant/Contact: BEESON AGNES M & LEONARD E

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	21	10.0 S	45.0 W	S	720677.9	4339027.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4319.86

Well Depth (ft): 250.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 160

Depth to Bottom of Perforated Casing (ft): 250

Source Aquifer(s): OGALLALA

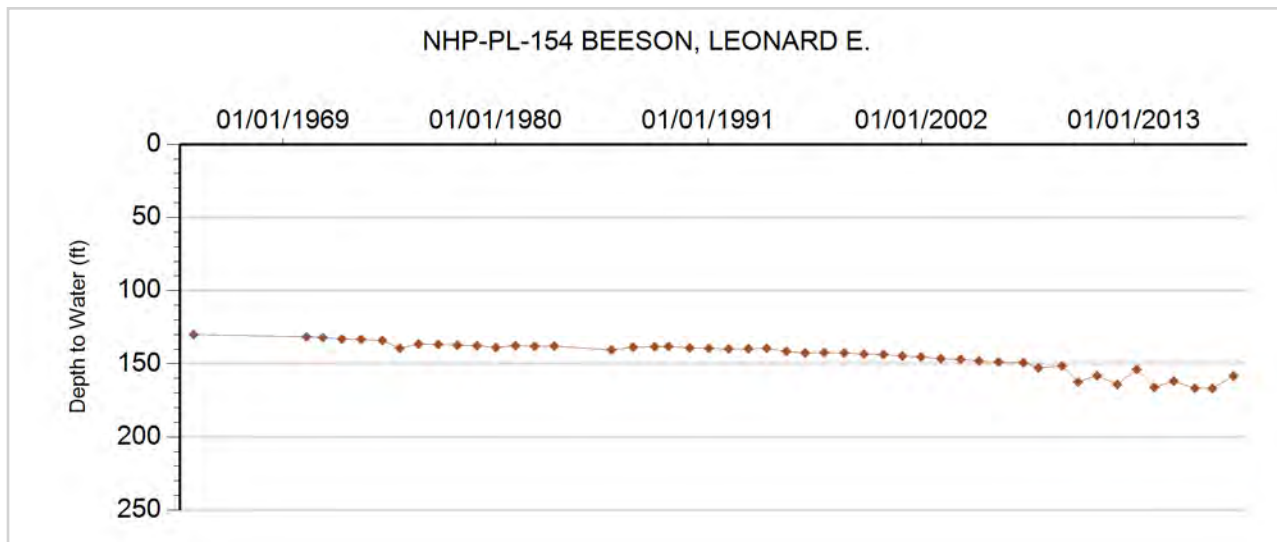
Well Measurement Summary

Start Date: 05/20/1964 End Date: 02/28/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	158.30	4161.56	-8.50
01/23/2017	166.80	4153.06	0.20
02/29/2016	166.60	4153.26	4.80
01/27/2015	161.80	4158.06	-4.20
01/22/2014	166.00	4153.86	12.20
02/25/2013	153.80	4166.06	-10.30
02/23/2012	164.10	4155.76	6.10
02/07/2011	158.00	4161.86	-4.40
02/11/2010	162.40	4157.46	10.95
04/19/2009	151.45	4168.41	-1.36





GROUNDWATER DETAILS

Well Name: NHP-PL-155 DRAKE, CLAYTON & PHYLLIS

Permit Number: 17406-FP

WDID: 4905297

Data Source: DWR

Location Number: SC01004526CBC

USGS Site ID:

Applicant/Contact: CLAYTON & PHYLLIS DRAKE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	26	10.0 S	45.0 W	S	723764.1	4343803.4	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4342.00
Well Depth (ft): 287.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 212
Depth to Bottom of Perforated Casing (ft): 282
Source Aquifer(s): OGALLALA

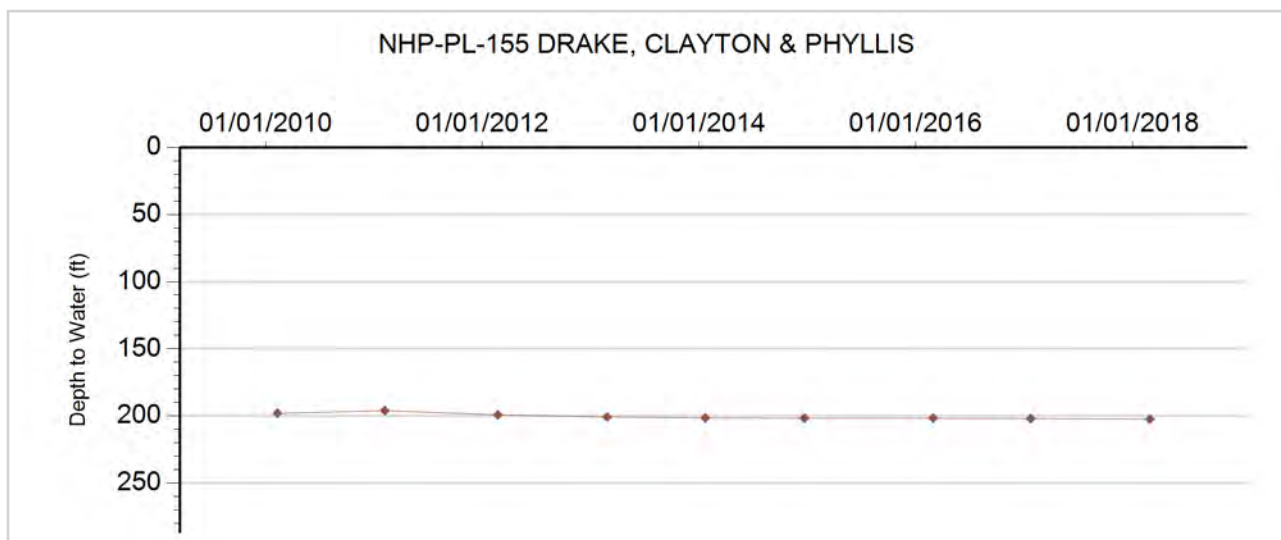
Well Measurement Summary

Start Date: 02/10/2010 End Date: 02/28/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/28/2018	202.30	4139.70	0.40
01/23/2017	201.90	4140.10	0.30
02/29/2016	201.60	4140.40	0.00
12/22/2014	201.60	4140.40	0.20
01/22/2014	201.40	4140.60	0.70
02/25/2013	200.70	4141.30	1.60
02/23/2012	199.10	4142.90	3.10
02/07/2011	196.00	4146.00	-2.00
02/10/2010	198.00	4144.00	





GROUNDWATER DETAILS

Well Name: NHP-PL-156 MIDWEST FARMS SEC 28

Permit Number: 16355-FP

WDID: 4905635

Data Source: DWR

Location Number: SC01004528BC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2500 N	1100 W		SW	NW	28	10.0 S	45.0 W	S	721035.5	4336877.5	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2018	185.90	4159.10	0.70
03/23/2017	185.20	4159.80	

Construction Information

Surface Elevation (ft): 4345.00

Well Depth (ft): 280.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

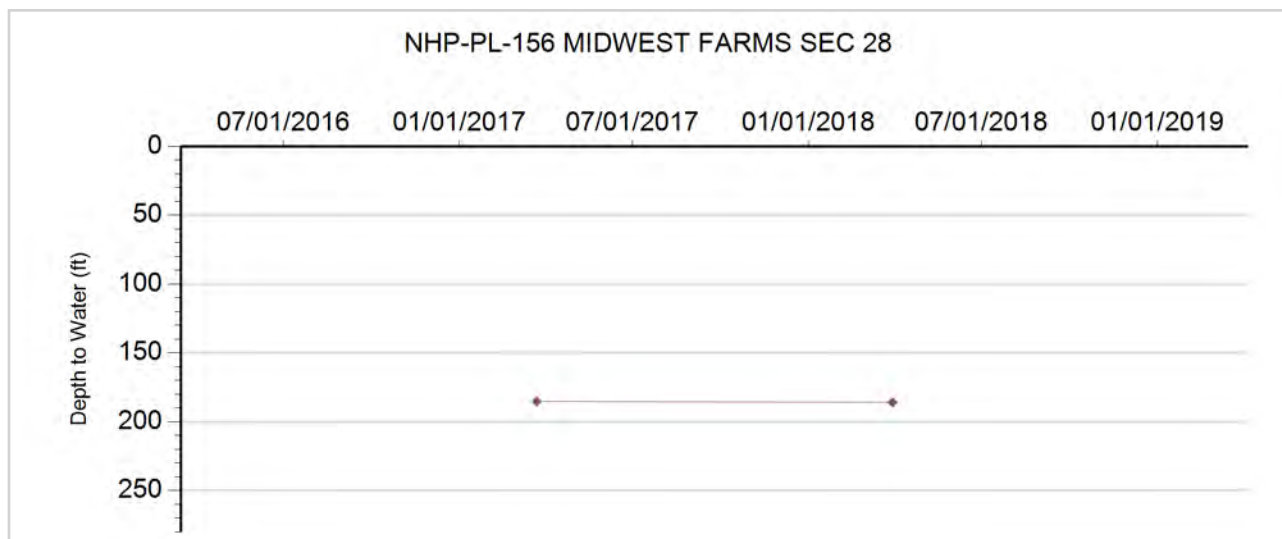
Depth to Bottom of Perforated Casing (ft): 280

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/23/2017 End Date: 03/30/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-157 HERNDON, EDWIN LEROY

Permit Number: 5761-FP

WDID: 4905734

Data Source: DWR

Location Number: SC01004613BCD

USGS Site ID: 391046102295100

Applicant/Contact: HERTNEKY DAVID D & KATHERINE ANNE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	NW	13	10.0 S	46.0 W	S	716120.5	4339671.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4420.91

Well Depth (ft): 294.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 204

Depth to Bottom of Perforated Casing (ft): 294

Source Aquifer(s): OGALLALA

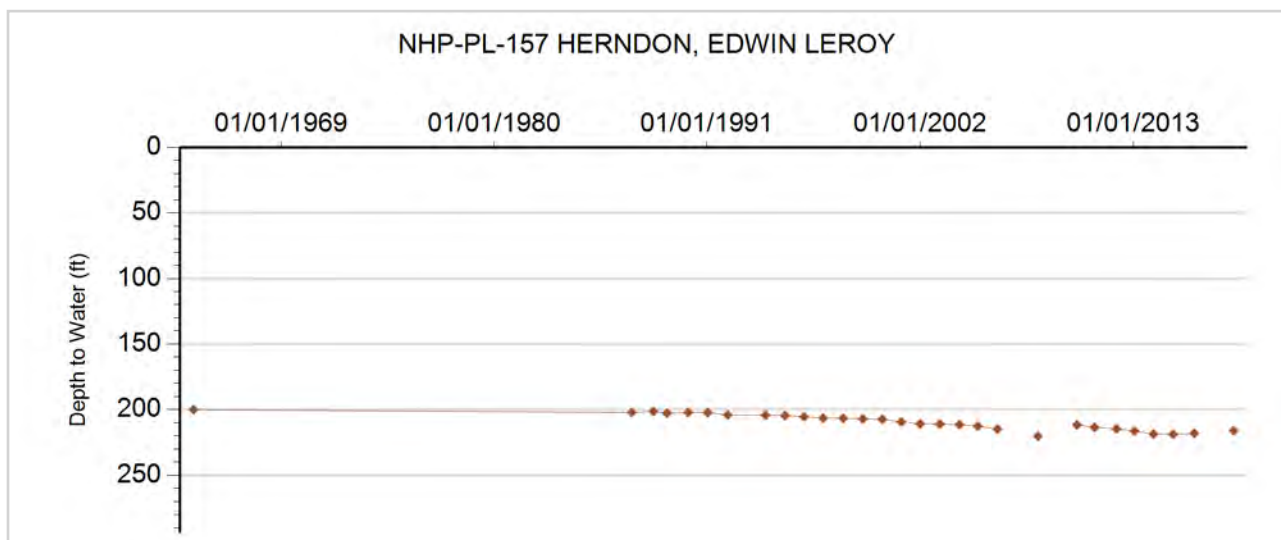
Well Measurement Summary

Start Date: 06/22/1964 End Date: 03/14/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	216.00	4204.91	
03/21/2017			
03/01/2016	218.10	4202.81	-0.70
01/28/2015	218.80	4202.11	0.20
01/22/2014	218.60	4202.31	2.30
01/25/2013	216.30	4204.61	1.70
02/24/2012	214.60	4206.31	1.20
01/07/2011	213.40	4207.51	1.80
02/10/2010	211.60	4209.31	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-158 FUNDINGSLAND, RONALD M

Permit Number: 9109-F

WDID: 4905733

Data Source: DWR

Location Number: SC01004623ABA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NE	23	10.0 S	46.0 W	S	715393.8	4338839.4	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4472.00

Well Depth (ft): 324.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 224

Depth to Bottom of Perforated Casing (ft): 324

Source Aquifer(s): OGALLALA

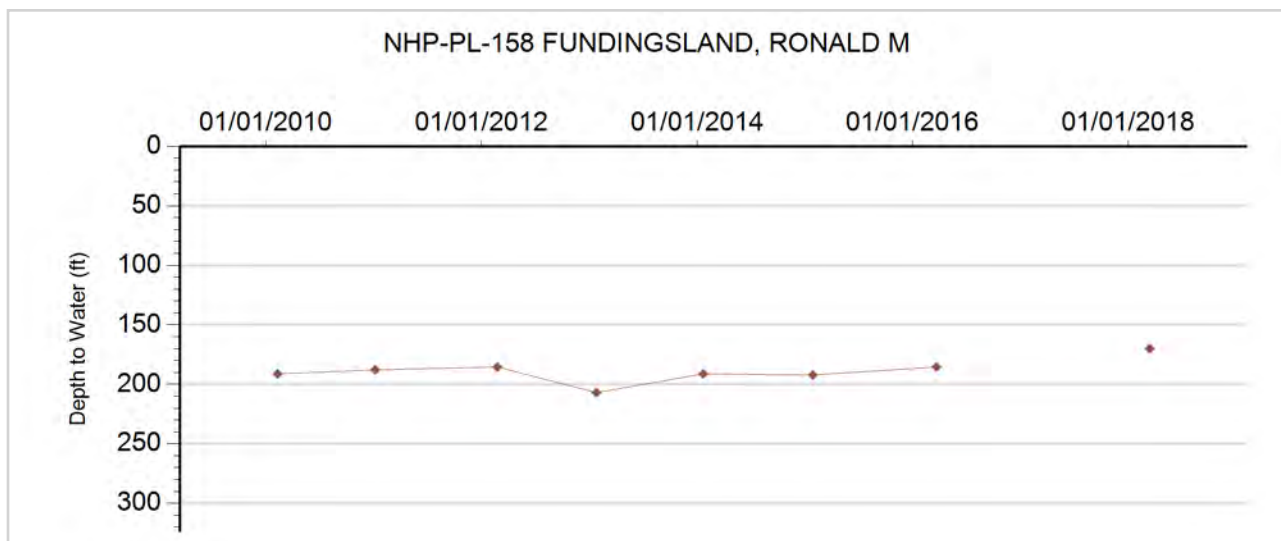
Well Measurement Summary

Start Date: 02/10/2010 End Date: 03/14/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	169.90	4302.10	
03/21/2017			
03/22/2016	185.40	4286.60	-6.70
01/28/2015	192.10	4279.90	0.90
01/22/2014	191.20	4280.80	-15.70
01/25/2013	206.90	4265.10	21.50
02/24/2012	185.40	4286.60	-2.40
01/07/2011	187.80	4284.20	-3.40
02/10/2010	191.20	4280.80	





GROUNDWATER DETAILS

Well Name: NHP-PL-159 MAY BROTHERS INC.

Permit Number: 13824-F

WDID: 4905654

Data Source: DWR

Location Number: SC01004713CCD

USGS Site ID: 391015102363800

Applicant/Contact: MAY JAMES M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
252 S	1048 W	SE	SW	SW	13	10.0 S	47.0 W	S	706378.7	4338452.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

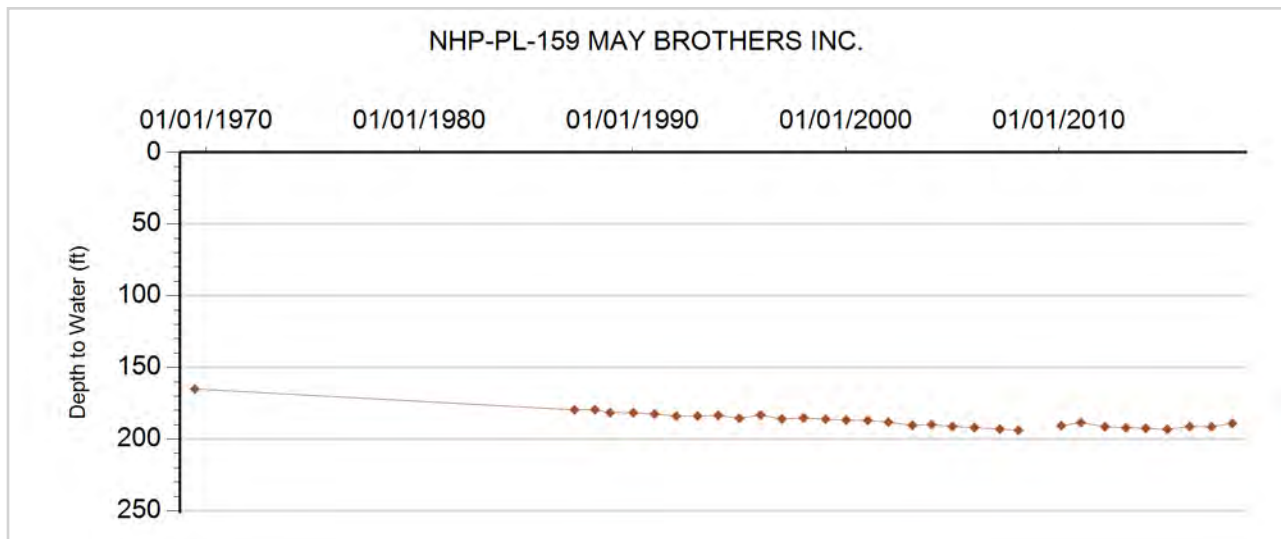
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2018	189.00	4333.99	-2.40
02/21/2017	191.40	4331.59	0.20
02/16/2016	191.20	4331.79	-2.00
01/28/2015	193.20	4329.79	0.80
01/22/2014	192.40	4330.59	0.40
02/19/2013	192.00	4330.99	0.70
02/24/2012	191.30	4331.69	2.90
01/07/2011	188.40	4334.59	-2.20
02/06/2010	190.60	4332.39	
01/01/2009			

Construction Information

Surface Elevation (ft): 4522.99
Well Depth (ft): 252.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 167
Depth to Bottom of Perforated Casing (ft): 252
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/20/1969 End Date: 02/14/2018
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-PL-160 DOWNEY, R.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01004717CCC

USGS Site ID: 391020102402000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	17	10.0 S	47.0 W	S	699653.9	4338463.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

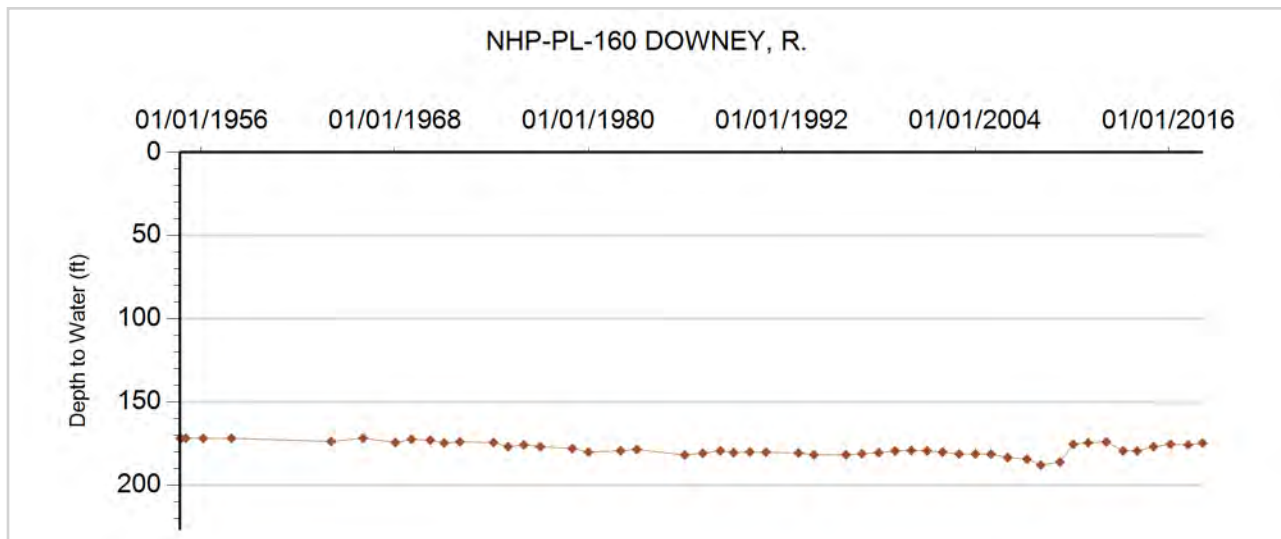
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2018	174.80	4430.23	-1.00
03/21/2017	175.80	4429.23	0.30
02/17/2016	175.50	4429.53	-1.40
01/28/2015	176.90	4428.13	-2.60
01/22/2014	179.50	4425.53	0.10
03/13/2013	179.40	4425.63	5.30
02/24/2012	174.10	4430.93	-0.50
01/07/2011	174.60	4430.43	-0.90
02/06/2010	175.50	4429.53	-10.69
04/07/2009	186.19	4418.84	-1.79

Construction Information

Surface Elevation (ft): 4605.03
Well Depth (ft): 227.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/15/1954 End Date: 02/14/2018
Number of Measurements: 51





GROUNDWATER DETAILS

Well Name: NHP-PL-161 GEIKEN, S & M

Permit Number: 10-WCB

WDID:

Data Source: DWR

Location Number: SC01004923DCC

USGS Site ID: 390930102504000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	23	10.0 S	49.0 W	S	686112.2	4336371.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

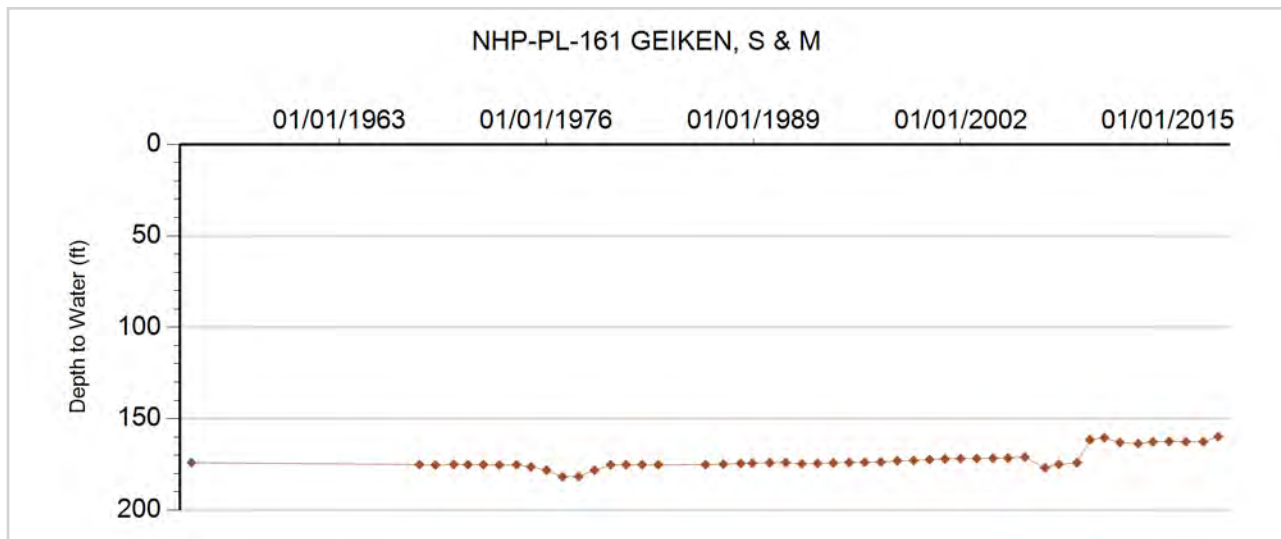
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2018	159.80	4629.33	-2.80
03/21/2017	162.60	4626.53	0.00
02/16/2016	162.60	4626.53	0.20
01/28/2015	162.40	4626.73	-0.20
01/22/2014	162.60	4626.53	-1.00
02/19/2013	163.60	4625.53	0.60
12/24/2011	163.00	4626.13	2.60
01/04/2011	160.40	4628.73	-1.10
02/06/2010	161.50	4627.63	-12.50
04/21/2009	174.00	4615.13	-0.91

Construction Information

Surface Elevation (ft): 4789.13
Well Depth (ft): 200.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/27/1953 End Date: 03/01/2018
Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-PL-162 HALDE, K & G

Permit Number: 16059-RFP

WDID: 4906469

Data Source: DWR

Location Number: SC01104204CBA

USGS Site ID: 390731102073100

Applicant/Contact: RAINBOLT EDWIN F & LINDSEY
MURIEL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SW	4	11.0 S	42.0 W	S	748478.1	4334336.2	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4051.65
Well Depth (ft): 174.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 174
Source Aquifer(s): OGALLALA

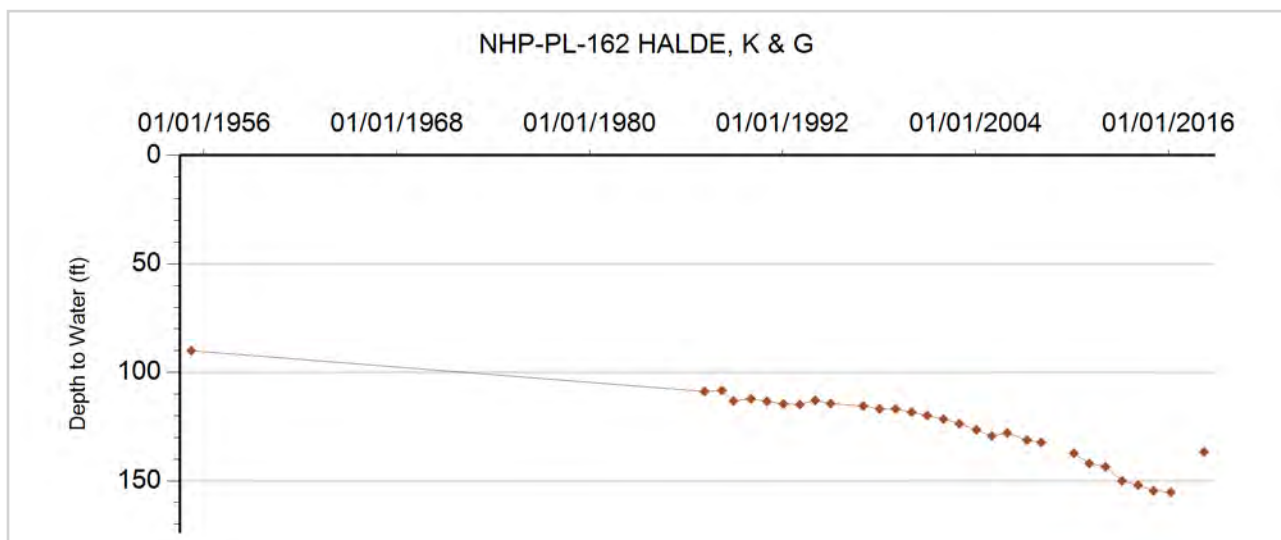
Well Measurement Summary

Start Date: 03/20/1955 End Date: 03/20/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2018	136.64	3915.01	
03/21/2017			
02/25/2016	155.20	3896.45	0.60
01/29/2015	154.60	3897.05	2.60
02/13/2014	152.00	3899.65	2.00
02/11/2013	150.00	3901.65	6.50
02/01/2012	143.50	3908.15	1.52
01/28/2011	141.98	3909.67	4.70
02/12/2010	137.28	3914.37	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-163 LEIBL, LINDA L.

Permit Number: 2196-FP

WDID: 4906273

Data Source: DWR

Location Number: SC01104208BBC

USGS Site ID: 390704102084800

Applicant/Contact: ZORN FARM CO.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	8	11.0 S	42.0 W	S	746670.1	4333723.6	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4064.66
Well Depth (ft): 177.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 77
Depth to Bottom of Perforated Casing (ft): 177
Source Aquifer(s): OGALLALA

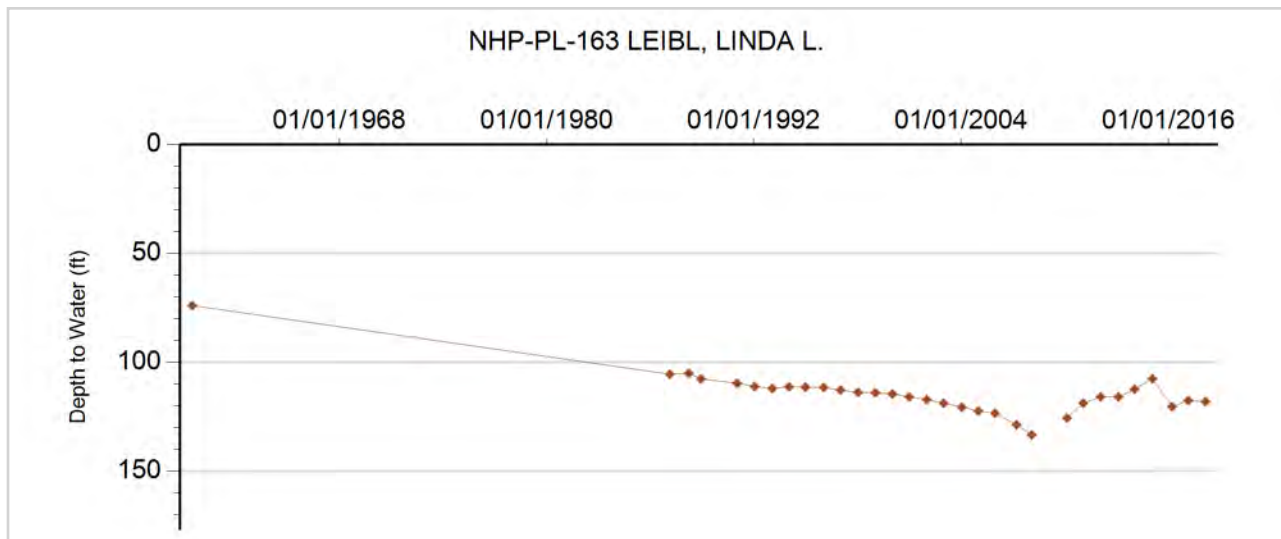
Well Measurement Summary

Start Date: 06/25/1959 End Date: 02/27/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	118.10	3946.56	0.50
02/28/2017	117.60	3947.06	-2.80
03/21/2016	120.40	3944.26	12.80
01/29/2015	107.60	3957.06	-4.80
01/16/2014	112.40	3952.26	-3.50
02/11/2013	115.90	3948.76	0.00
02/01/2012	115.90	3948.76	-2.90
01/28/2011	118.80	3945.86	-6.80
02/20/2010	125.60	3939.06	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-164 TOMES LLLP

Permit Number: 4663-F

WDID: 4906308

Data Source: DWR

Location Number: SC01104213BCB

USGS Site ID: 390602102042000

Applicant/Contact: TOMES ERNEST D & JOAN R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	NW	13	11.0 S	42.0 W	S	753169.3	4332016.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3993.63

Well Depth (ft): 178.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 138

Depth to Bottom of Perforated Casing (ft): 178

Source Aquifer(s): OGALLALA

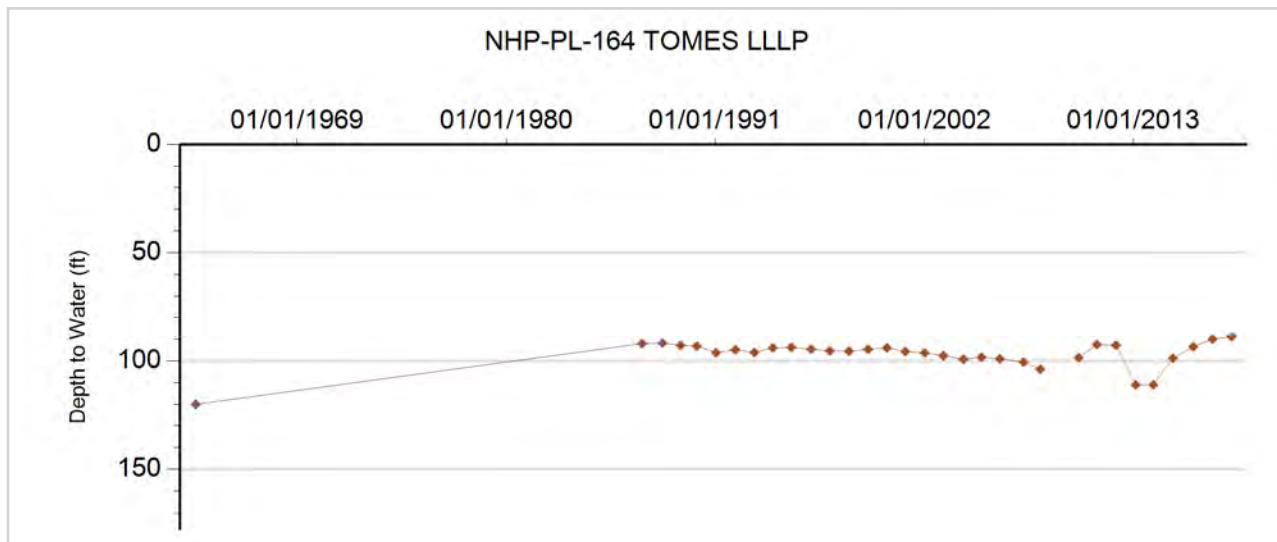
Well Measurement Summary

Start Date: 08/30/1963 End Date: 02/27/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/27/2018	88.80	3904.83	-1.10
02/28/2017	89.90	3903.73	-3.50
02/25/2016	93.40	3900.23	-5.30
01/29/2015	98.70	3894.93	-12.30
01/16/2014	111.00	3882.63	0.00
02/11/2013	111.00	3882.63	18.25
02/01/2012	92.75	3900.88	0.35
01/28/2011	92.40	3901.23	-6.10
02/12/2010	98.50	3895.13	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-165 BONGER (HINKHOUSE)

Permit Number: 9339-F

WDID: 4906361

Data Source: DWR

Location Number: SC01104302BB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1100 N	40 W		NW	NW	2	11.0 S	43.0 W	S	741698.9	4334388.2	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	200.50	3919.50	-1.60
02/28/2017	202.10	3917.90	

Construction Information

Surface Elevation (ft): 4120.00

Well Depth (ft): 240.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 100

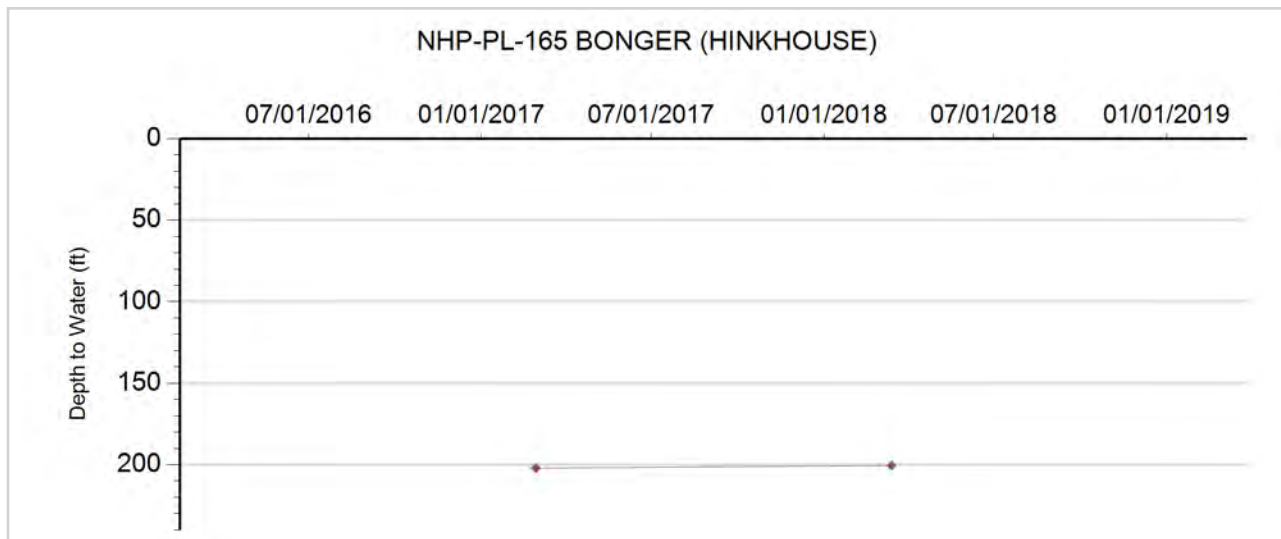
Depth to Bottom of Perforated Casing (ft): 240

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/28/2017 End Date: 03/14/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-PL-166 COLORADO AGRA LTD
Permit Number: 10317-F
WDID: 4906389
Data Source: DWR

Location Number: SC01104305ABC
USGS Site ID: 390741102145700
Applicant/Contact: VEASE AURELIA ERESCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NE	5	11.0 S	43.0 W	S	737748.1	4334589.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Time Series Data - Ten Most Recent Reportings

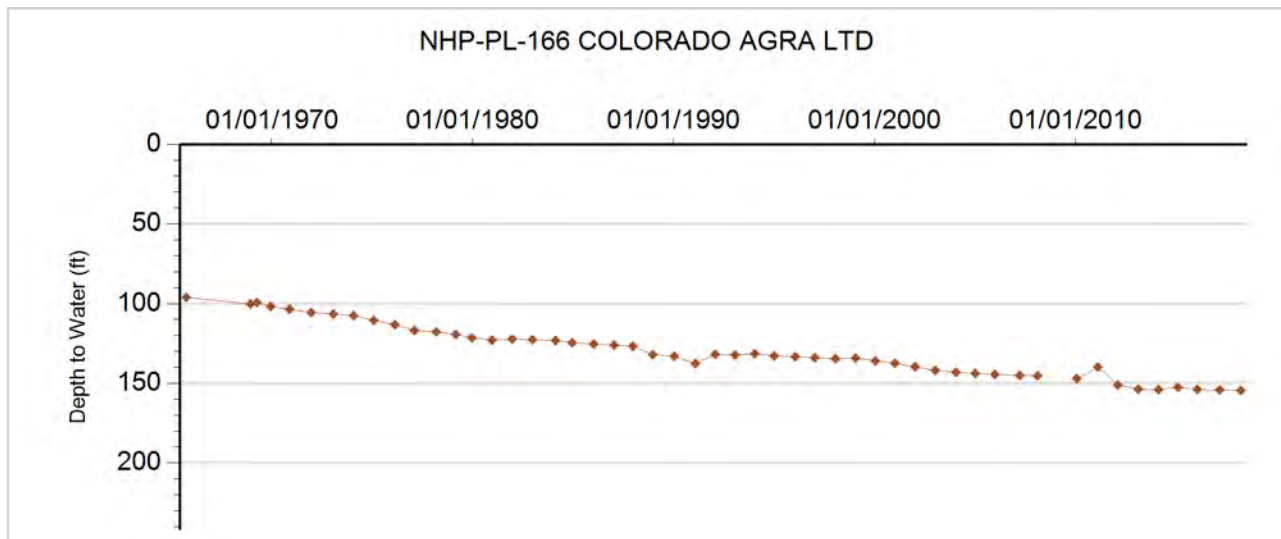
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2018	154.50	4007.22	0.40
02/28/2017	154.10	4007.62	0.30
01/20/2016	153.80	4007.92	1.40
01/29/2015	152.40	4009.32	-1.60
02/13/2014	154.00	4007.72	0.30
02/11/2013	153.70	4008.02	2.70
02/02/2012	151.00	4010.72	11.20
02/07/2011	139.80	4021.92	-7.20
01/18/2010	147.00	4014.72	
01/01/2009			

Construction Information

Surface Elevation (ft): 4161.72
Well Depth (ft): 242.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 142
Depth to Bottom of Perforated Casing (ft): 242
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 10/01/1965 End Date: 03/20/2018
Number of Measurements: 52





GROUNDWATER DETAILS

Well Name: NHP-PL-167 HILLS, ANN J.

Permit Number: 9075-FP

WDID: 4906354

Data Source: DWR

Location Number: SC01104308CAC

USGS Site ID: 390622102151800

Applicant/Contact: ZORN MARIE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NE	SW	8	11.0 S	43.0 W	S	737317.5	4332138.7	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4147.72

Well Depth (ft): 198.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 78

Depth to Bottom of Perforated Casing (ft): 198

Source Aquifer(s): OGALLALA

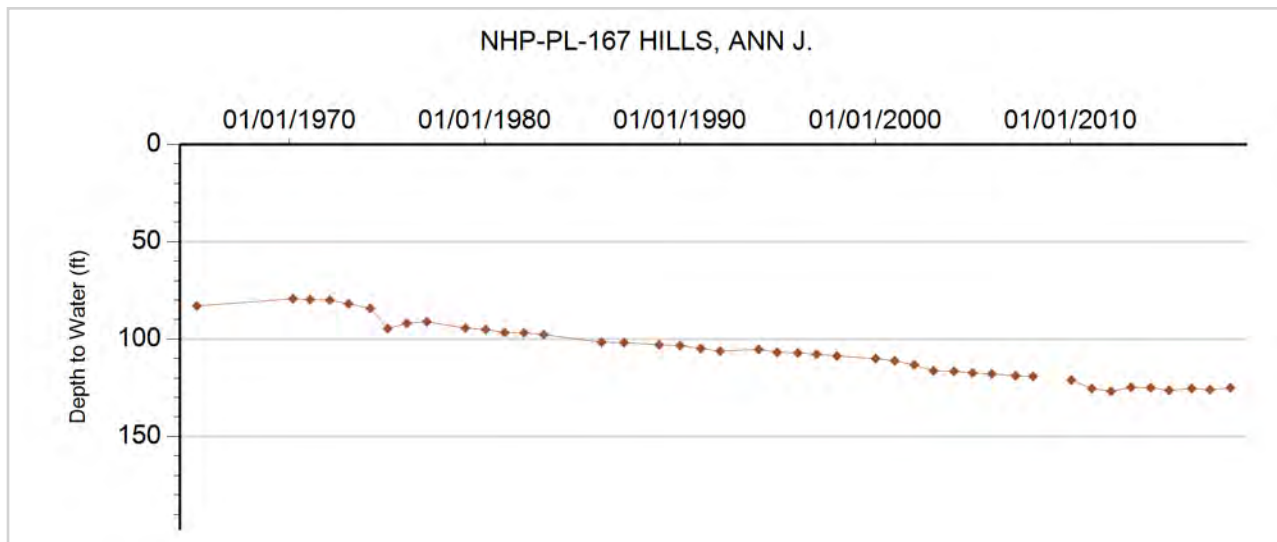
Well Measurement Summary

Start Date: 04/05/1965 End Date: 03/14/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	125.00	4022.72	-1.00
02/28/2017	126.00	4021.72	0.60
03/21/2016	125.40	4022.32	-0.90
01/25/2015	126.30	4021.42	1.30
02/13/2014	125.00	4022.72	0.20
02/11/2013	124.80	4022.92	-2.00
02/02/2012	126.80	4020.92	1.40
02/07/2011	125.40	4022.32	4.35
01/18/2010	121.05	4026.67	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-168 KORBELIK, H & C

Permit Number: 4999-FP

WDID: 4906319

Data Source: DWR

Location Number: SC01104312BCB

USGS Site ID: 390650102110500

Applicant/Contact: BANEY DOROTHY F & LELAND L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1650 N	50 W	NW	SW	NW	12	11.0 S	43.0 W	S	743423.5	4332974.0	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4079.68

Well Depth (ft): 199.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 99

Depth to Bottom of Perforated Casing (ft): 199

Source Aquifer(s): OGALLALA

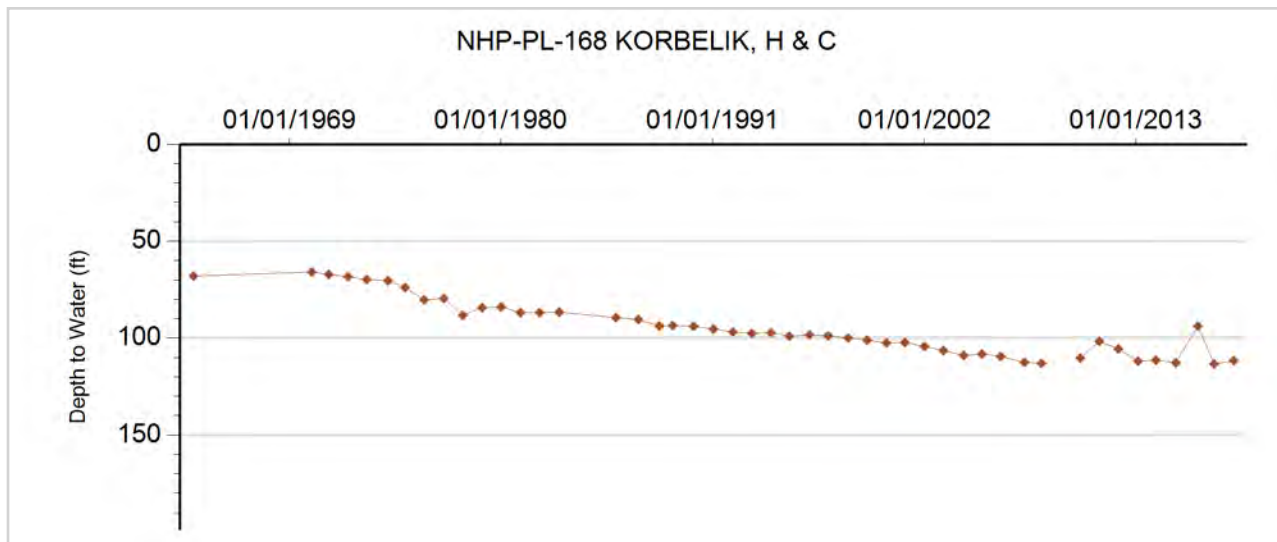
Well Measurement Summary

Start Date: 01/11/1964 End Date: 02/01/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2018	111.60	3968.08	-1.70
01/24/2017	113.30	3966.38	19.50
03/21/2016	93.80	3985.88	-18.90
01/29/2015	112.70	3966.98	1.30
01/16/2014	111.40	3968.28	-0.50
02/11/2013	111.90	3967.78	6.30
02/02/2012	105.60	3974.08	3.90
02/07/2011	101.70	3977.98	-8.60
02/12/2010	110.30	3969.38	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-169 RUSSELL SCOTT TRUST

Permit Number: 5595-FP

WDID: 4906328

Data Source: DWR

Location Number: SC01104313CBB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	13	11.0 S	43.0 W	S	741698.9	4334388.2	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4108.00
Well Depth (ft): 252.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 144
Depth to Bottom of Perforated Casing (ft): 252
Source Aquifer(s): OGALLALA

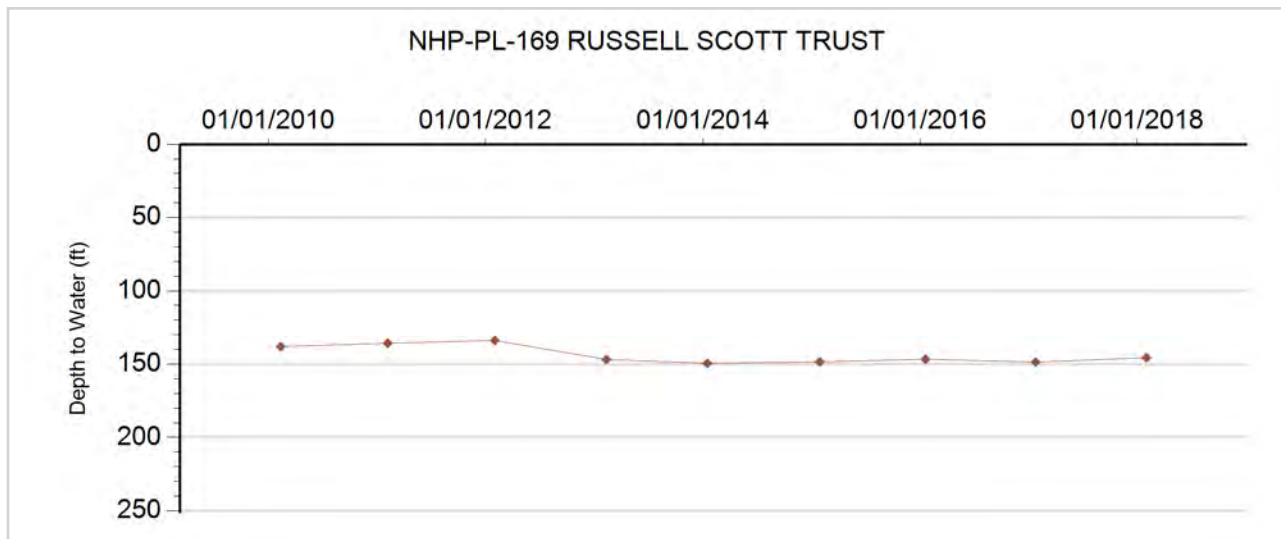
Well Measurement Summary

Start Date: 02/12/2010 End Date: 02/01/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2018	145.60	3962.40	-3.00
01/24/2017	148.60	3959.40	2.00
01/20/2016	146.60	3961.40	-1.80
01/29/2015	148.40	3959.60	-1.00
01/16/2014	149.40	3958.60	2.60
02/11/2013	146.80	3961.20	13.00
02/02/2012	133.80	3974.20	-1.90
02/07/2011	135.70	3972.30	-2.30
02/12/2010	138.00	3970.00	





GROUNDWATER DETAILS

Well Name: NHP-PL-170 BANEY, L&D

Permit Number: 4980-FP

WDID: 4906317

Data Source: DWR

Location Number: SC01104316BBC

USGS Site ID: 390559102142700

Applicant/Contact: BANEY DOROTHY F & LELAND L

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	16	11.0 S	43.0 W	S	738592.0	4331344.2	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4141.71
Well Depth (ft): 215.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 105
Depth to Bottom of Perforated Casing (ft): 215
Source Aquifer(s): OGALLALA

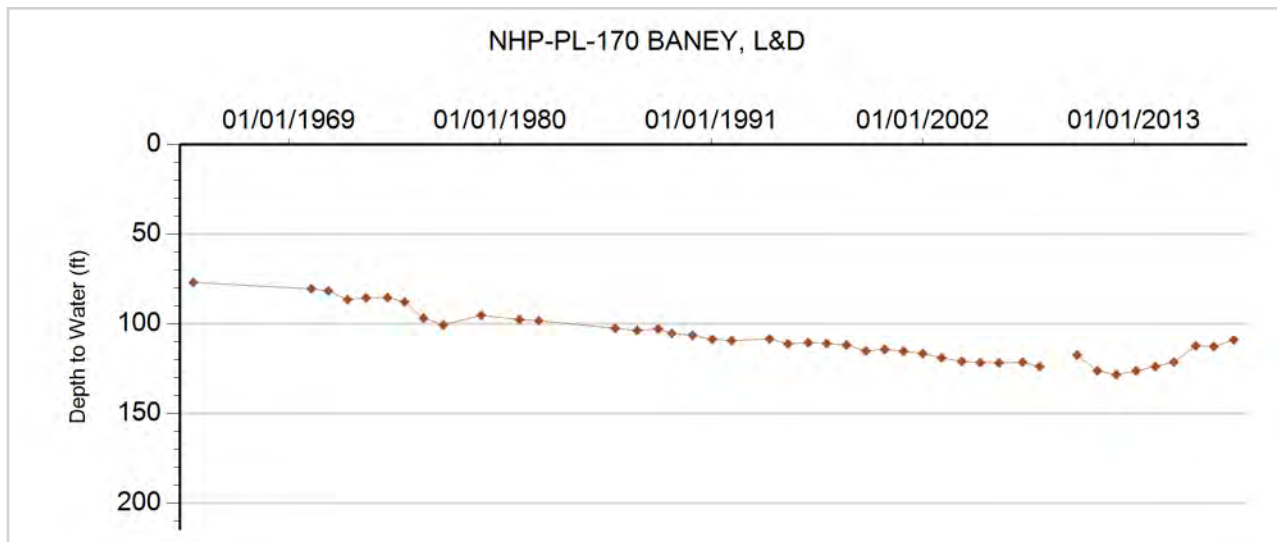
Well Measurement Summary

Start Date: 01/15/1964 End Date: 03/14/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	109.00	4032.71	-3.70
02/28/2017	112.70	4029.01	0.30
03/21/2016	112.40	4029.31	-9.00
01/29/2015	121.40	4020.31	-2.50
02/13/2014	123.90	4017.81	-2.40
02/11/2013	126.30	4015.41	-2.10
02/02/2012	128.40	4013.31	2.10
02/07/2011	126.30	4015.41	8.80
01/18/2010	117.50	4024.21	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-171 FED LAND BANK

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01104319CBB

USGS Site ID: 390455102164100

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	19	11.0 S	43.0 W	S	735403.9	4329396.3	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4154.73

Well Depth (ft): 97.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

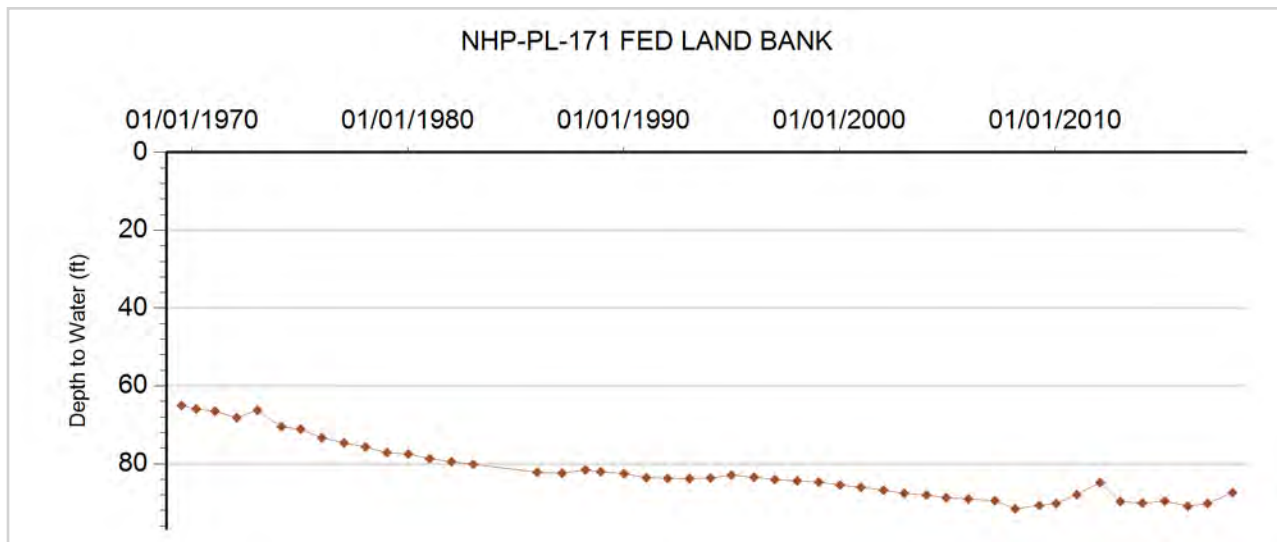
Well Measurement Summary

Start Date: 07/01/1969 End Date: 03/20/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2018	87.40	4067.33	-2.80
01/24/2017	90.20	4064.53	-0.70
02/25/2016	90.90	4063.83	1.30
01/29/2015	89.60	4065.13	-0.50
01/16/2014	90.10	4064.63	0.40
01/08/2013	89.70	4065.03	4.90
02/02/2012	84.80	4069.93	-3.10
01/03/2011	87.90	4066.83	-2.30
01/18/2010	90.20	4064.53	-0.50
04/07/2009	90.70	4064.03	-0.87





GROUNDWATER DETAILS

Well Name: NHP-PL-172 LOOSEN, SUSAN E.

Permit Number: 11591-F

WDID: 4906418

Data Source: DWR

Location Number: SC01104322BCA

USGS Site ID: 390505102130600

Applicant/Contact: LOOSEN SUSAN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	22	11.0 S	43.0 W	S	740561.3	4329861.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4143.70

Well Depth (ft): 205.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 105

Depth to Bottom of Perforated Casing (ft): 205

Source Aquifer(s): OGALLALA

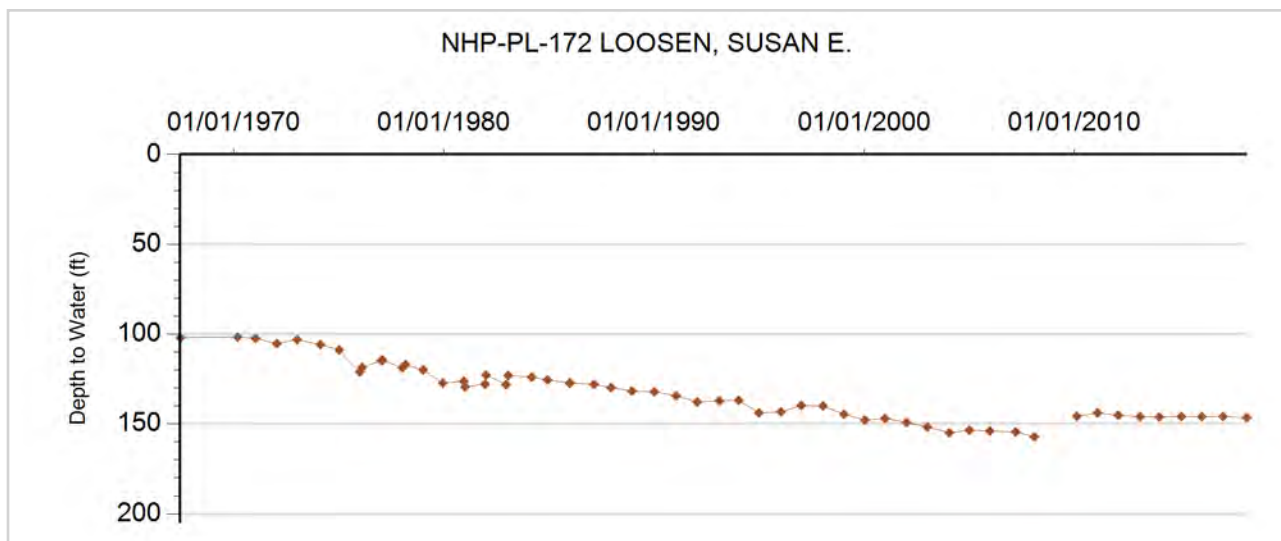
Well Measurement Summary

Start Date: 06/24/1967 End Date: 03/14/2018

Number of Measurements: 57

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	146.40	3997.30	0.60
01/24/2017	145.80	3997.90	-0.10
01/20/2016	145.90	3997.80	0.10
01/29/2015	145.80	3997.90	-0.30
01/16/2014	146.10	3997.60	0.20
02/11/2013	145.90	3997.80	0.80
02/02/2012	145.10	3998.60	1.30
02/07/2011	143.80	3999.90	-1.90
02/12/2010	145.70	3998.00	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-173 BANEY PARTNERSHIP
Permit Number: 9074-FP
WDID: 4906353
Data Source: DWR

Location Number: SC01104324BBB
USGS Site ID: 390518102110500
Applicant/Contact: ZORN EDWARD ESTATE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	24	11.0 S	43.0 W	S	743456.7	4330351.7	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

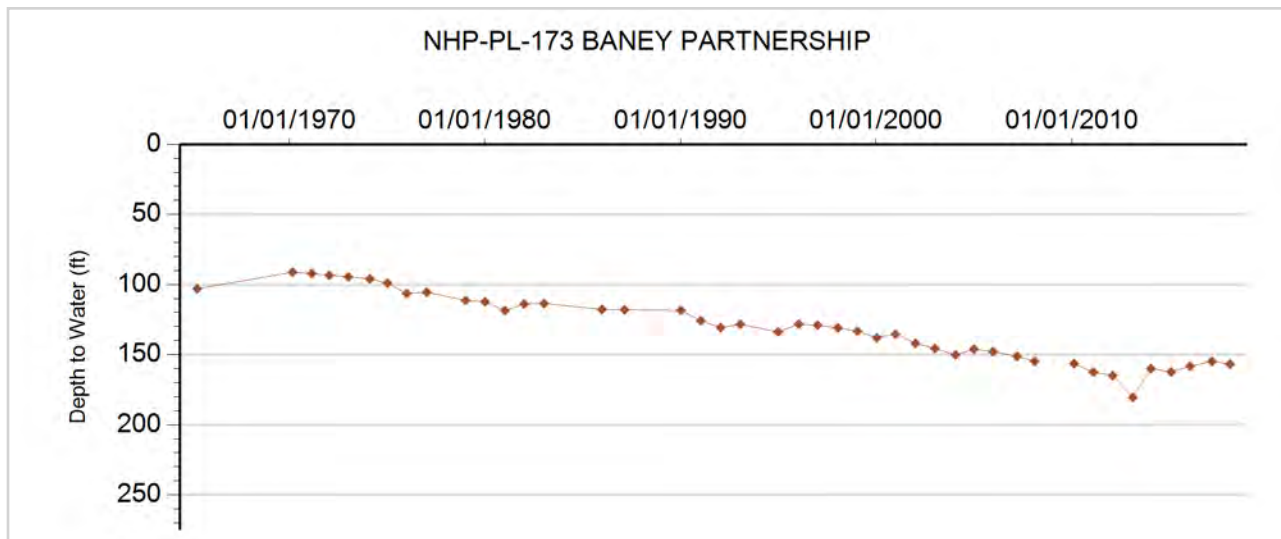
Surface Elevation (ft): 4117.68
Well Depth (ft): 275.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 195
Depth to Bottom of Perforated Casing (ft): 275
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/21/1965 End Date: 02/01/2018
Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2018	156.80	3960.88	2.00
02/28/2017	154.80	3962.88	-3.40
01/20/2016	158.20	3959.48	-4.20
01/29/2015	162.40	3955.28	2.50
01/16/2014	159.90	3957.78	-20.60
02/11/2013	180.50	3937.18	15.60
02/02/2012	164.90	3952.78	2.50
02/07/2011	162.40	3955.28	6.00
02/12/2010	156.40	3961.28	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-174 MIDWEST FARMS
Permit Number: 16652-FP
WDID: 4906473
Data Source: DWR

Location Number: SC01104325BBB
USGS Site ID:
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	25	11.0 S	43.0 W	S	743483.6	4328772.4	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

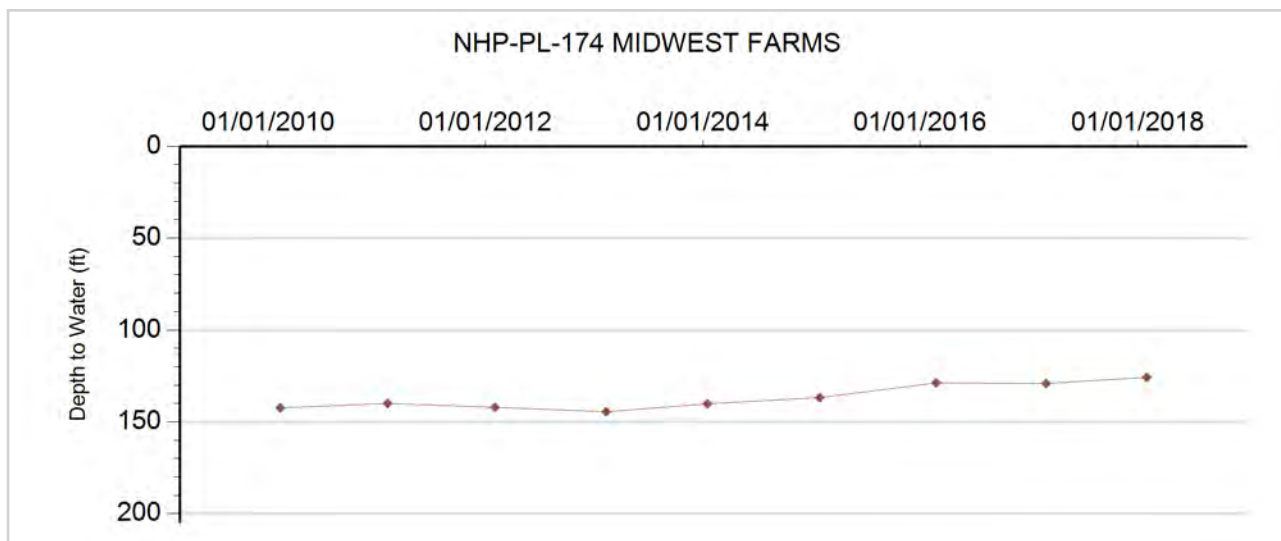
Surface Elevation (ft): 4090.00
Well Depth (ft): 205.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 125
Depth to Bottom of Perforated Casing (ft): 195
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/12/2010 End Date: 02/01/2018
Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/01/2018	125.80	3964.20	-3.30
02/28/2017	129.10	3960.90	0.30
02/25/2016	128.80	3961.20	-8.00
01/29/2015	136.80	3953.20	-3.40
01/16/2014	140.20	3949.80	-4.30
02/11/2013	144.50	3945.50	2.40
02/02/2012	142.10	3947.90	2.10
02/07/2011	140.00	3950.00	-2.40
02/12/2010	142.40	3947.60	





GROUNDWATER DETAILS

Well Name: NHP-PL-175 HILT, FRED & BONNIE

Permit Number: 9176-F

WDID: 4906357

Data Source: DWR

Location Number: SC01104332CCC

USGS Site ID:

Applicant/Contact: US FHA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
400 S	80 W	SW	SW	SW	32	11.0 S	43.0 W	S	737093.9	4325635.7	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4229.00

Well Depth (ft): 189.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 129

Depth to Bottom of Perforated Casing (ft): 189

Source Aquifer(s): OGALLALA

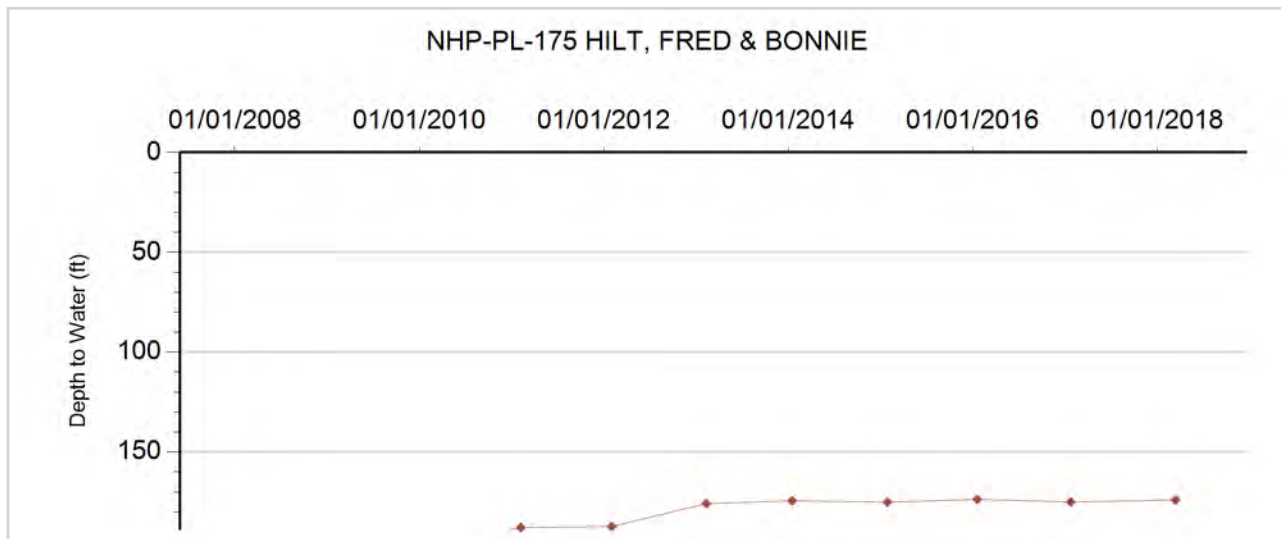
Well Measurement Summary

Start Date: 03/09/2008 End Date: 03/14/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	174.00	4055.00	-1.00
01/24/2017	175.00	4054.00	1.30
01/20/2016	173.70	4055.30	-1.40
01/29/2015	175.10	4053.90	0.70
01/16/2014	174.40	4054.60	-1.40
02/11/2013	175.80	4053.20	-11.50
02/02/2012	187.30	4041.70	-0.50
02/07/2011	187.80	4041.20	-8.86
01/18/2010	196.66	4032.34	-3.93
04/08/2009	200.59	4028.41	3.29





GROUNDWATER DETAILS

Well Name: NHP-PL-176 BUOL TRUSTS

Permit Number: 6262-F

WDID: 4906336

Data Source: DWR

Location Number: SC01104402DCD

USGS Site ID: 390701102180600

Applicant/Contact: BUOL MARTIN A & ROGENE A TRUSTS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	2	11.0 S	44.0 W	S	733245.8	4333220.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4214.74

Well Depth (ft): 254.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 204

Depth to Bottom of Perforated Casing (ft): 254

Source Aquifer(s): OGALLALA

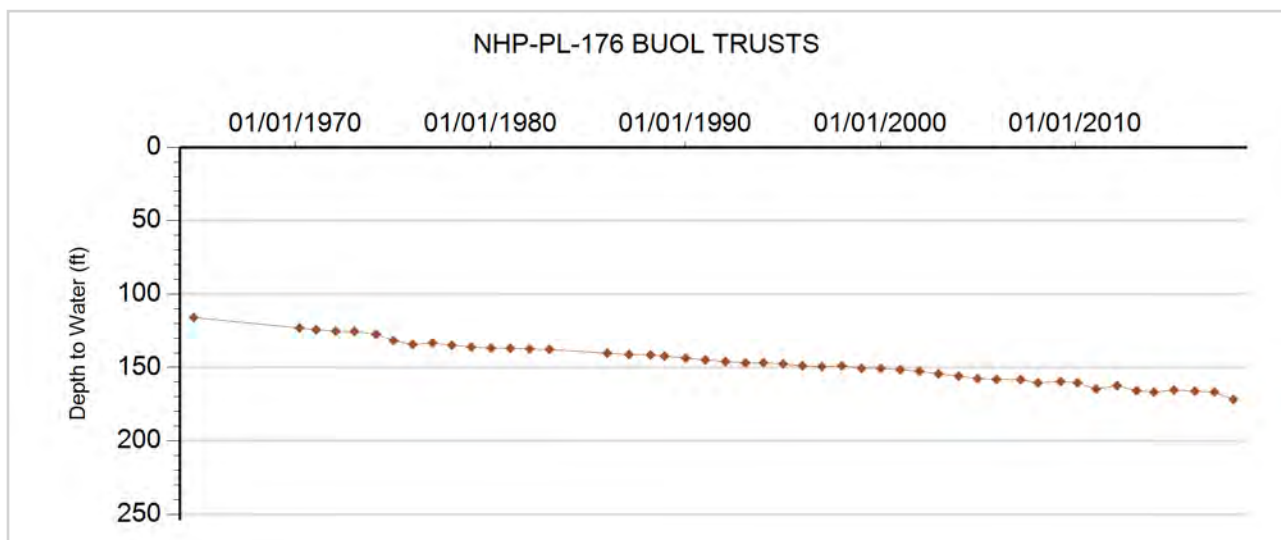
Well Measurement Summary

Start Date: 10/14/1964 End Date: 02/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	171.80	4042.94	5.00
02/21/2017	166.80	4047.94	0.60
02/24/2016	166.20	4048.54	0.80
01/27/2015	165.40	4049.34	-1.40
01/21/2014	166.80	4047.94	1.00
02/26/2013	165.80	4048.94	3.40
02/25/2012	162.40	4052.34	-2.30
01/28/2011	164.70	4050.04	4.30
02/15/2010	160.40	4054.34	0.80
04/04/2009	159.60	4055.14	-0.87





GROUNDWATER DETAILS

Well Name: NHP-PL-177 MCCARTNEY, DOROTHY M & C.E.

Permit Number: 6503-FP

WDID: 4906344

Data Source: DWR

Location Number: SC01104409AD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NE	9	11.0 S	44.0 W	S	731120.0	4332666.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4253.00
Well Depth (ft): 225.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 225
Source Aquifer(s): OGALLALA

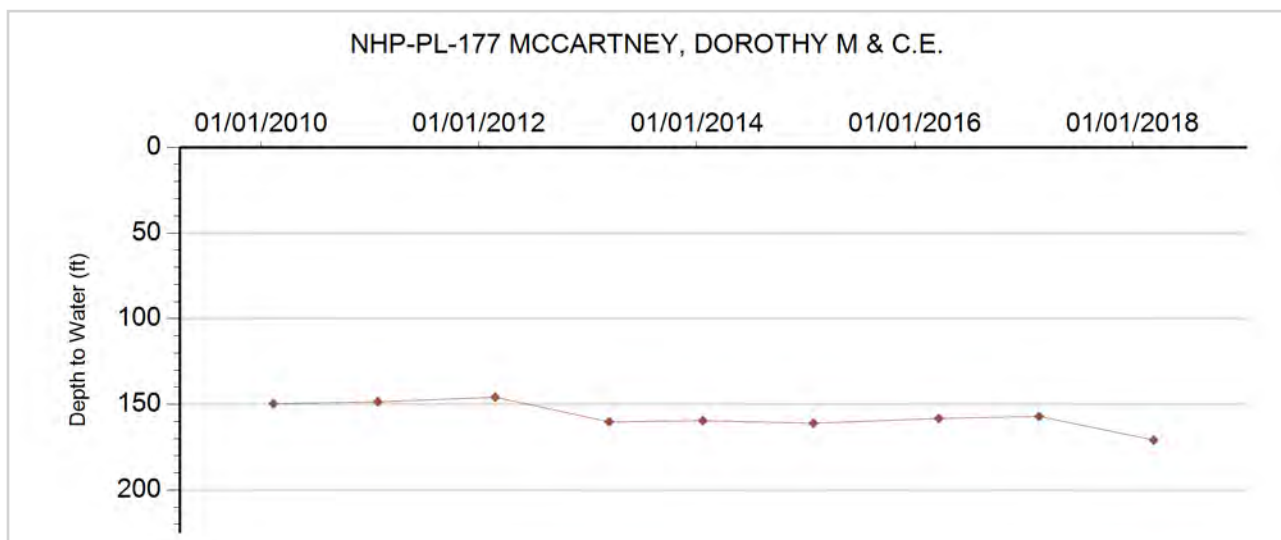
Well Measurement Summary

Start Date: 02/12/2010 End Date: 03/12/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	170.80	4082.20	13.80
02/21/2017	157.00	4096.00	-1.20
03/22/2016	158.20	4094.80	-2.80
01/27/2015	161.00	4092.00	1.50
01/21/2014	159.50	4093.50	-0.70
03/13/2013	160.20	4092.80	14.40
02/25/2012	145.80	4107.20	-2.70
01/28/2011	148.50	4104.50	-1.10
02/12/2010	149.60	4103.40	





GROUNDWATER DETAILS

Well Name: NHP-PL-178 STAATZ, ROBERT & CAROLYN

Permit Number: 2340-FP

WDID: 4906275

Data Source: DWR

Location Number: SC01104415BAB

USGS Site ID: 390607102194500

Applicant/Contact: ROBERT & CAROLYN STAATZ

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	15	11.0 S	44.0 W	S	730842.0	4331494.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

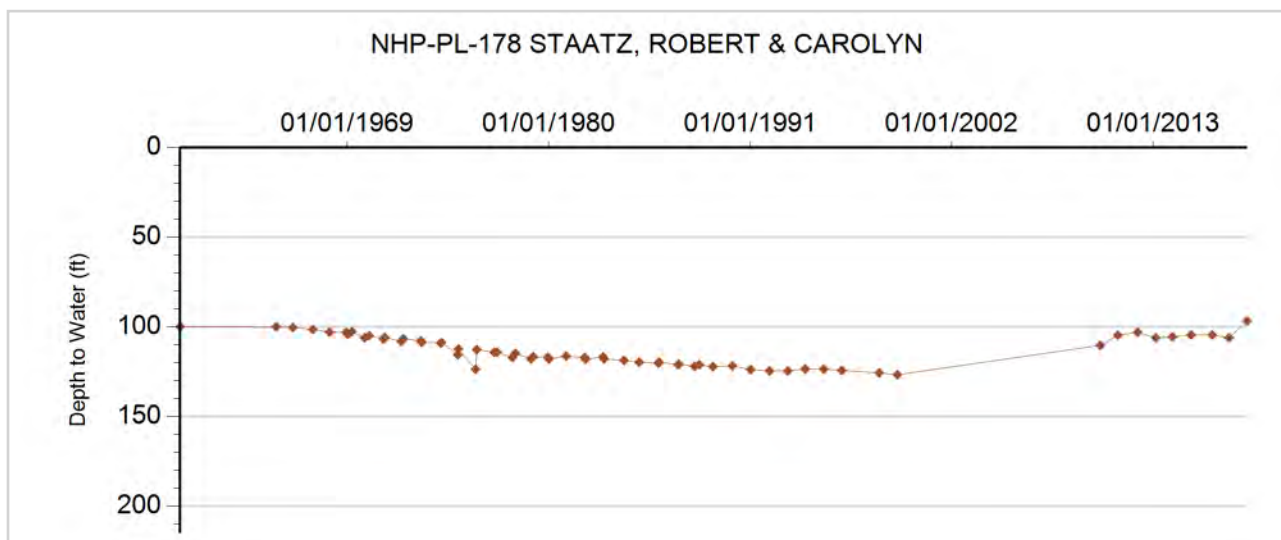
Surface Elevation (ft): 4220.75
Well Depth (ft): 215.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 95
Depth to Bottom of Perforated Casing (ft): 215
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 11/21/1959 End Date: 02/15/2018
Number of Measurements: 62

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	96.80	4123.95	-9.40
02/21/2017	106.20	4114.55	1.60
03/22/2016	104.60	4116.15	0.00
01/27/2015	104.60	4116.15	-1.10
01/21/2014	105.70	4115.05	-0.50
02/26/2013	106.20	4114.55	3.10
02/25/2012	103.10	4117.65	-1.70
01/28/2011	104.80	4115.95	-5.60
02/12/2010	110.40	4110.35	-16.39





GROUNDWATER DETAILS

Well Name: NHP-PL-179 ARNOLD, WILLIAM G. JR, ET AL

Permit Number: 4956-FP

WDID:

Data Source: DWR

Location Number: SC01104416BBD

USGS Site ID: 390555102205700

Applicant/Contact: RECTOR TEFFANIE SUE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	16	11.0 S	44.0 W	S	729197.7	4331064.1	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

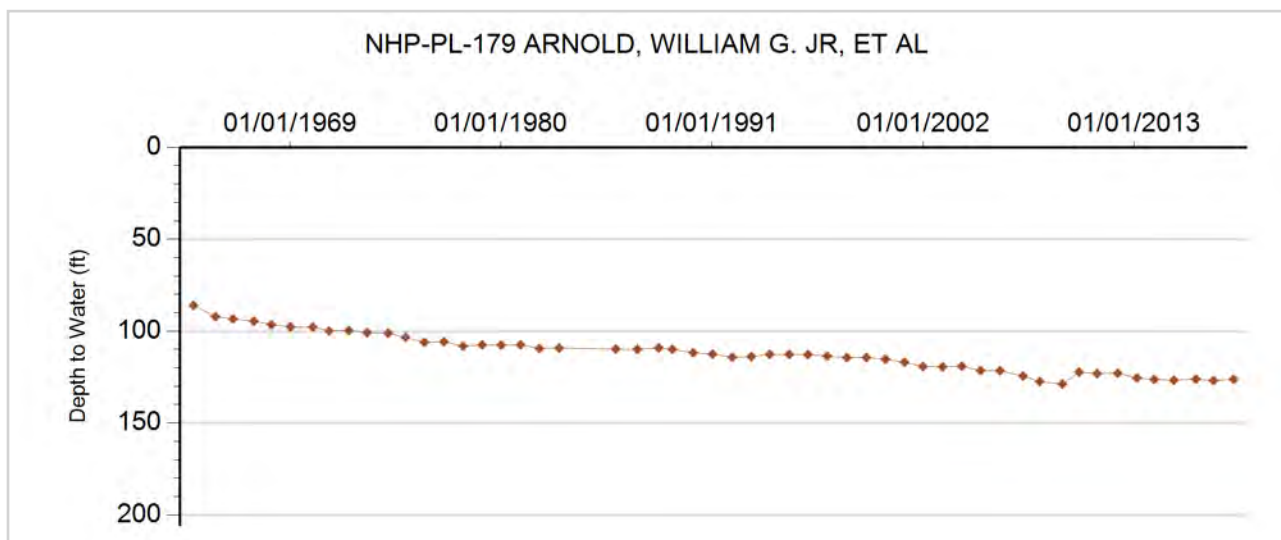
Surface Elevation (ft): 4229.76
Well Depth (ft): 206.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 126
Depth to Bottom of Perforated Casing (ft): 206
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/26/1963 End Date: 03/12/2018
Number of Measurements: 53

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	126.20	4103.56	-0.70
02/21/2017	126.90	4102.86	0.80
03/22/2016	126.10	4103.66	-0.60
01/27/2015	126.70	4103.06	0.40
01/21/2014	126.30	4103.46	0.80
02/26/2013	125.50	4104.26	2.60
02/25/2012	122.90	4106.86	-0.20
01/28/2011	123.10	4106.66	0.80
02/15/2010	122.30	4107.46	-6.51
04/07/2009	128.81	4100.95	1.36





GROUNDWATER DETAILS

Well Name: NHP-PL-180 CURE, DAVID & DEBBIE

Permit Number: 4956-FP

WDID:

Data Source: DWR

Location Number: SC01104416BC

USGS Site ID:

Applicant/Contact: DAVID & DEBBIE CURE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1430 N	1320 W		SW	NW	16	11.0 S	44.0 W	S	729194.8	4331051.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4228.00
Well Depth (ft): 206.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 126
Depth to Bottom of Perforated Casing (ft): 206
Source Aquifer(s): OGALLALA

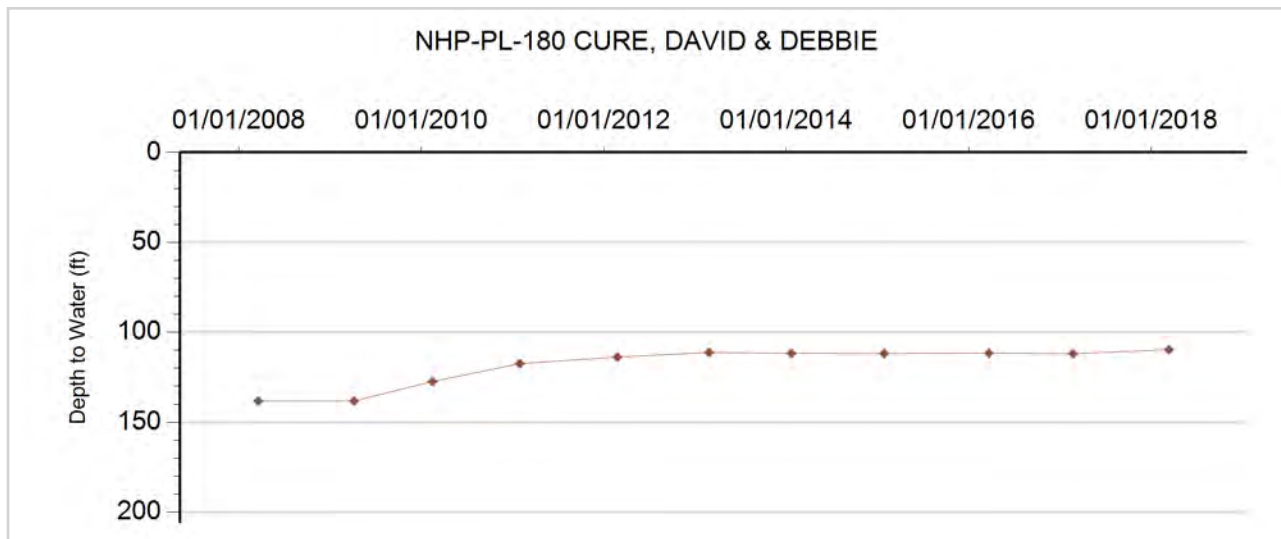
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/12/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	109.70	4118.30	-2.20
02/21/2017	111.90	4116.10	0.30
03/22/2016	111.60	4116.40	-0.20
01/27/2015	111.80	4116.20	0.10
01/21/2014	111.70	4116.30	0.50
02/26/2013	111.20	4116.80	-2.60
02/25/2012	113.80	4114.20	-3.60
01/30/2011	117.40	4110.60	-10.00
02/15/2010	127.40	4100.60	-10.82
04/07/2009	138.22	4089.78	-0.03





GROUNDWATER DETAILS

Well Name: NHP-PL-181 FELDHOUSEN, LARRY A & JUDY R

Permit Number: 10160-FP

WDID: 4906379

Data Source: DWR

Location Number: SC01104417ABB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	17	11.0 S	44.0 W	S	728436.0	4331399.7	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4252.00
Well Depth (ft): 195.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 135
Depth to Bottom of Perforated Casing (ft): 195
Source Aquifer(s): OGALLALA

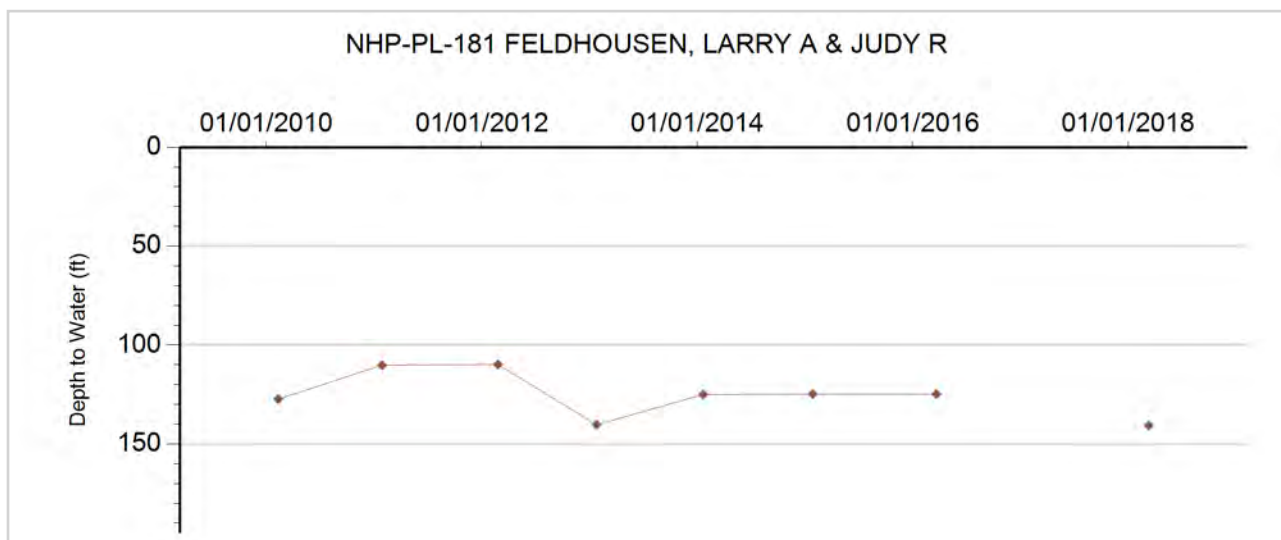
Well Measurement Summary

Start Date: 02/10/2010 End Date: 03/12/2018

Number of Measurements: 9

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	140.64	4111.36	
03/23/2017			
03/22/2016	124.80	4127.20	0.00
01/27/2015	124.80	4127.20	-0.20
01/21/2014	125.00	4127.00	-15.30
01/24/2013	140.30	4111.70	30.50
02/25/2012	109.80	4142.20	-0.40
01/28/2011	110.20	4141.80	-17.10
02/10/2010	127.30	4124.70	





GROUNDWATER DETAILS

Well Name: NHP-PL-182 MATTHIES, LEONARD J.

Permit Number: 5213-F

WDID: 4906324

Data Source: DWR

Location Number: SC01104418DCA

USGS Site ID: 390528102223700

Applicant/Contact: MATTHIES LEONARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	SE	18	11.0 S	44.0 W	S	726819.2	4330161.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4280.79

Well Depth (ft): 230.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 600

Depth to Bottom of Perforated Casing (ft): 126

Source Aquifer(s): OGALLALA

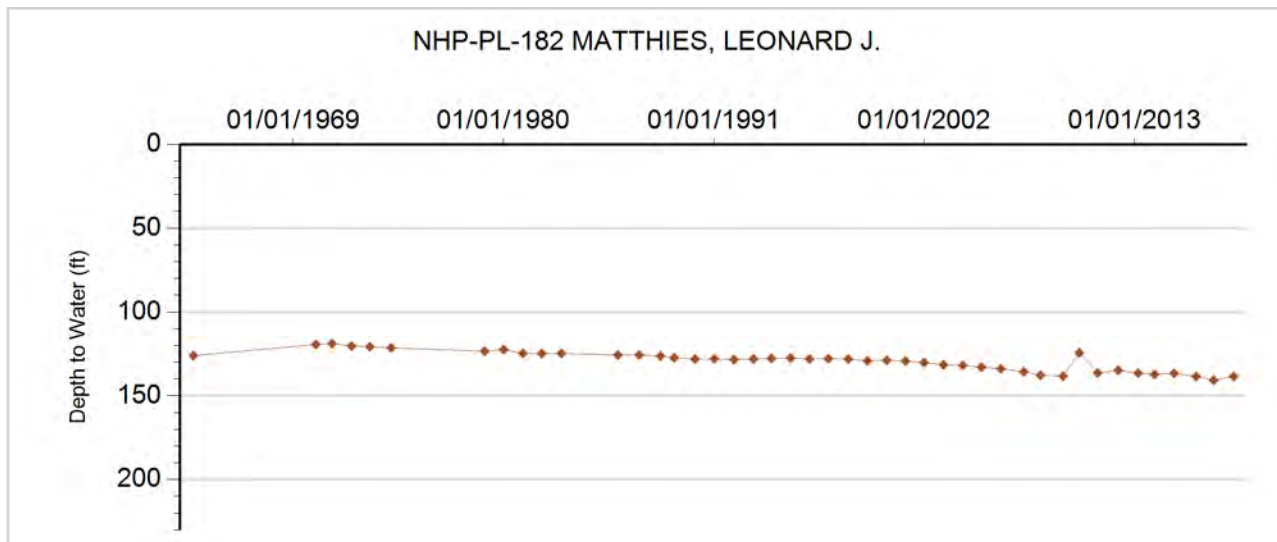
Well Measurement Summary

Start Date: 10/20/1963 End Date: 03/12/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/12/2018	138.40	4142.39	-2.30
02/21/2017	140.70	4140.09	2.30
03/22/2016	138.40	4142.39	1.80
01/27/2015	136.60	4144.19	-0.60
01/21/2014	137.20	4143.59	0.70
03/13/2013	136.50	4144.29	1.70
02/25/2012	134.80	4145.99	-1.60
01/28/2011	136.40	4144.39	12.10
02/15/2010	124.30	4156.49	-13.95
04/07/2009	138.25	4142.54	0.53





GROUNDWATER DETAILS

Well Name: NHP-PL-183 PIERSON, WALTER

Permit Number: 17470-FP

WDID: 4906475

Data Source: DWR

Location Number: SC01104420CCC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	20	11.0 S	44.0 W	S	727291.5	4328241.3	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4245.00

Well Depth (ft): 170.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

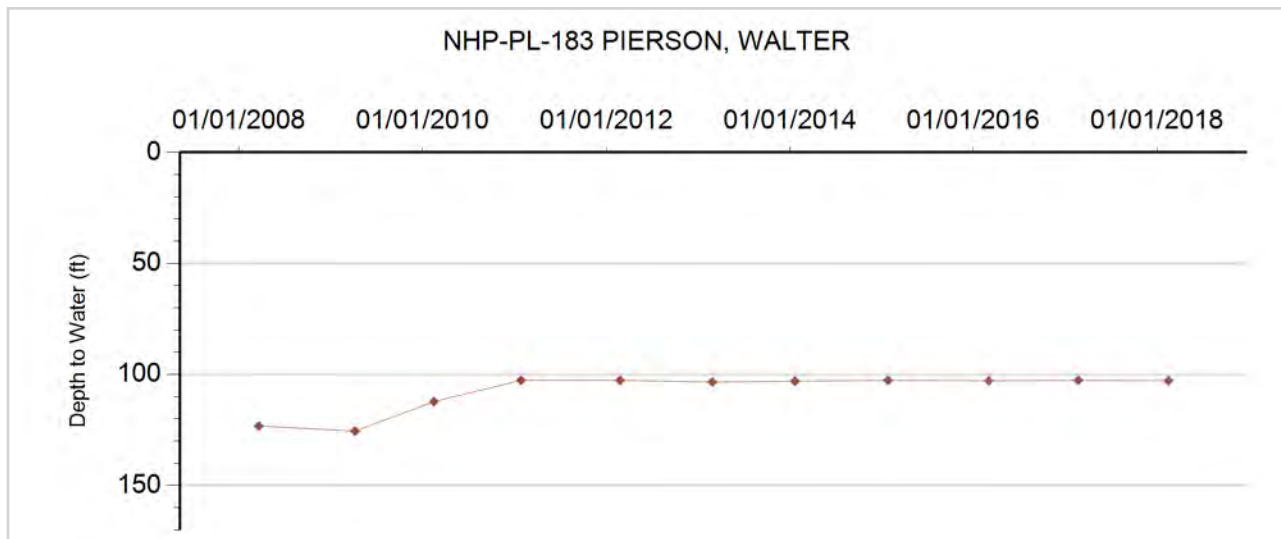
Well Measurement Summary

Start Date: 03/20/2008 End Date: 02/15/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	102.80	4142.20	0.20
02/21/2017	102.60	4142.40	-0.20
03/02/2016	102.80	4142.20	0.20
01/27/2015	102.60	4142.40	-0.40
01/21/2014	103.00	4142.00	-0.40
02/26/2013	103.40	4141.60	0.80
02/25/2012	102.60	4142.40	0.00
01/28/2011	102.60	4142.40	-9.60
02/15/2010	112.20	4132.80	-13.27
04/07/2009	125.47	4119.53	2.28





GROUNDWATER DETAILS

Well Name: NHP-PL-184 WITZEL, K.P. & D.L.

Permit Number: 12524-FP

WDID: 4906438

Data Source: DWR

Location Number: SC01104508BAB

USGS Site ID: 390650102284800

Applicant/Contact: WITZEL KENNETH P

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	8	11.0 S	45.0 W	S	718008.7	4332226.4	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4436.88

Well Depth (ft): 260.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 200

Depth to Bottom of Perforated Casing (ft): 260

Source Aquifer(s): OGALLALA

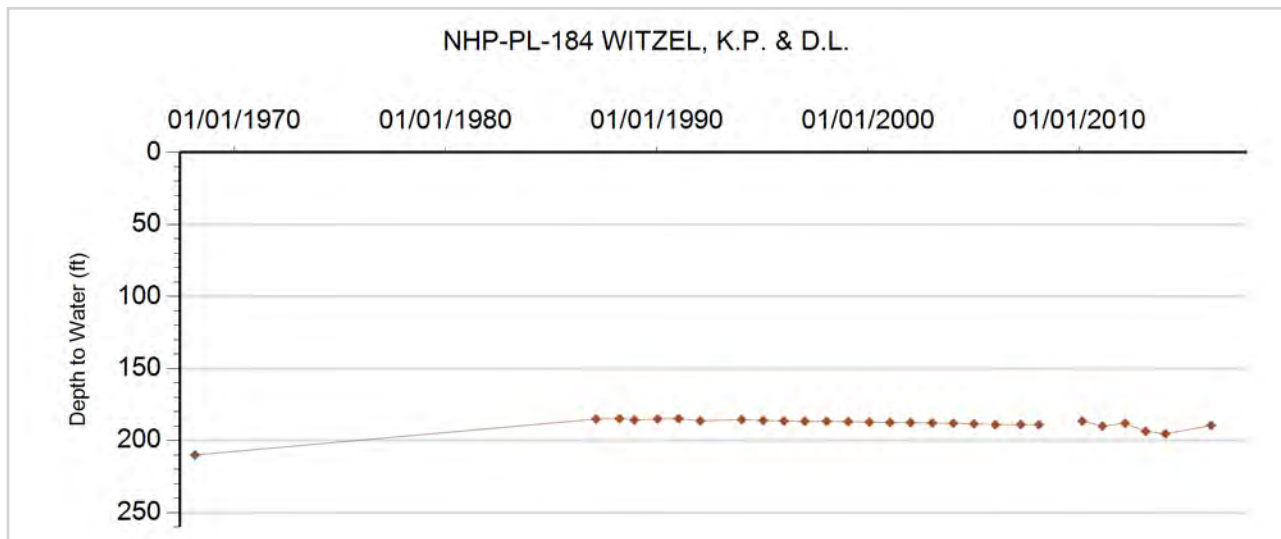
Well Measurement Summary

Start Date: 02/20/1968 End Date: 03/23/2017

Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2017			
03/21/2016	189.50	4247.38	-5.80
01/22/2014	195.30	4241.58	1.70
02/13/2013	193.60	4243.28	5.60
02/25/2012	188.00	4248.88	-1.90
01/28/2011	189.90	4246.98	3.40
02/15/2010	186.50	4250.38	
01/01/2009			
01/27/2008	188.95	4247.93	0.10
03/21/2007	188.85	4248.03	-0.10





GROUNDWATER DETAILS

Well Name: NHP-PL-185 ARANCI, D & L

Permit Number: 3923-F

WDID: 4906296

Data Source: DWR

Location Number: SC01104522BBB

USGS Site ID: 390505102264600

Applicant/Contact: ARANCI DAVID D & LINDA M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	22	11.0 S	45.0 W	S	720856.1	4329282.2	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4353.85

Well Depth (ft): 221.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 140

Depth to Bottom of Perforated Casing (ft): 218

Source Aquifer(s): OGALLALA

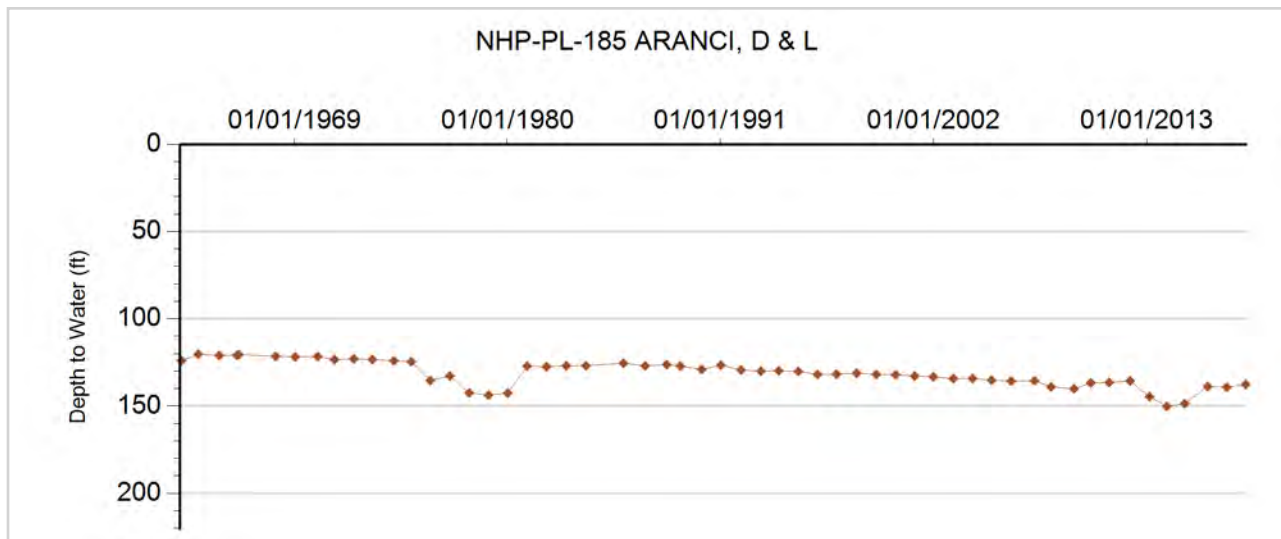
Well Measurement Summary

Start Date: 03/04/1963 End Date: 02/15/2018

Number of Measurements: 55

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	137.60	4216.25	-1.60
02/21/2017	139.20	4214.65	0.40
03/02/2016	138.80	4215.05	-9.80
12/22/2014	148.60	4205.25	-1.60
01/22/2014	150.20	4203.65	5.60
02/26/2013	144.60	4209.25	9.00
02/25/2012	135.60	4218.25	-0.90
01/28/2011	136.50	4217.35	-0.30
02/15/2010	136.80	4217.05	-3.33
04/04/2009	140.13	4213.72	1.14





GROUNDWATER DETAILS

Well Name: NHP-PL-186 DICKEY, CLARK & SONS

Permit Number: 12645-F

WDID: 4906441

Data Source: DWR

Location Number: SC01104527ABB

USGS Site ID: 390419102260600

Applicant/Contact: COCKREHAM ED

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	27	11.0 S	45.0 W	S	721857.4	4327891.0	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4321.83

Well Depth (ft): 200.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 130

Depth to Bottom of Perforated Casing (ft): 200

Source Aquifer(s): OGALLALA

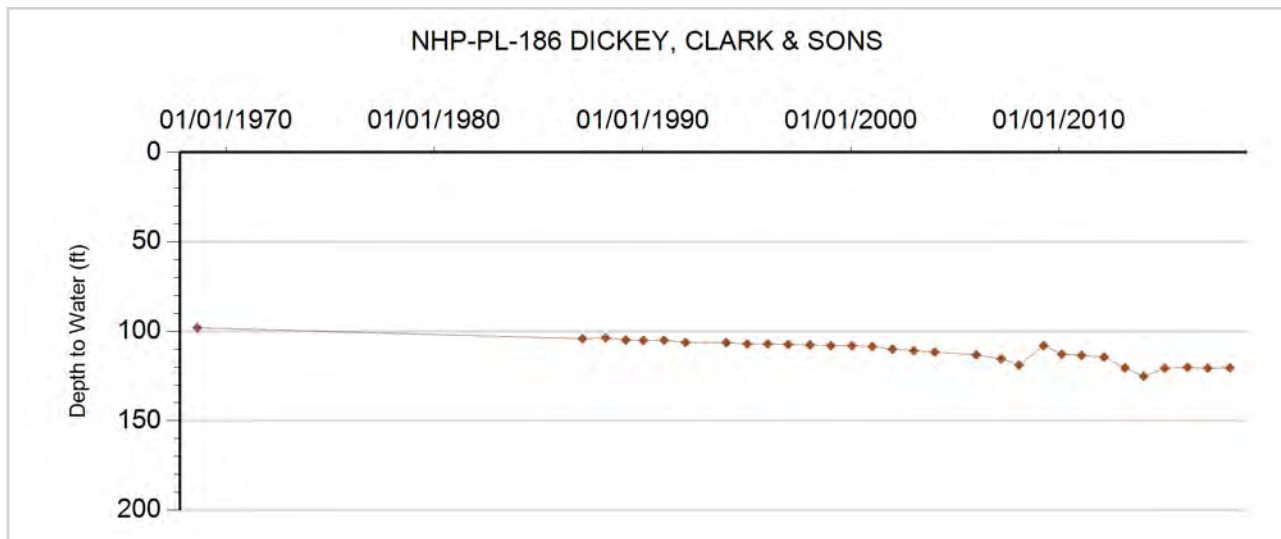
Well Measurement Summary

Start Date: 08/14/1968 End Date: 03/14/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	120.40	4201.43	-0.20
02/21/2017	120.60	4201.23	0.50
03/02/2016	120.10	4201.73	-0.50
01/27/2015	120.60	4201.23	-4.50
01/22/2014	125.10	4196.73	4.70
02/26/2013	120.40	4201.43	6.00
02/25/2012	114.40	4207.43	1.00
01/28/2011	113.40	4208.43	0.60
02/15/2010	112.80	4209.03	4.80
04/04/2009	108.00	4213.83	-10.88





GROUNDWATER DETAILS

Well Name: NHP-PL-187 CARROLL, MIKE

Permit Number: 18086-FP

WDID: 4906477

Data Source: DWR

Location Number: SC01104534DC

USGS Site ID:

Applicant/Contact: HUDYE FARMS US INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SW	SE	34	11.0 S	45.0 W	S	722113.0	4325181.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4360.00
Well Depth (ft): 220.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 160
Depth to Bottom of Perforated Casing (ft): 220
Source Aquifer(s): OGALLALA

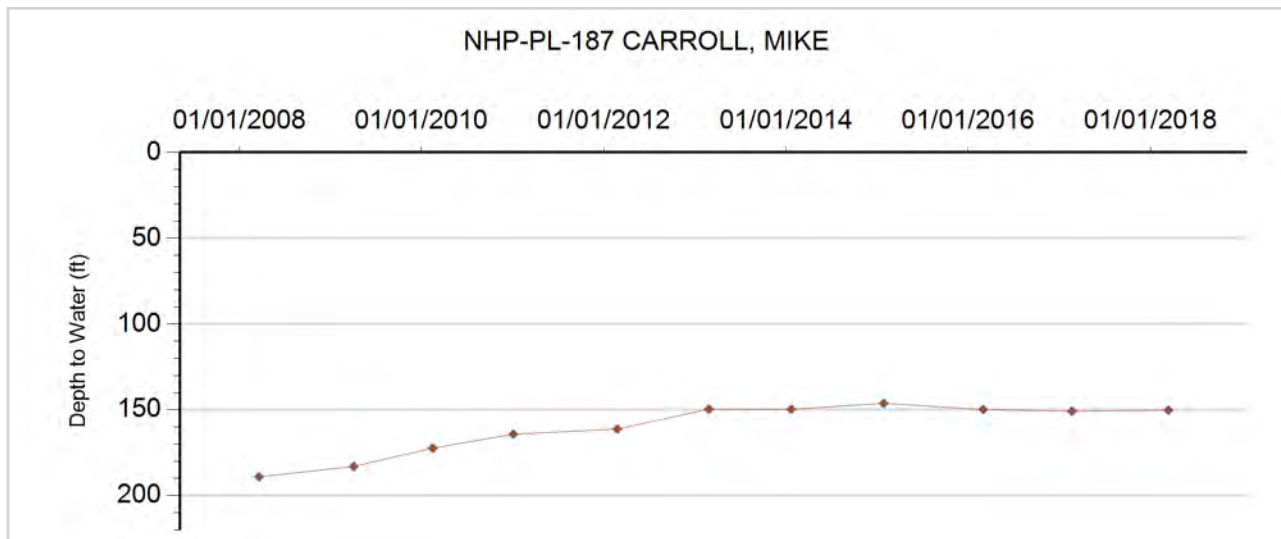
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/14/2018

Number of Measurements: 11

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/14/2018	150.20	4209.80	-0.60
02/21/2017	150.80	4209.20	1.00
03/02/2016	149.80	4210.20	3.60
01/28/2015	146.20	4213.80	-3.50
01/22/2014	149.70	4210.30	0.10
02/26/2013	149.60	4210.40	-11.60
02/25/2012	161.20	4198.80	-3.00
01/04/2011	164.20	4195.80	-8.10
02/15/2010	172.30	4187.70	-10.70
04/04/2009	183.00	4177.00	-6.01





GROUNDWATER DETAILS

Well Name: NHP-PL-188 MAY BROTHERS INC.

Permit Number: 10483-FP

WDID: 4906393

Data Source: DWR

Location Number: SC01104613BAB

USGS Site ID: 390552102305300

Applicant/Contact: MAY JAMES

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	13	11.0 S	46.0 W	S	714881.0	4330566.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4449.91

Well Depth (ft): 286.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 189

Depth to Bottom of Perforated Casing (ft): 279

Source Aquifer(s): OGALLALA

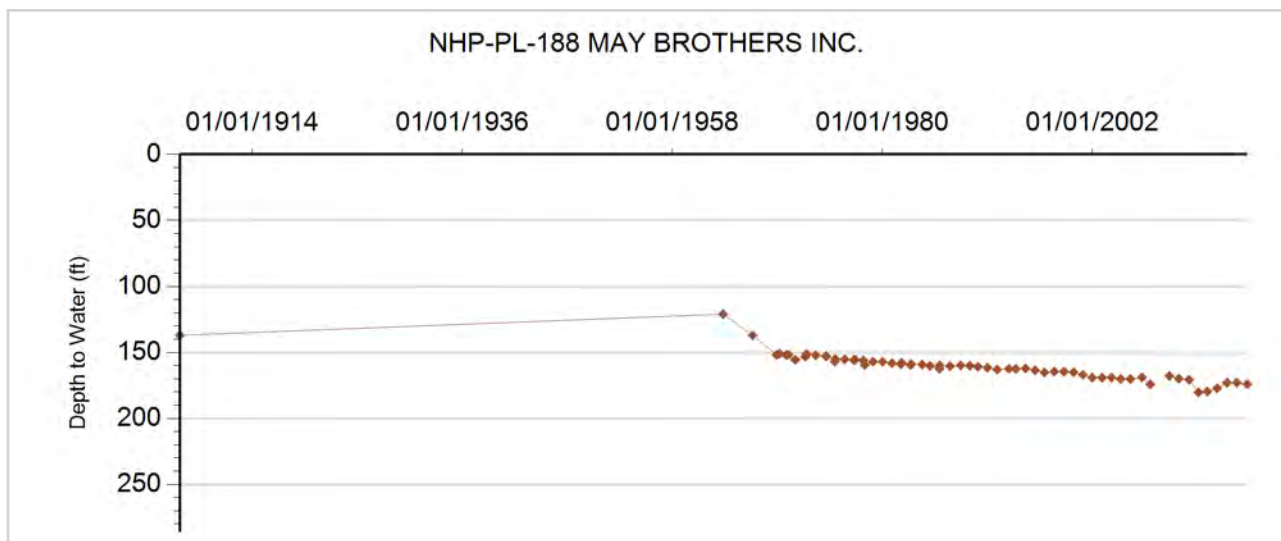
Well Measurement Summary

Start Date: 06/10/1906 End Date: 03/29/2018

Number of Measurements: 63

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	174.00	4275.91	1.10
02/21/2017	172.90	4277.01	0.00
02/17/2016	172.90	4277.01	-4.20
01/28/2015	177.10	4272.81	-2.50
01/22/2014	179.60	4270.31	-0.60
02/19/2013	180.20	4269.71	9.50
02/24/2012	170.70	4279.21	0.90
01/28/2011	169.80	4280.11	2.00
02/06/2010	167.80	4282.11	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-189 LOWE, PAUL

Permit Number: 4070-FP

WDID: 4906177

Data Source: DWR

Location Number: SC01104623BAA

USGS Site ID:

Applicant/Contact: LOWE PAUL ARTHUR

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	23	11.0 S	46.0 W	S	713215.3	4329034.3	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4440.00
Well Depth (ft): 257.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 193
Depth to Bottom of Perforated Casing (ft): 257
Source Aquifer(s): OGALLALA

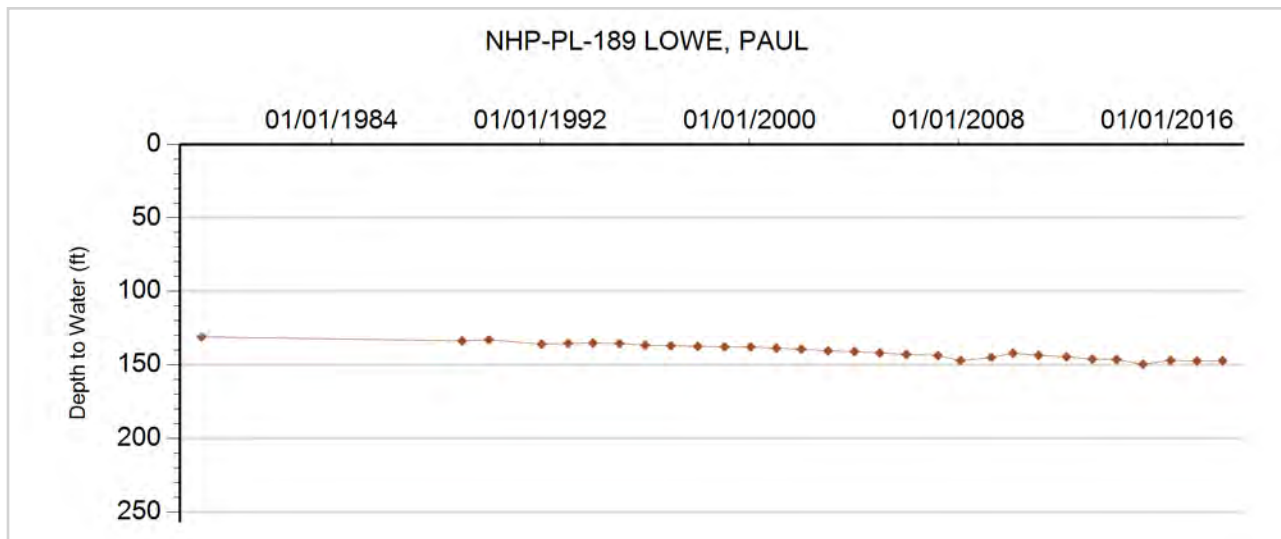
Well Measurement Summary

Start Date: 01/08/1979 End Date: 02/15/2018

Number of Measurements: 30

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	147.20	4292.80	-0.20
02/21/2017	147.40	4292.60	0.40
02/17/2016	147.00	4293.00	-2.60
01/28/2015	149.60	4290.40	3.20
01/22/2014	146.40	4293.60	0.20
02/19/2013	146.20	4293.80	1.70
02/24/2012	144.50	4295.50	0.90
01/28/2011	143.60	4296.40	1.50
02/06/2010	142.10	4297.90	-2.87
04/07/2009	144.97	4295.03	-2.16





GROUNDWATER DETAILS

Well Name: NHP-PL-190 MCCORMICK, D & J

Permit Number: 11314-FP-R

WDID: 4906408

Data Source: DWR

Location Number: SC01104627BBB

USGS Site ID: 390411102332800

Applicant/Contact: HAPPY CREEK INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	27	11.0 S	46.0 W	S	711240.8	4327351.5	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4458.94
Well Depth (ft): 234.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 192
Depth to Bottom of Perforated Casing (ft): 232
Source Aquifer(s): OGALLALA

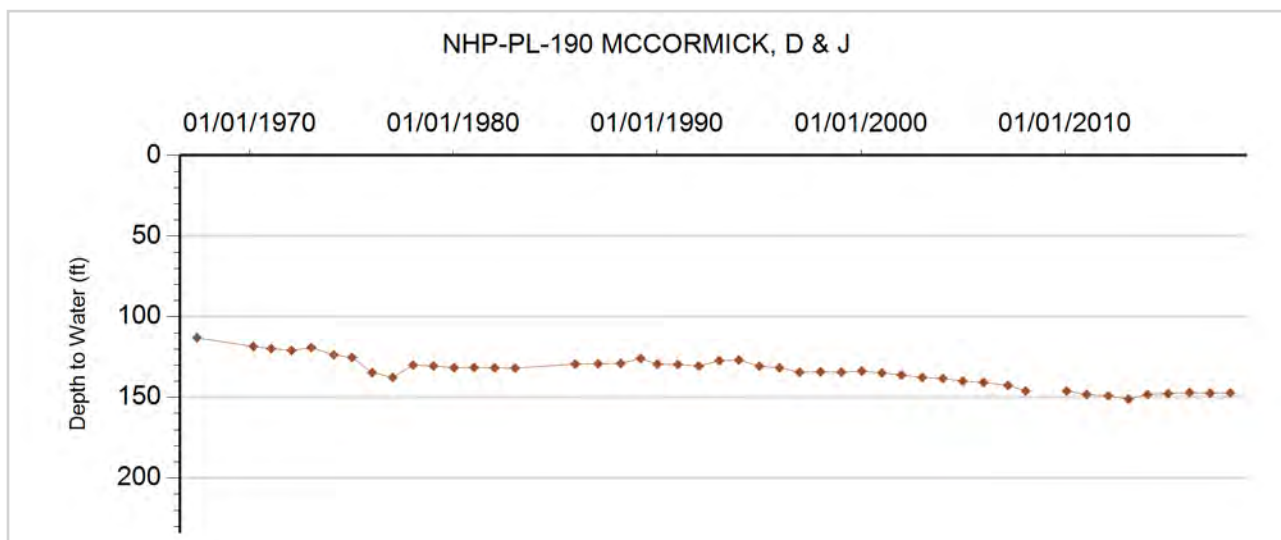
Well Measurement Summary

Start Date: 06/05/1967 End Date: 02/15/2018

Number of Measurements: 48

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/15/2018	147.20	4311.74	-0.20
02/21/2017	147.40	4311.54	0.40
02/17/2016	147.00	4311.94	-0.60
01/28/2015	147.60	4311.34	-0.60
01/22/2014	148.20	4310.74	-2.80
02/19/2013	151.00	4307.94	2.00
02/24/2012	149.00	4309.94	0.80
01/28/2011	148.20	4310.74	2.20
02/06/2010	146.00	4312.94	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-PL-191 PETERS, ELMER

Permit Number: 6869-FP

WDID:

Data Source: DWR

Location Number: SC01104630CDD

USGS Site ID: 390318102361800

Applicant/Contact: SMELKER THEODORE R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	30	11.0 S	46.0 W	S	707198.0	4325608.8	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

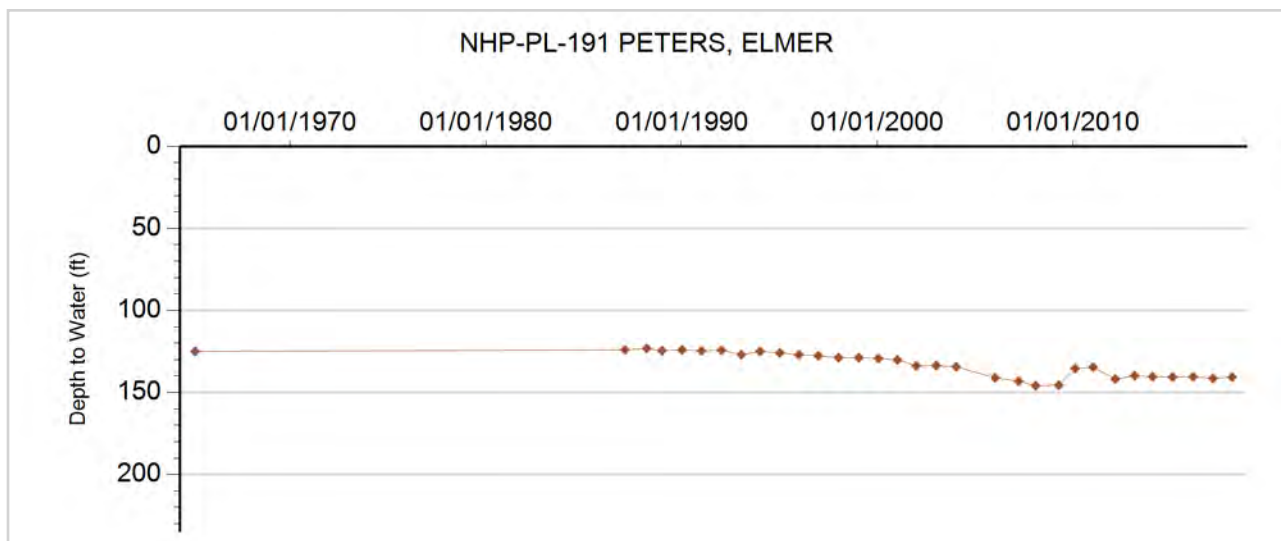
Surface Elevation (ft): 4507.98
Well Depth (ft): 235.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 175
Depth to Bottom of Perforated Casing (ft): 235
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/26/1965 End Date: 02/14/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2018	140.60	4367.38	-0.80
02/21/2017	141.40	4366.58	1.00
02/17/2016	140.40	4367.58	-0.20
01/28/2015	140.60	4367.38	0.20
01/22/2014	140.40	4367.58	0.60
02/19/2013	139.80	4368.18	-2.00
02/24/2012	141.80	4366.18	7.20
01/07/2011	134.60	4373.38	-0.80
02/06/2010	135.40	4372.58	-10.15
04/07/2009	145.55	4362.43	-0.32





GROUNDWATER DETAILS

Well Name: NHP-PL-192 GREENWOOD, W. TRUST

Permit Number: 10085-F

WDID: 4905450

Data Source: DWR

Location Number: SC01104701CCB

USGS Site ID: 390700102375000

Applicant/Contact: GREENWOOD WAYNE E TRUSTEE O

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	1	11.0 S	47.0 W	S	704832.5	4332364.9	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4589.01

Well Depth (ft): 265.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 185

Depth to Bottom of Perforated Casing (ft): 265

Source Aquifer(s): OGALLALA

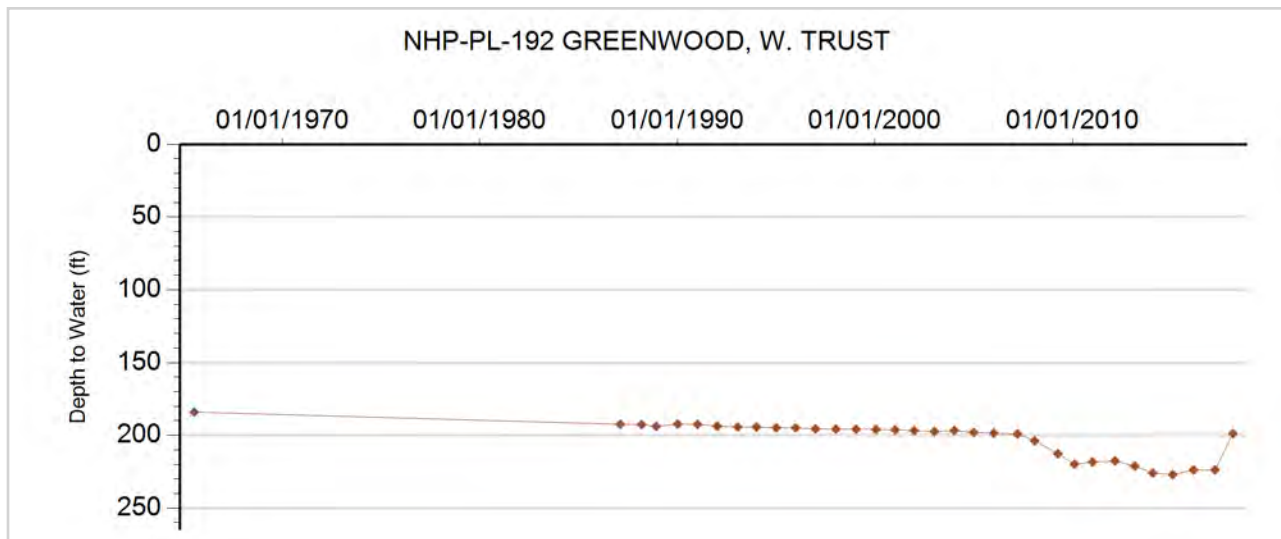
Well Measurement Summary

Start Date: 07/22/1965 End Date: 02/14/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2018	198.76	4390.25	-25.04
03/20/2017	223.80	4365.21	0.00
02/17/2016	223.80	4365.21	-3.10
01/28/2015	226.90	4362.11	1.00
01/22/2014	225.90	4363.11	4.80
02/25/2013	221.10	4367.91	3.50
02/24/2012	217.60	4371.41	-0.69
01/07/2011	218.29	4370.72	-1.51
02/06/2010	219.80	4369.21	7.17
04/06/2009	212.63	4376.38	8.88





GROUNDWATER DETAILS

Well Name: NHP-PL-193 SMELKER FARMS, FP
Permit Number: 9015-F
WDID: 4905631
Data Source: DWR

Location Number: SC01104717ABD
USGS Site ID: 390540102414000
Applicant/Contact: SMELKER DOYLE & CHRISTINA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	17	11.0 S	47.0 W	S	699319.7	4329878.3	User supplied

Division: 1 District: 49
County: KIT CARSON
Designated Basin:
Management District: PLAINS

Construction Information

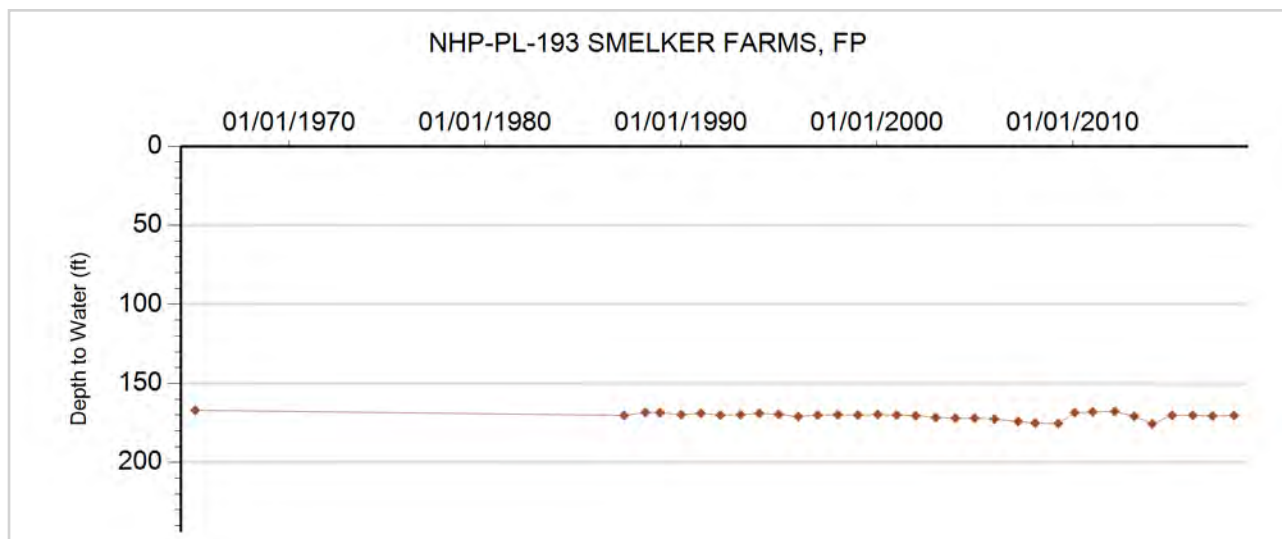
Surface Elevation (ft): 4647.05
Well Depth (ft): 244.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 167
Depth to Bottom of Perforated Casing (ft): 244
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/21/1965 End Date: 03/29/2018
Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	170.30	4476.75	-0.30
02/21/2017	170.60	4476.45	0.40
02/17/2016	170.20	4476.85	0.00
01/28/2015	170.20	4476.85	-5.40
01/22/2014	175.60	4471.45	4.80
02/25/2013	170.80	4476.25	3.00
02/24/2012	167.80	4479.25	-0.30
01/07/2011	168.10	4478.95	-0.40
02/06/2010	168.50	4478.55	-6.90
04/07/2009	175.40	4471.65	0.32





GROUNDWATER DETAILS

Well Name: NHP-PL-194 CURE, JOE

Permit Number: 13793-FP

WDID: 4906450

Data Source: DWR

Location Number: SC01104735BC

USGS Site ID:

Applicant/Contact: JOE CURE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2560 N	63 W		SW	NW	35	11.0 S	47.0 W	S	703332.1	4324610.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 4575.00
Well Depth (ft): 232.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 172
Depth to Bottom of Perforated Casing (ft): 232
Source Aquifer(s): OGALLALA

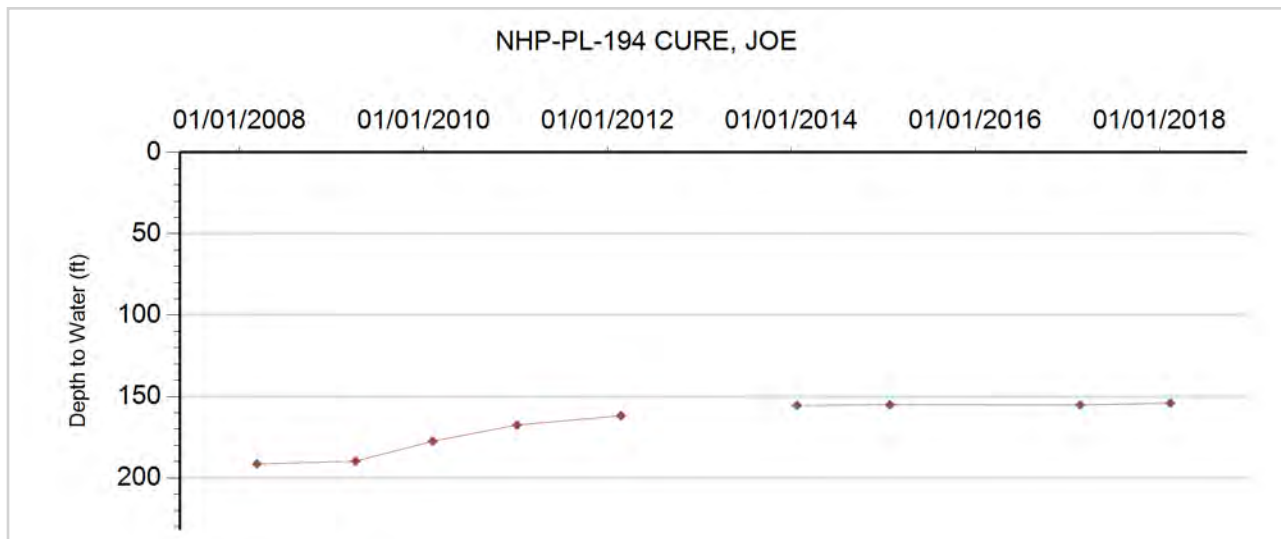
Well Measurement Summary

Start Date: 03/10/2008 End Date: 02/14/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/14/2018	154.10	4420.90	-1.10
02/21/2017	155.20	4419.80	0.20
01/28/2015	155.00	4420.00	-0.40
01/22/2014	155.40	4419.60	
02/25/2013			
02/24/2012	161.80	4413.20	-5.70
01/07/2011	167.50	4407.50	-10.00
02/06/2010	177.50	4397.50	-12.21
04/06/2009	189.71	4385.29	-1.76
03/10/2008	191.47	4383.53	





GROUNDWATER DETAILS

Well Name: NHP-PL-195 SIMON FARMS

Permit Number: 9667-F

WDID: 4906369

Data Source: DWR

Location Number: SC01104834DAB

USGS Site ID:

Applicant/Contact: SIMON FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	34	11.0 S	48.0 W	S	693346.0	4324361.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4750.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

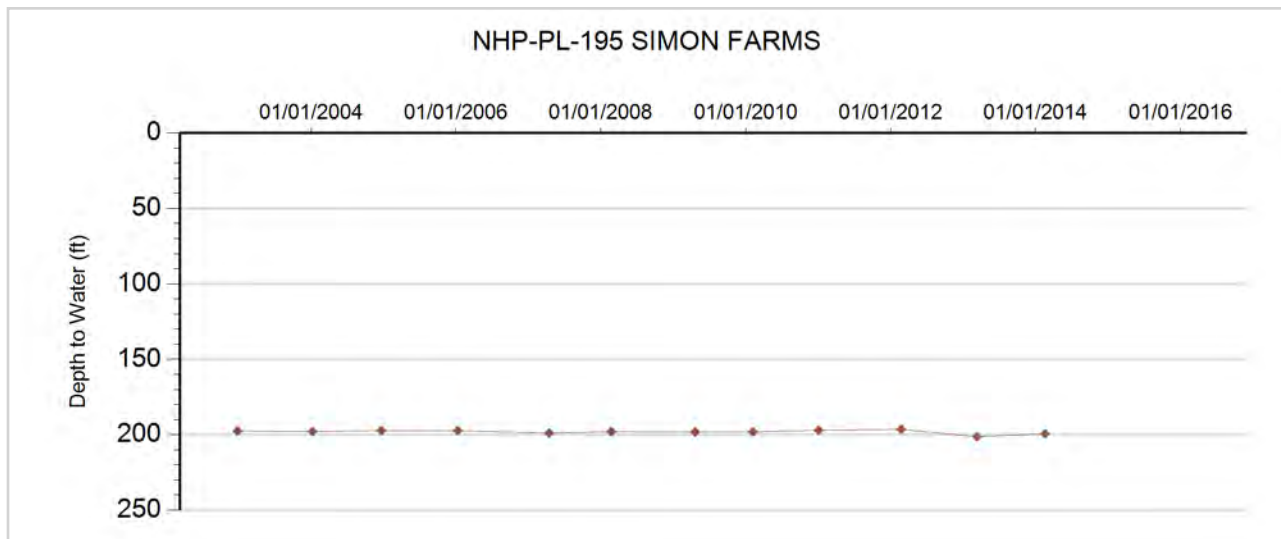
Well Measurement Summary

Start Date: 12/27/2002 End Date: 02/16/2016

Number of Measurements: 13

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/16/2016			
02/18/2014	199.30	4550.70	-2.00
03/13/2013	201.30	4548.70	4.90
02/24/2012	196.40	4553.60	-0.60
01/04/2011	197.00	4553.00	-1.06
02/06/2010	198.06	4551.94	-0.15
04/21/2009	198.21	4551.79	0.31
02/23/2008	197.90	4552.10	-0.97
04/16/2007	198.87	4551.13	1.61
01/10/2006	197.26	4552.74	0.03





GROUNDWATER DETAILS

Well Name: NHP-PL-196 NORDQUIS, SELMA

Permit Number: 11629-F

WDID: 4905090

Data Source: DWR

Location Number: SC01104922ABB

USGS Site ID: 390458102522601

Applicant/Contact: NORDQUIST CLIFFORD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	22	11.0 S	49.0 W	S	683855.8	4328112.8	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 4827.19

Well Depth (ft): 164.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 90

Depth to Bottom of Perforated Casing (ft): 172

Source Aquifer(s): OGALLALA

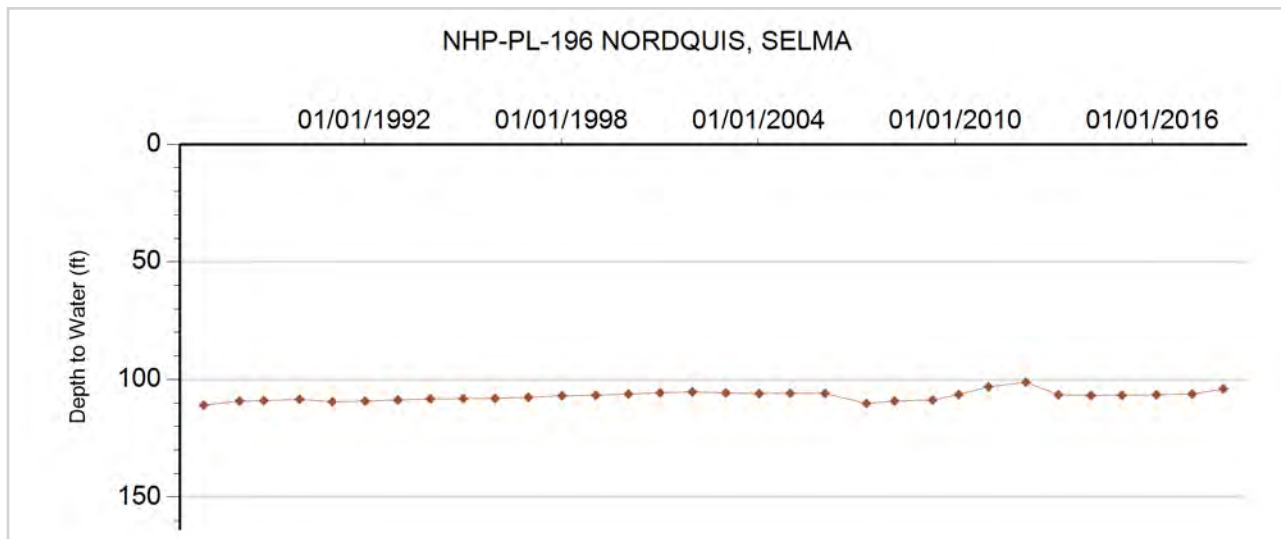
Well Measurement Summary

Start Date: 02/09/1987 End Date: 03/01/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2018	104.00	4723.19	-2.20
03/20/2017	106.20	4720.99	-0.30
02/16/2016	106.50	4720.69	-0.20
01/28/2015	106.70	4720.49	-0.10
02/18/2014	106.80	4720.39	0.30
02/19/2013	106.50	4720.69	5.30
02/24/2012	101.20	4725.99	-1.92
01/04/2011	103.12	4724.07	-3.31
02/06/2010	106.43	4720.76	-2.31
04/21/2009	108.74	4718.45	-0.44





GROUNDWATER DETAILS

Well Name: NHP-PL-197 VASSIOS, G & V

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01105103BAA1

USGS Site ID: 390740103055801

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	3	11.0 S	51.0 W	S	664239.7	4332674.5	User supplied

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 5087.29

Well Depth (ft): 63.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

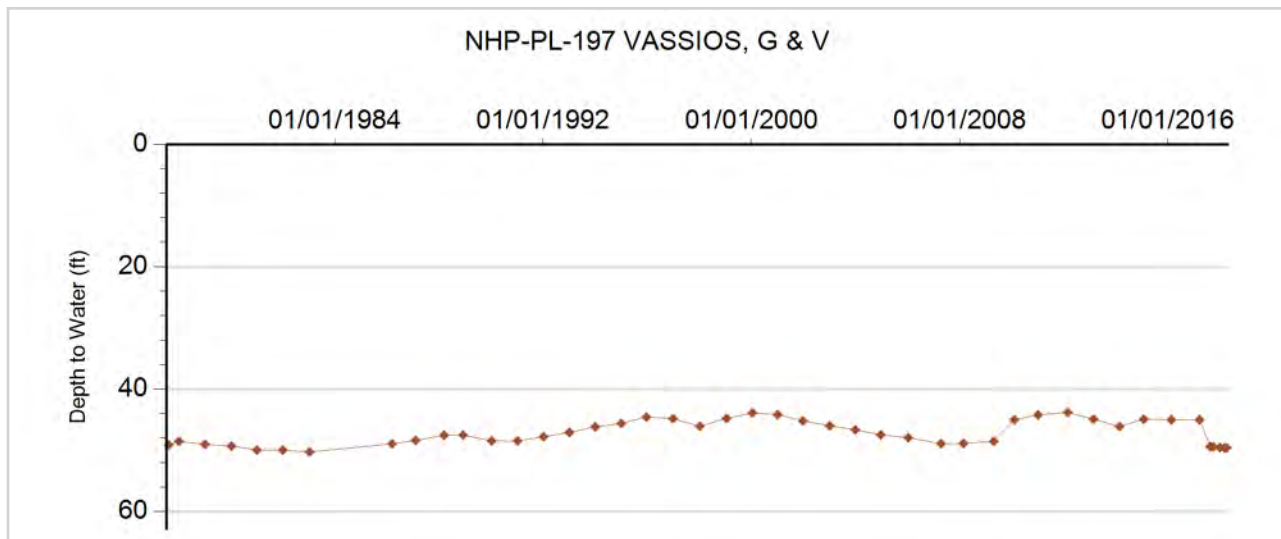
Well Measurement Summary

Start Date: 08/18/1977 End Date: 04/03/2018

Number of Measurements: 44

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/03/2018	49.59	5037.70	0.00
03/01/2018	49.59	5037.70	0.05
03/20/2017	45.00	5042.29	0.00
02/17/2016	45.00	5042.29	0.10
01/28/2015	44.90	5042.39	-1.20
02/22/2014	46.10	5041.19	1.20
02/19/2013	44.90	5042.39	1.10
02/24/2012	43.80	5043.49	-0.40
01/04/2011	44.20	5043.09	-0.80
02/06/2010	45.00	5042.29	-3.52





GROUNDWATER DETAILS

Well Name: NHP-PL-198 LIGHTLE, H.J.

Permit Number: 247-RFP

WDID: 4905523

Data Source: DWR

Location Number: SC5.504433DDB

USGS Site ID: 393357102180400

Applicant/Contact: LIGHTLE JAMES & JOYCE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	33	5.5 S	44.0 W	S	731825.0	4383068.0	GPS

Division: 1 District: 49
County: KIT CARSON
Designated Basin: NORTHERN HIGH PLAINS
Management District: PLAINS

Construction Information

Surface Elevation (ft): 3897.65
Well Depth (ft): 183.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 180
Source Aquifer(s): OGALLALA

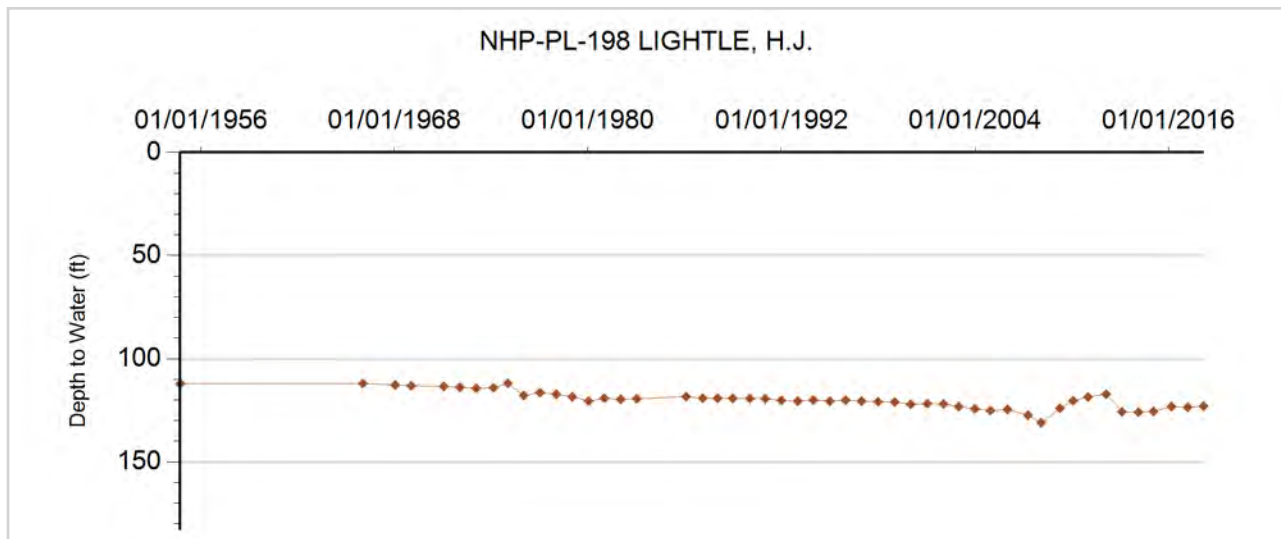
Well Measurement Summary

Start Date: 09/15/1954 End Date: 03/07/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/07/2018	123.00	3774.65	-0.50
03/14/2017	123.50	3774.15	0.30
03/09/2016	123.20	3774.45	-2.30
01/28/2015	125.50	3772.15	-0.40
02/22/2014	125.90	3771.75	0.20
02/13/2013	125.70	3771.95	8.50
02/22/2012	117.20	3780.45	-1.30
01/06/2011	118.50	3779.15	-1.90
02/01/2010	120.40	3777.25	-3.55
04/10/2009	123.95	3773.70	-7.01





GROUNDWATER DETAILS

Well Name: NHP-PL-199 HOMM, CLIFFORD

Permit Number: 20632-RFP

WDID: 4905141

Data Source: DWR

Location Number: SC5.504436DAB

USGS Site ID: 393400102143601

Applicant/Contact: HOMM CLIFFORD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	36	5.5 S	44.0 W	S	736631.0	4383691.0	GPS

Division: 1

District: 49

County:

KIT CARSON

Designated Basin:

Management District: PLAINS

Construction Information

Surface Elevation (ft): 3761.64

Well Depth (ft): 125.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 90

Depth to Bottom of Perforated Casing (ft): 125

Source Aquifer(s): OGALLALA

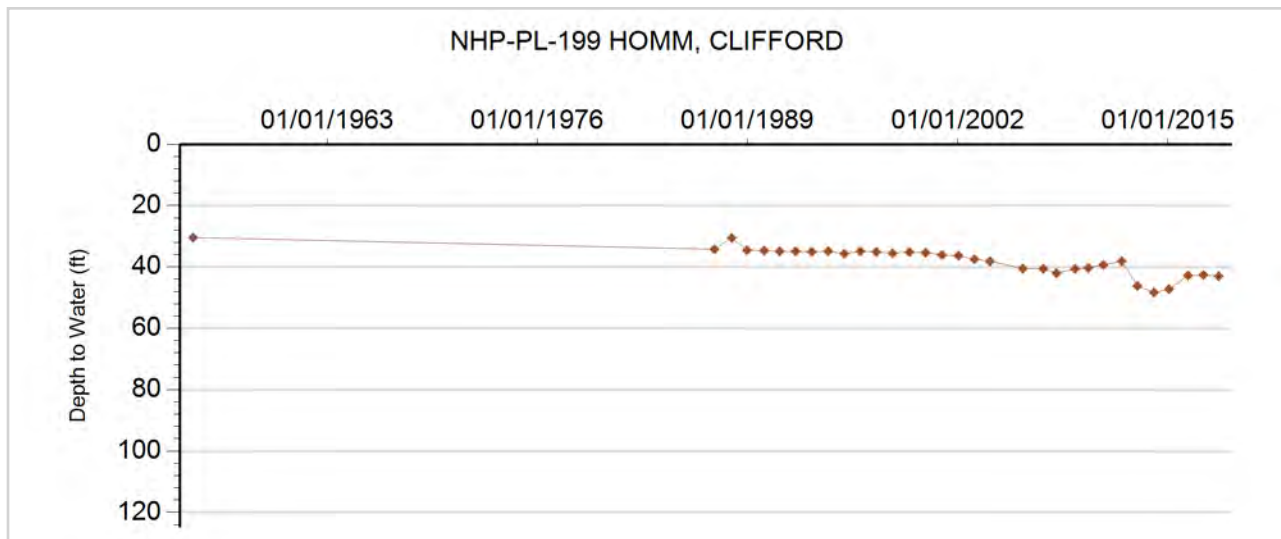
Well Measurement Summary

Start Date: 09/21/1954 End Date: 02/22/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/22/2018	43.00	3718.64	0.40
03/15/2017	42.60	3719.04	-0.20
03/30/2016	42.80	3718.84	-4.40
01/28/2015	47.20	3714.44	-1.10
02/22/2014	48.30	3713.34	2.10
02/13/2013	46.20	3715.44	8.10
02/24/2012	38.10	3723.54	-1.20
01/06/2011	39.30	3722.34	-1.00
02/01/2010	40.30	3721.34	-0.30
04/10/2009	40.60	3721.04	-1.43



East Cheyenne Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-EC-001 WAUGH, MAX

Permit Number: 222985-

WDID:

Data Source: DWR

Location Number: SC01204214BBD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SE	14	12.0 S	42.0 W	S	752955.6	4321477.1	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3960.00

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

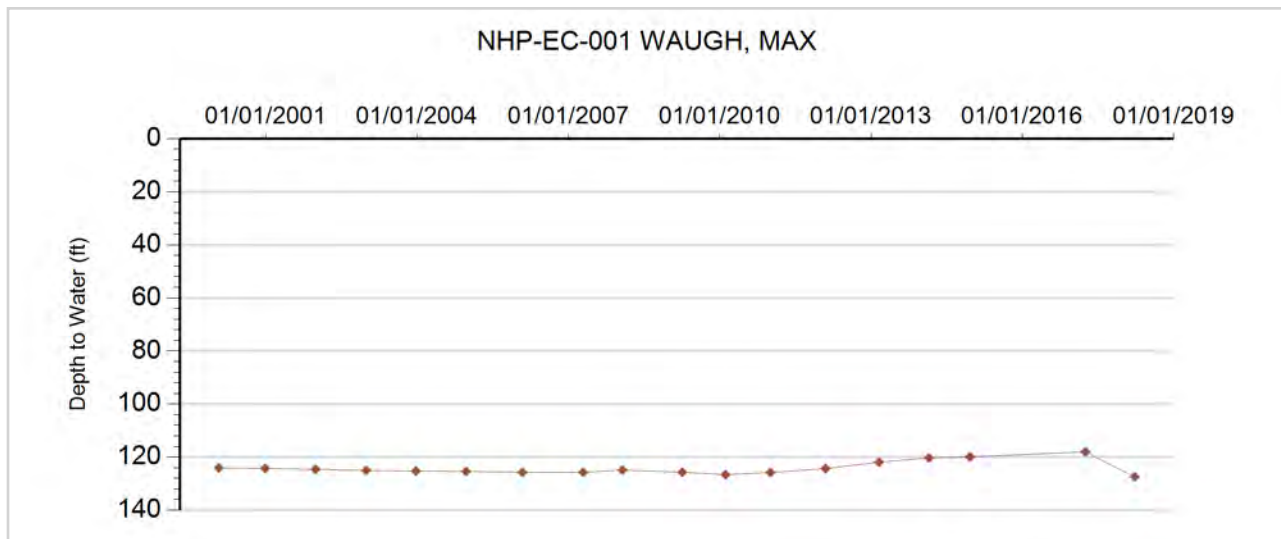
Well Measurement Summary

Start Date: 01/26/2000 End Date: 03/25/2018

Number of Measurements: 18

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/25/2018	127.40	3832.60	9.40
04/02/2017	118.00	3842.00	-1.90
12/18/2014	119.90	3840.10	-0.40
02/25/2014	120.30	3839.70	-1.60
02/26/2013	121.90	3838.10	-2.40
02/06/2012	124.30	3835.70	-1.50
01/03/2011	125.80	3834.20	-0.80
02/12/2010	126.60	3833.40	0.90
04/04/2009	125.70	3834.30	0.82
01/26/2008	124.88	3835.12	-0.83





GROUNDWATER DETAILS

Well Name: NHP-EC-002 FRED HILT JR.

Permit Number: 18332-FP

WDID: 4906218

Data Source: DWR

Location Number: SC01204304AA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
600 N	1000 E		NE	NE	4	12.0 S	43.0 W	S	740022.0	4325386.5	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/25/2018	166.50	4023.50	2.00
03/27/2017	164.50	4025.50	

Construction Information

Surface Elevation (ft): 4190.00

Well Depth (ft): 275.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 220

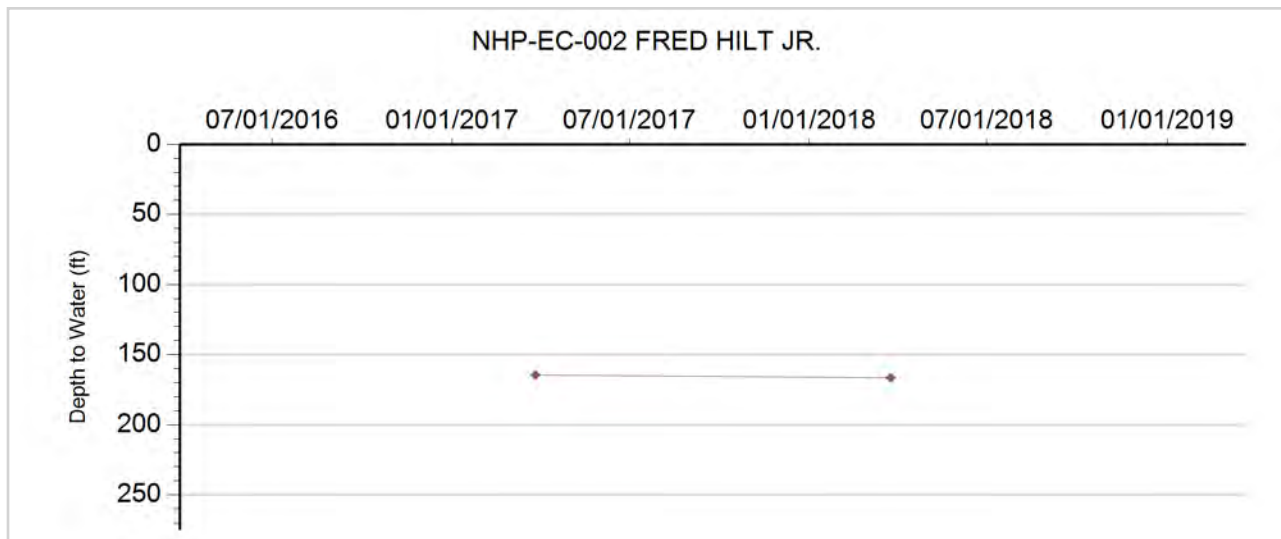
Depth to Bottom of Perforated Casing (ft): 270

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/27/2017 End Date: 03/25/2018

Number of Measurements: 2





GROUNDWATER DETAILS

Well Name: NHP-EC-003 HUDYE FARMS US, INC
Permit Number: 5139-F
WDID: 4906180
Data Source: DWR

Location Number: SC01204310ADA
USGS Site ID: 390147102121600
Applicant/Contact: HUDYE FARMS US, INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
400 N	2300 W	NE	SE	NE	10	12.0 S	43.0 W	S	741985.3	4323454.9	User supplied

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

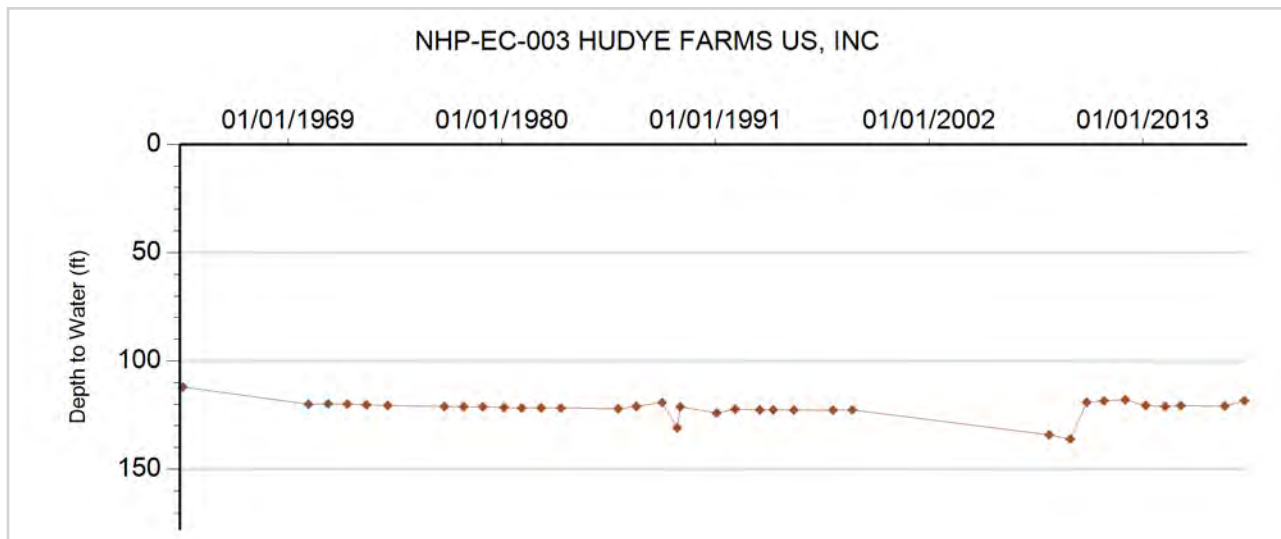
Surface Elevation (ft): 4176.67
Well Depth (ft): 178.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 112
Depth to Bottom of Perforated Casing (ft): 178
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/30/1963 End Date: 03/27/2018
Number of Measurements: 35

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	118.40	4058.27	-2.40
03/23/2017	120.80	4055.87	0.20
12/18/2014	120.60	4056.07	-0.40
02/25/2014	121.00	4055.67	0.50
02/26/2013	120.50	4056.17	2.60
02/06/2012	117.90	4058.77	-0.54
01/03/2011	118.44	4058.23	-0.61
02/12/2010	119.05	4057.62	-17.00
04/10/2009	136.05	4040.62	1.94
03/08/2008	134.11	4042.56	11.51





GROUNDWATER DETAILS

Well Name: NHP-EC-004 MICHAEL DORMAN TRUST #1

Permit Number: 19028-FP

WDID:

Data Source: DWR

Location Number: SC01204334ACA

USGS Site ID:

Applicant/Contact: MICHAEL DORMAN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NE	34	12.0 S	43.0 W	S	741464.0	4316146.0	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

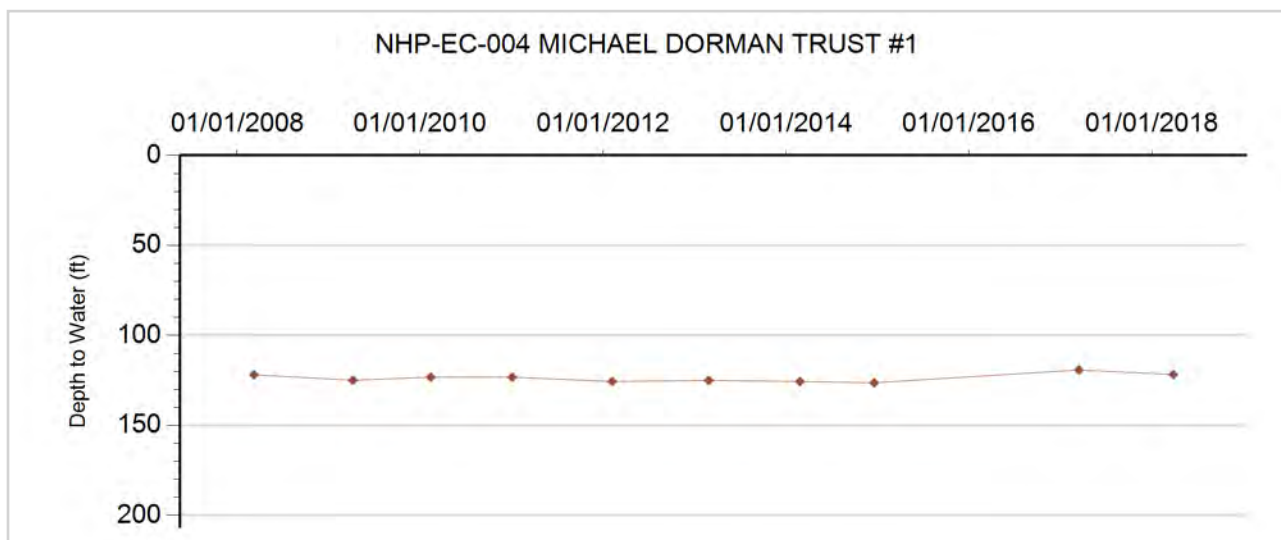
Surface Elevation (ft): 4098.00
Well Depth (ft): 207.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 153
Depth to Bottom of Perforated Casing (ft): 203
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/08/2008 End Date: 03/27/2018
Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	121.70	3976.30	2.50
03/15/2017	119.20	3978.80	-7.10
12/18/2014	126.30	3971.70	0.70
02/25/2014	125.60	3972.40	0.60
02/26/2013	125.00	3973.00	-0.60
02/06/2012	125.60	3972.40	2.40
01/03/2011	123.20	3974.80	0.00
02/12/2010	123.20	3974.80	-1.70
04/07/2009	124.90	3973.10	3.01
03/08/2008	121.89	3976.11	





GROUNDWATER DETAILS

Well Name: NHP-EC-005 TALBERT, GREG

Permit Number: 19029-F

WDID: 4906229

Data Source: DWR

Location Number: SC01204334BBC

USGS Site ID:

Applicant/Contact: DORMAN MICHAEL B TRUST NO 1

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	NW	34	12.0 S	43.0 W	S	740578.5	4317058.5	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4120.00
Well Depth (ft): 207.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 153
Depth to Bottom of Perforated Casing (ft): 203
Source Aquifer(s): OGALLALA

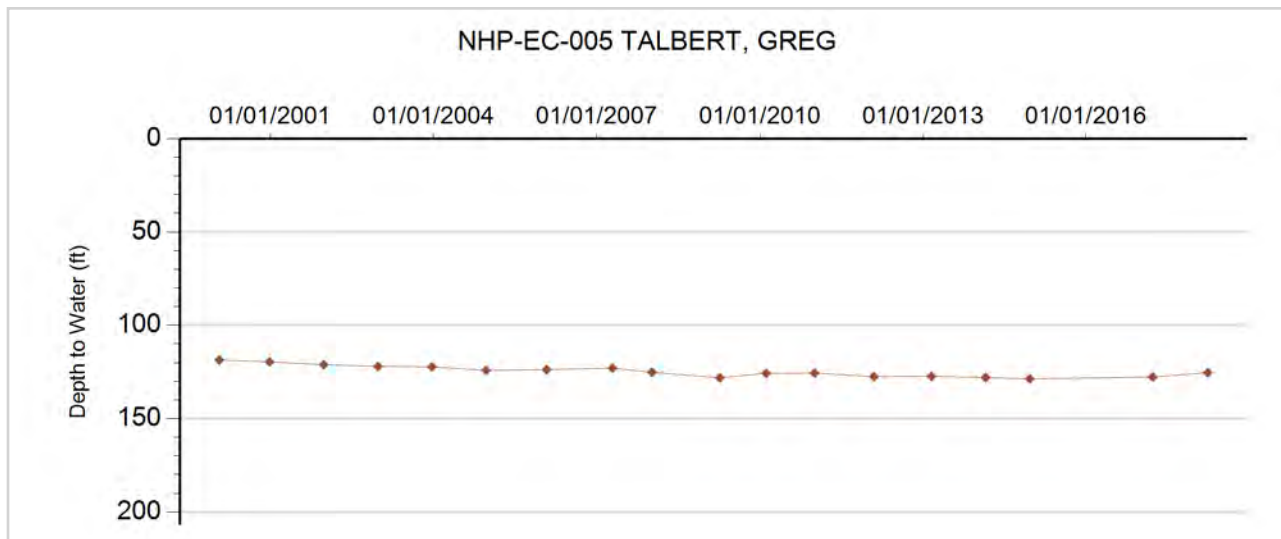
Well Measurement Summary

Start Date: 01/26/2000 End Date: 03/27/2018

Number of Measurements: 18

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	125.40	3994.60	-2.30
03/23/2017	127.70	3992.30	-1.00
12/18/2014	128.70	3991.30	0.70
02/25/2014	128.00	3992.00	0.70
02/26/2013	127.30	3992.70	-0.20
02/06/2012	127.50	3992.50	1.90
01/03/2011	125.60	3994.40	-0.10
02/12/2010	125.70	3994.30	-2.45
04/07/2009	128.15	3991.85	2.98
01/08/2008	125.17	3994.83	2.22





GROUNDWATER DETAILS

Well Name: NHP-EC-006 STATE OF COLORADO

Permit Number: 152379--A

WDID:

Data Source: DWR

Location Number: SC01204416DCC1

USGS Site ID: 390008102203301

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SW	16	12.0 S	44.0 W	S	730087.3	4320382.4	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4316.74

Well Depth (ft): 78.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 58

Depth to Bottom of Perforated Casing (ft): 78

Source Aquifer(s): OGALLALA

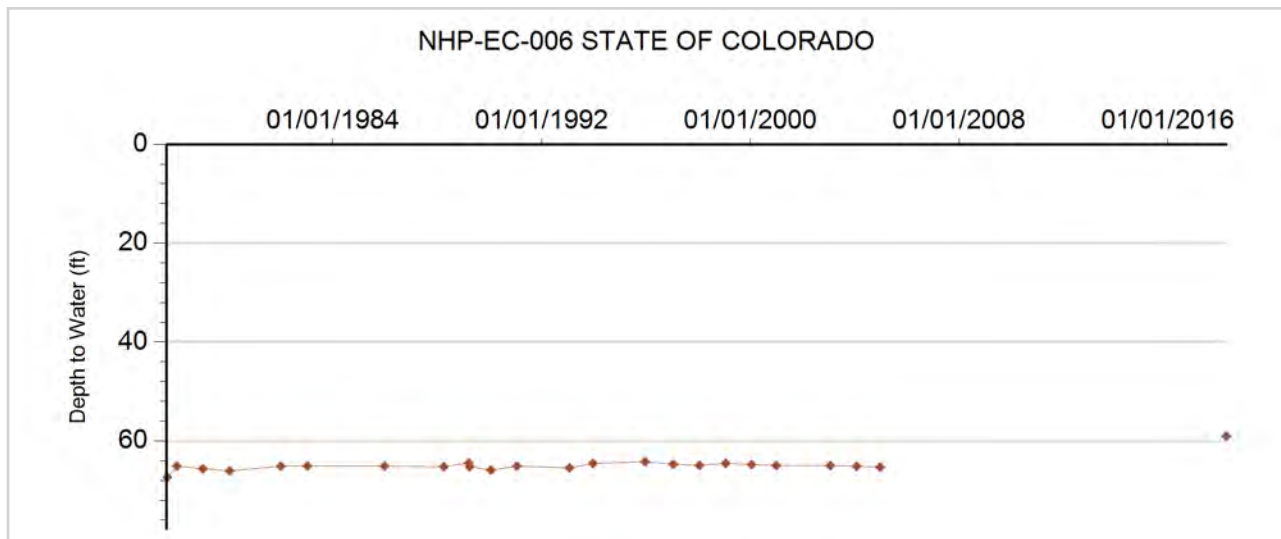
Well Measurement Summary

Start Date: 09/02/1977 End Date: 03/28/2018

Number of Measurements: 27

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	59.00	4257.74	
03/14/2017			
04/18/2007			
01/31/2006			
12/21/2004	65.30	4251.44	0.18
01/29/2004	65.12	4251.62	0.14
01/23/2003	64.98	4251.76	0.03
12/28/2000	64.95	4251.79	0.18
01/19/2000	64.77	4251.97	0.25
01/21/1999	64.52	4252.22	-0.41





GROUNDWATER DETAILS

Well Name: NHP-EC-007 KIMMEL, E.G.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01204435ADD

USGS Site ID: 385730102171000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NE	35	12.0 S	44.0 W	S	734057.5	4316426.0	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4211.20

Well Depth (ft): 153.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

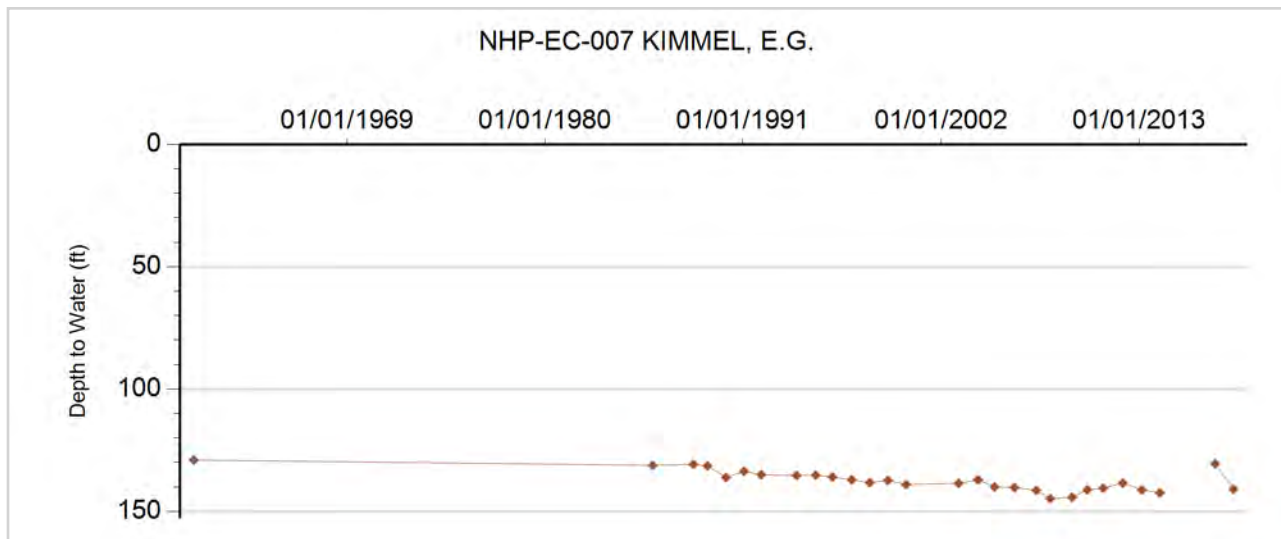
Well Measurement Summary

Start Date: 06/30/1960 End Date: 03/30/2018

Number of Measurements: 29

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/30/2018	140.90	4070.30	10.40
03/23/2017	130.50	4080.70	
12/18/2014			
02/25/2014	142.40	4068.80	1.20
02/26/2013	141.20	4070.00	2.80
02/06/2012	138.40	4072.80	-2.10
01/04/2011	140.50	4070.70	-0.70
02/15/2010	141.20	4070.00	-3.00
04/12/2009	144.20	4067.00	-0.60
01/26/2008	144.80	4066.40	3.46





GROUNDWATER DETAILS

Well Name: NHP-EC-008 HEINTGES, G.J. & TINA

Permit Number: 16411-FP

WDID: 4906209

Data Source: DWR

Location Number: SC01204503CDD

USGS Site ID:

Applicant/Contact: HUDYE FARMS US INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	3	12.0 S	45.0 W	S	721752.3	4323248.8	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4382.00

Well Depth (ft): 208.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 141

Depth to Bottom of Perforated Casing (ft): 208

Source Aquifer(s): OGALLALA

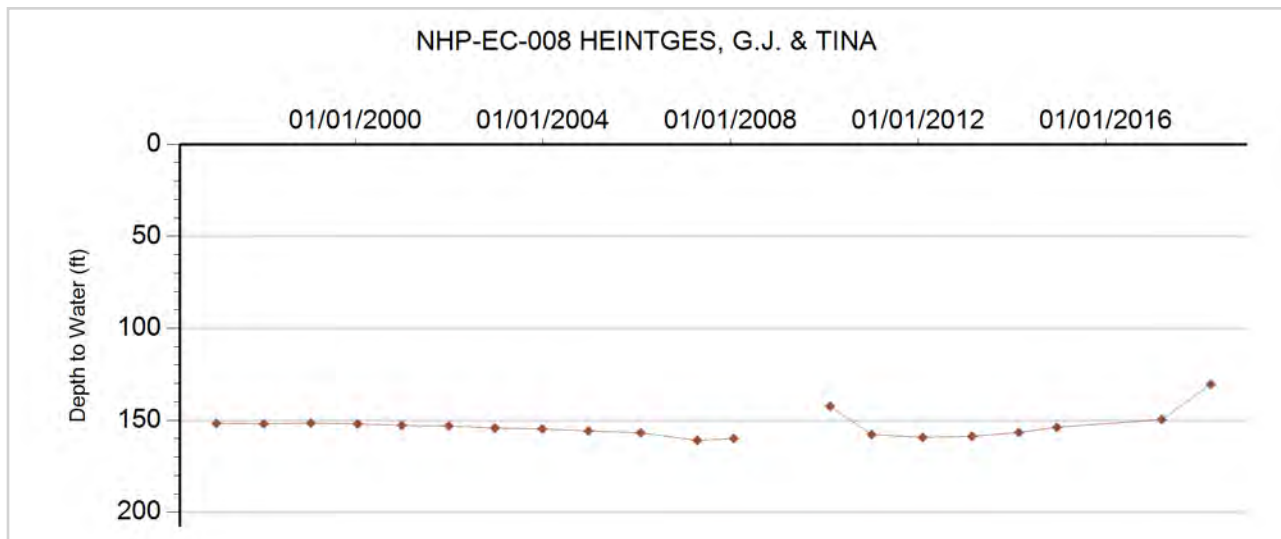
Well Measurement Summary

Start Date: 01/14/1997 End Date: 03/31/2018

Number of Measurements: 21

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018	130.40	4251.60	-19.20
03/14/2017	149.60	4232.40	-4.20
12/18/2014	153.80	4228.20	-2.80
02/25/2014	156.60	4225.40	-2.10
02/26/2013	158.70	4223.30	-0.60
02/06/2012	159.30	4222.70	1.58
01/04/2011	157.72	4224.28	15.32
02/15/2010	142.40	4239.60	
01/01/2009			
01/27/2008	159.89	4222.11	-1.01





GROUNDWATER DETAILS

Well Name: NHP-EC-009 HEINTGES, GERHARD & TINA

Permit Number: 19477-FP

WDID: 4906233

Data Source: DWR

Location Number: SC01204503DD

USGS Site ID:

Applicant/Contact: HUDYE FARMS US INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
40 S	250 E		SE	SE	3	12.0 S	45.0 W	S	722533.1	4323175.3	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4332.00
Well Depth (ft): 161.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 91
Depth to Bottom of Perforated Casing (ft): 161
Source Aquifer(s): OGALLALA

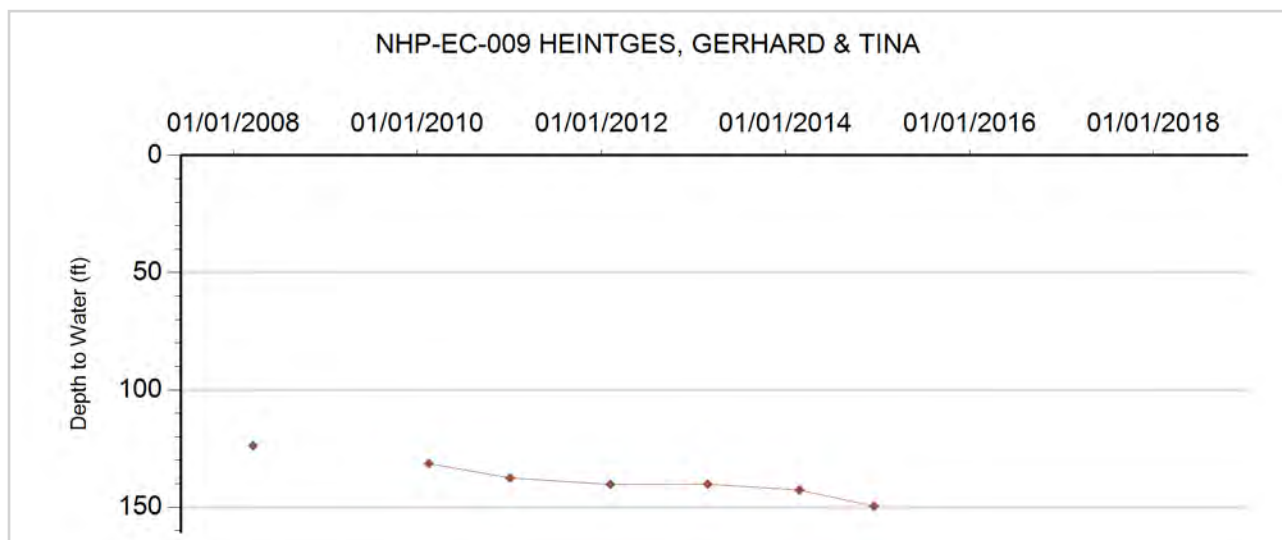
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/31/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018			
03/24/2017			
12/18/2014	149.60	4182.40	6.90
02/25/2014	142.70	4189.30	2.50
02/26/2013	140.20	4191.80	-0.10
02/06/2012	140.30	4191.70	2.75
01/04/2011	137.55	4194.45	6.15
02/15/2010	131.40	4200.60	
01/01/2009			
03/20/2008	123.77	4208.23	





GROUNDWATER DETAILS

Well Name: NHP-EC-010 MARVIN LOWE

Permit Number: 174246-

WDID:

Data Source: DWR

Location Number: SC01204508

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					8	12.0 S	45.0 W	S	718132.3	4321909.3	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	174.40		

Construction Information

Surface Elevation (ft):

Well Depth (ft): 193.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 173

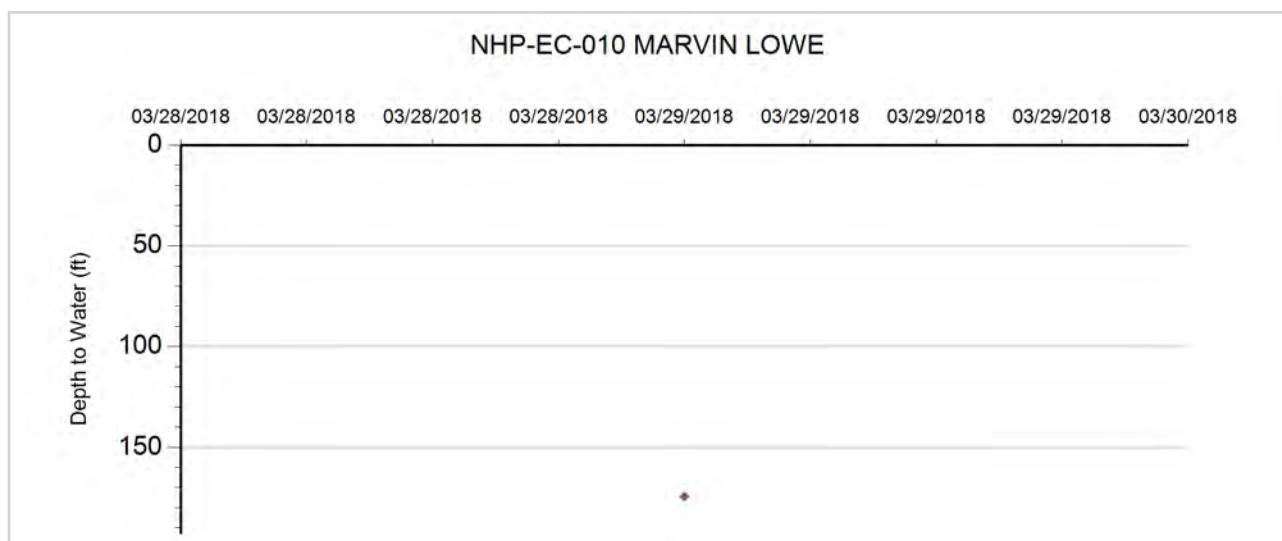
Depth to Bottom of Perforated Casing (ft): 193

Source Aquifer(s):

Well Measurement Summary

Start Date: 03/29/2018 End Date: 03/29/2018

Number of Measurements: 1





GROUNDWATER DETAILS

Well Name: NHP-EC-010 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01204505DDD

USGS Site ID: 390150102281000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	5	12.0 S	45.0 W	S	719335.7	4323438.7	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4440.86

Well Depth (ft): 209.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

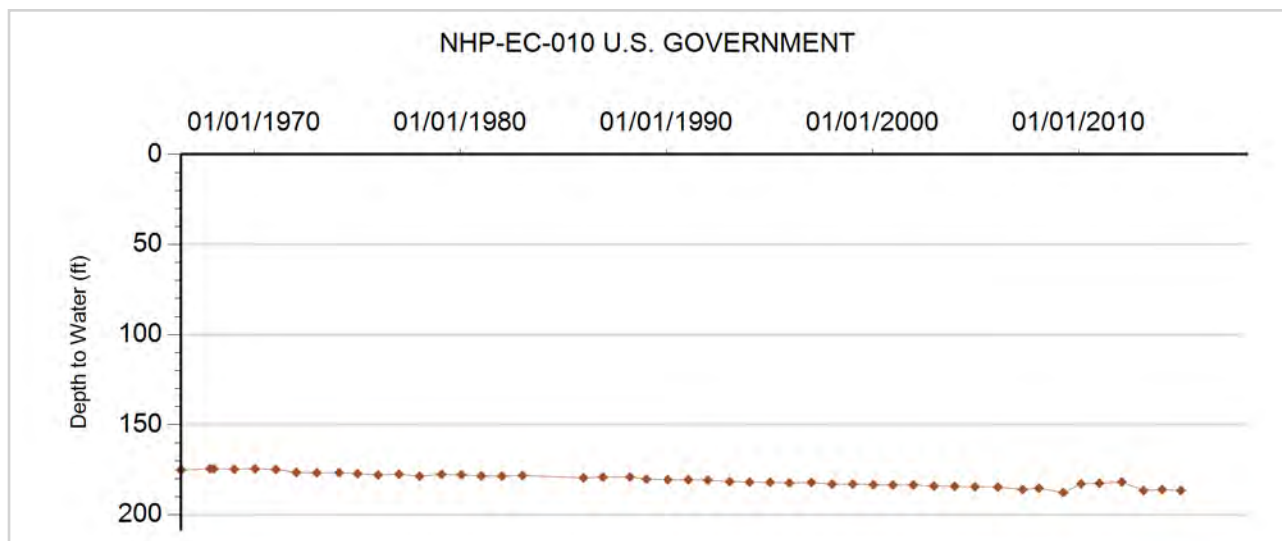
Well Measurement Summary

Start Date: 06/14/1966 End Date: 03/28/2018

Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018			
03/14/2017			
12/18/2014	186.50	4254.36	0.50
01/22/2014	186.00	4254.86	-0.50
02/26/2013	186.50	4254.36	4.70
02/06/2012	181.80	4259.06	-0.70
01/04/2011	182.50	4258.36	-0.30
02/15/2010	182.80	4258.06	-4.87
04/04/2009	187.67	4253.19	2.45
01/27/2008	185.22	4255.64	-0.73





GROUNDWATER DETAILS

Well Name: NHP-EC-011 MCCLURE FARMS

Permit Number: 300351-

WDID:

Data Source: DWR

Location Number: SC01204509

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
					9	12.0 S	45.0 W	S	720841.0	4322581.0	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft):

Well Depth (ft): 196.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

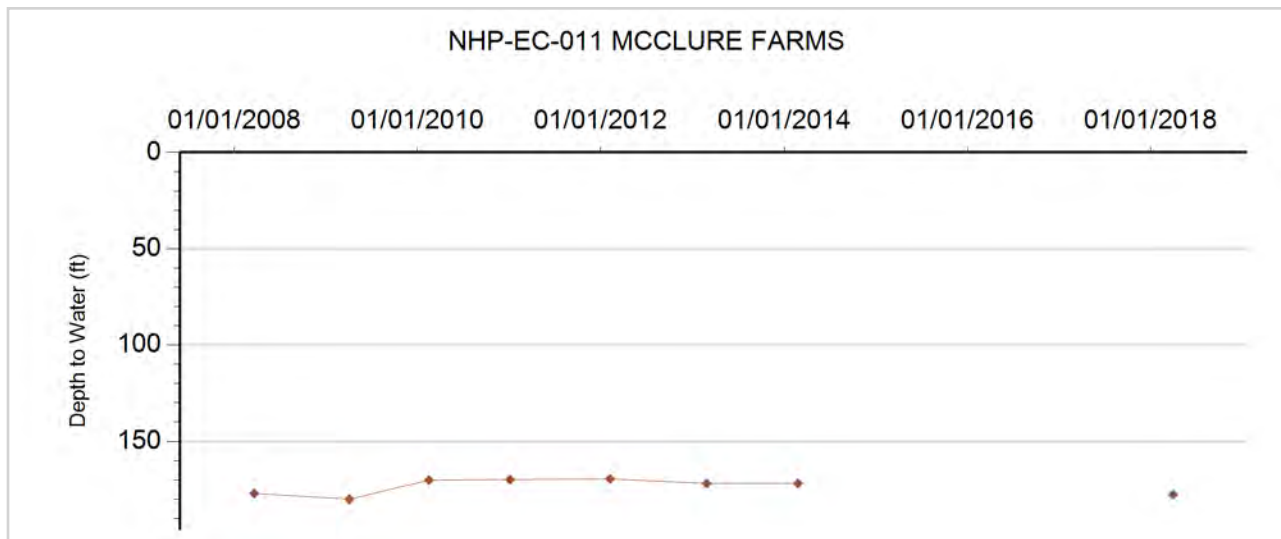
Well Measurement Summary

Start Date: 03/20/2008 End Date: 03/31/2018

Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018	177.60		
03/14/2017			
12/18/2014			
02/25/2014	171.85		0.00
02/26/2013	171.85		2.35
02/06/2012	169.50		-0.35
01/04/2011	169.85		-0.30
02/15/2010	170.15		-9.85
04/04/2009	180.00		2.98
03/20/2008	177.02		





GROUNDWATER DETAILS

Well Name: NHP-EC-012 SMELKER FARMS CO

Permit Number: 15548-FP-R

WDID: 4906204

Data Source: DWR

Location Number: SC01204710DBC

USGS Site ID:

Applicant/Contact: SMELKER FARMS CO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SE	10	12.0 S	47.0 W	S	702656.2	4321091.7	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4565.00
Well Depth (ft): 155.00
Depth to Base of Grout (ft): 39
Depth to Top of Perforated Casing (ft): 115
Depth to Bottom of Perforated Casing (ft): 145
Source Aquifer(s): OGALLALA

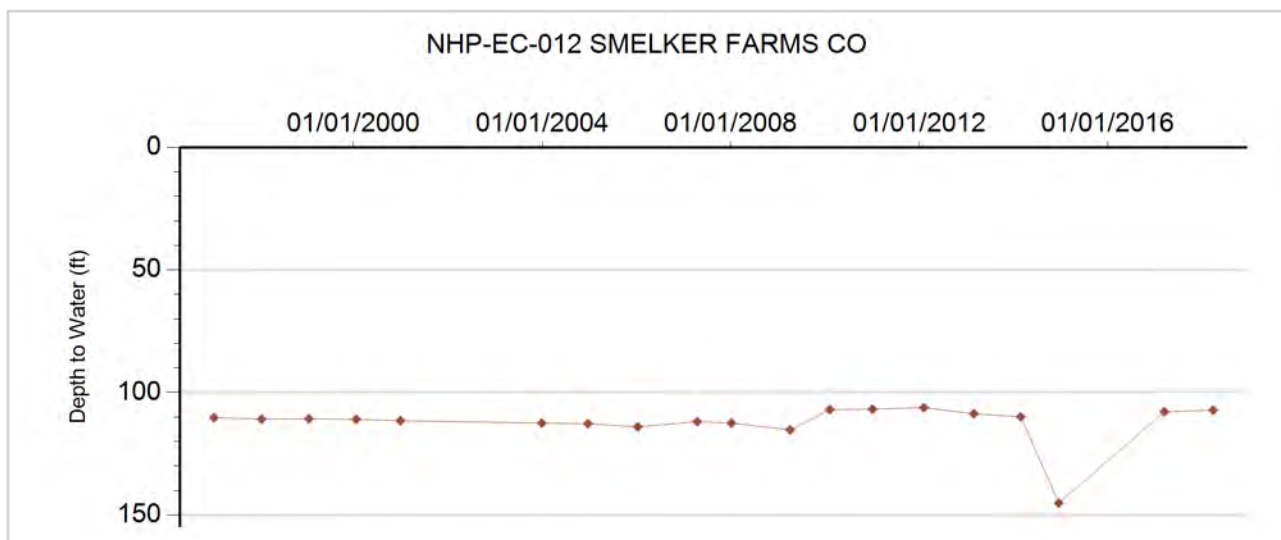
Well Measurement Summary

Start Date: 01/14/1997 End Date: 03/28/2018

Number of Measurements: 19

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	107.20	4457.80	-0.70
03/15/2017	107.90	4457.10	-37.20
12/18/2014	145.10	4419.90	35.20
02/25/2014	109.90	4455.10	1.20
02/26/2013	108.70	4456.30	2.50
02/06/2012	106.20	4458.80	-0.60
01/04/2011	106.80	4458.20	-0.20
02/06/2010	107.00	4458.00	-8.22
04/06/2009	115.22	4449.78	2.72
01/07/2008	112.50	4452.50	0.60





GROUNDWATER DETAILS

Well Name: NHP-EC-013 SHARP, A.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01204810ABD

USGS Site ID: 390120102460000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	10	12.0 S	48.0 W	S	693200.9	4321581.2	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4720.31

Well Depth (ft): 214.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

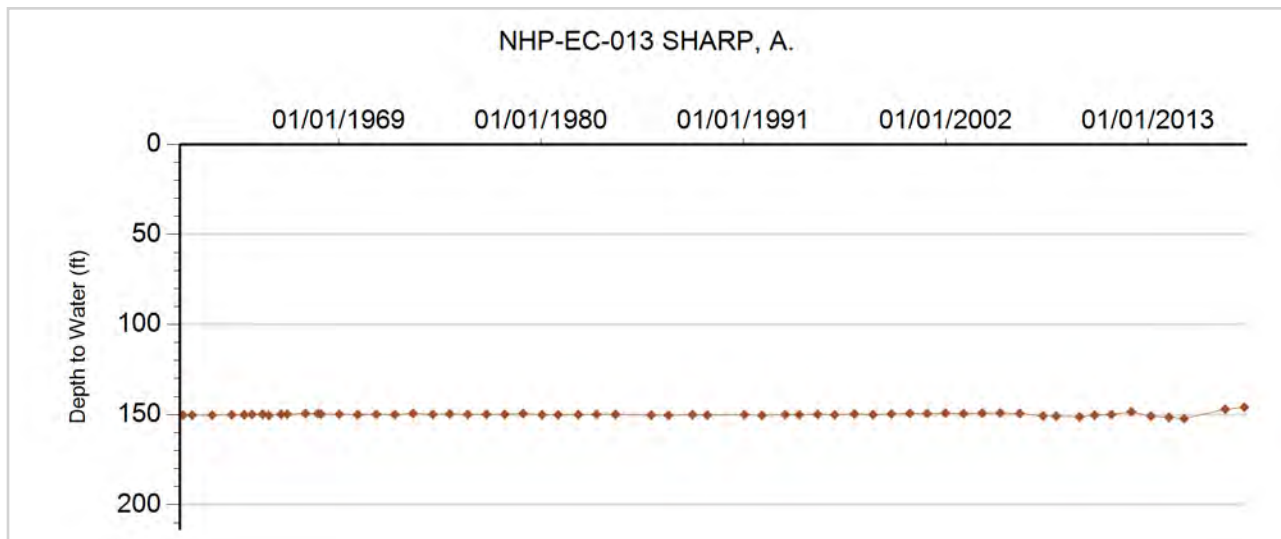
Well Measurement Summary

Start Date: 07/15/1960 End Date: 03/28/2018

Number of Measurements: 60

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	145.90	4574.41	-1.10
03/15/2017	147.00	4573.31	-5.20
12/18/2014	152.20	4568.11	0.70
02/25/2014	151.50	4568.81	0.60
02/26/2013	150.90	4569.41	2.50
02/06/2012	148.40	4571.91	-1.60
01/04/2011	150.00	4570.31	-0.30
02/06/2010	150.30	4570.01	-0.99
04/12/2009	151.29	4569.02	0.44
01/07/2008	150.85	4569.46	0.10





COLORADO
Division of Water Resources
Department of Natural Resources

GROUNDWATER DETAILS

Well Name: NHP-EC-014 DURR, D.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01304209AAB

USGS Site ID: 385639102064300

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NE	9	13.0 S	42.0 W	S	750189.6	4314514.0	User supplied

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

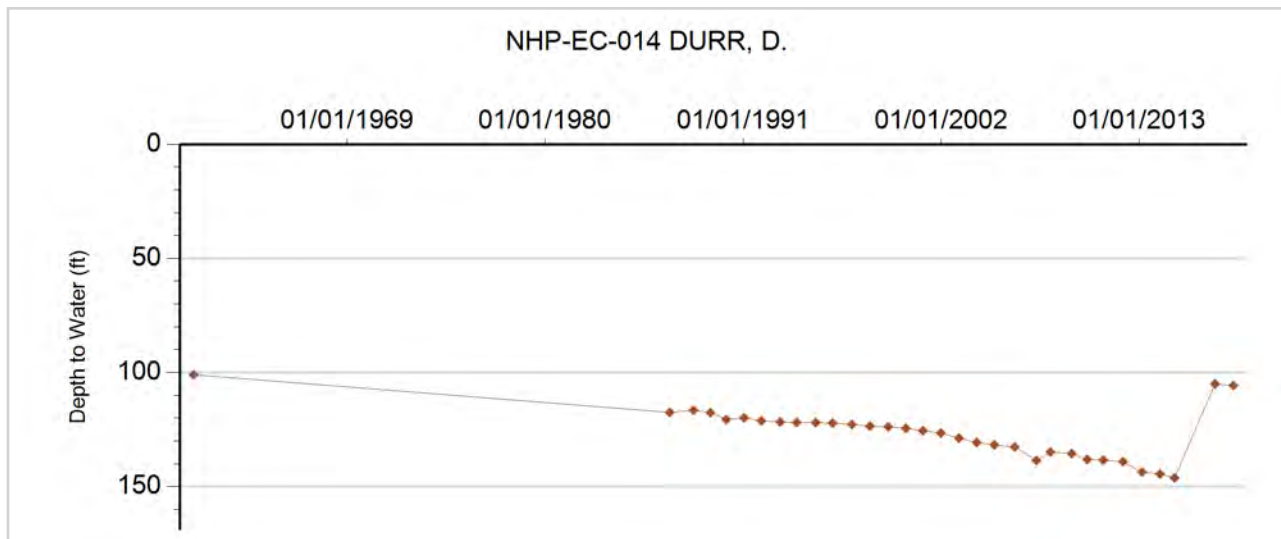
Surface Elevation (ft): 3911.88
Well Depth (ft): 169.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/27/1960 End Date: 03/27/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	105.70	3806.18	0.70
03/20/2017	105.00	3806.88	-41.20
12/18/2014	146.20	3765.68	1.70
02/25/2014	144.50	3767.38	0.90
02/26/2013	143.60	3768.28	4.50
02/06/2012	139.10	3772.78	0.70
01/03/2011	138.40	3773.48	0.30
02/12/2010	138.10	3773.78	2.60
04/04/2009	135.50	3776.38	0.65
01/26/2008	134.85	3777.03	-3.70





GROUNDWATER DETAILS

Well Name: NHP-EC-015 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01304217CCC

USGS Site ID: 385500102084000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	17	13.0 S	42.0 W	S	747446.7	4311279.6	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4003.58

Well Depth (ft): 247.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

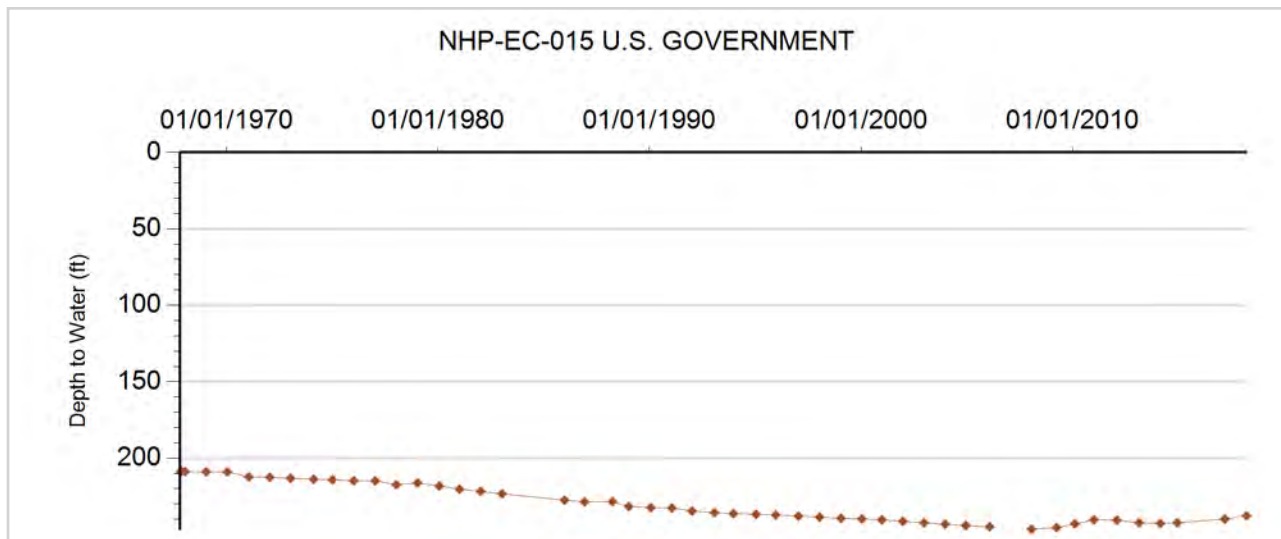
Well Measurement Summary

Start Date: 11/01/1967 End Date: 03/27/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	237.70	3765.88	-2.20
03/14/2017	239.90	3763.68	-2.40
12/18/2014	242.30	3761.28	-0.40
02/25/2014	242.70	3760.88	0.40
02/26/2013	242.30	3761.28	1.70
02/06/2012	240.60	3762.98	0.30
01/03/2011	240.30	3763.28	-2.70
02/12/2010	243.00	3760.58	-2.50
04/04/2009	245.50	3758.08	-1.00
01/26/2008	246.50	3757.08	





GROUNDWATER DETAILS

Well Name: NHP-EC-016 MYERS, STEVE

Permit Number: 9530-FP

WDID: 4906217

Data Source: DWR

Location Number: SC01304224DDA

USGS Site ID: 385414102031800

Applicant/Contact: CURE LAND LLC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	24	13.0 S	42.0 W	S	755427.9	4310207.6	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

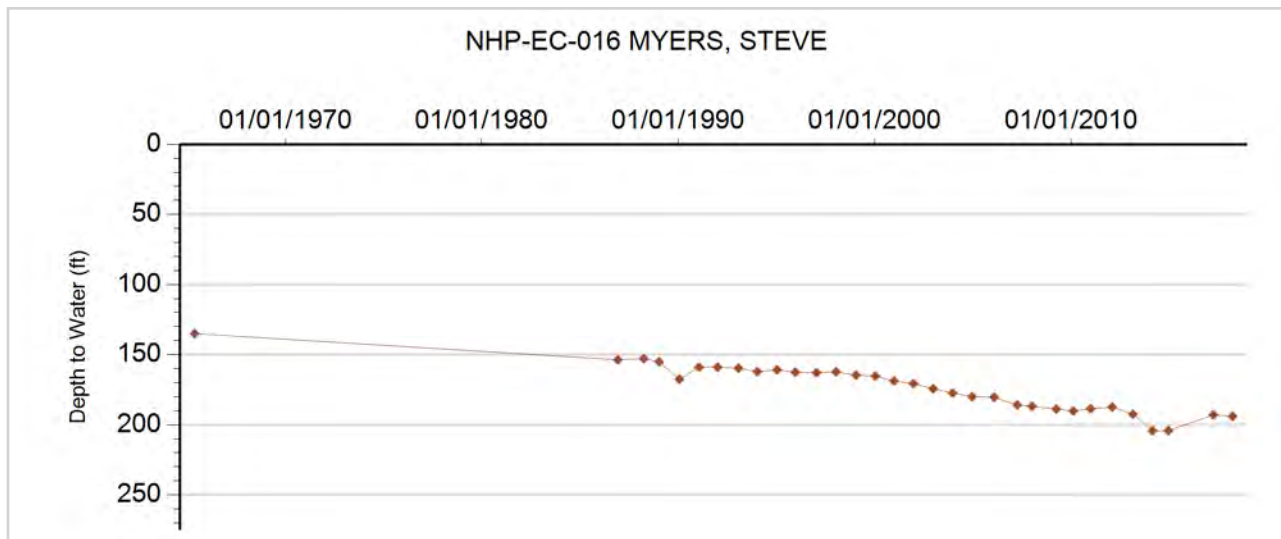
Surface Elevation (ft): 3885.53
Well Depth (ft): 275.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 155
Depth to Bottom of Perforated Casing (ft): 275
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/19/1965 End Date: 03/27/2018
Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	194.00	3691.53	1.10
04/06/2017	192.90	3692.63	-11.30
12/18/2014	204.20	3681.33	0.00
02/25/2014	204.20	3681.33	11.80
02/26/2013	192.40	3693.13	5.00
02/06/2012	187.40	3698.13	-1.20
01/03/2011	188.60	3696.93	-1.60
02/12/2010	190.20	3695.33	1.43
04/04/2009	188.77	3696.76	1.93
01/09/2008	186.84	3698.69	0.99





GROUNDWATER DETAILS

Well Name: NHP-EC-017 HADACHEK, JIM
Permit Number: 15670-F
WDID: 4906205
Data Source: DWR

Location Number: SC01304310BAA
USGS Site ID:
Applicant/Contact: HADACHEK JAMES R & MARLA K

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	10	13.0 S	43.0 W	S	741581.3	4314220.5	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin:
Management District: EASTERN CHEYENNE

Construction Information

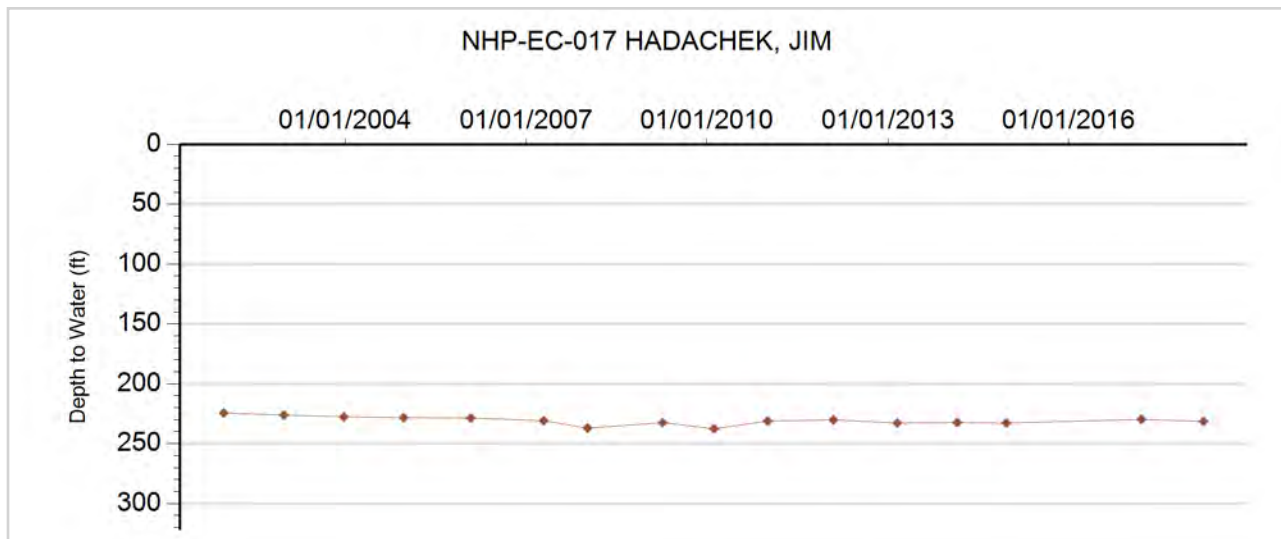
Surface Elevation (ft): 4160.00
Well Depth (ft): 322.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 218
Depth to Bottom of Perforated Casing (ft): 318
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/26/2001 End Date: 03/27/2018
Number of Measurements: 16

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	231.40	3928.60	1.70
03/16/2017	229.70	3930.30	-3.05
12/18/2014	232.75	3927.25	0.45
02/25/2014	232.30	3927.70	-0.40
02/26/2013	232.70	3927.30	2.60
02/06/2012	230.10	3929.90	-1.00
01/03/2011	231.10	3928.90	-6.40
02/12/2010	237.50	3922.50	5.10
04/07/2009	232.40	3927.60	-4.59
01/08/2008	236.99	3923.01	6.21





GROUNDWATER DETAILS

Well Name: NHP-EC-018 HANAVAN, C.L. & P.

Permit Number: 7381-R

WDID: 4906190

Data Source: DWR

Location Number: SC01304421BCA

USGS Site ID: 385430102205000

Applicant/Contact: HANAVAN CHARLES L.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	21	13.0 S	44.0 W	S	729980.0	4310011.1	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4228.73

Well Depth (ft): 131.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 30

Depth to Bottom of Perforated Casing (ft): 135

Source Aquifer(s): OGALLALA

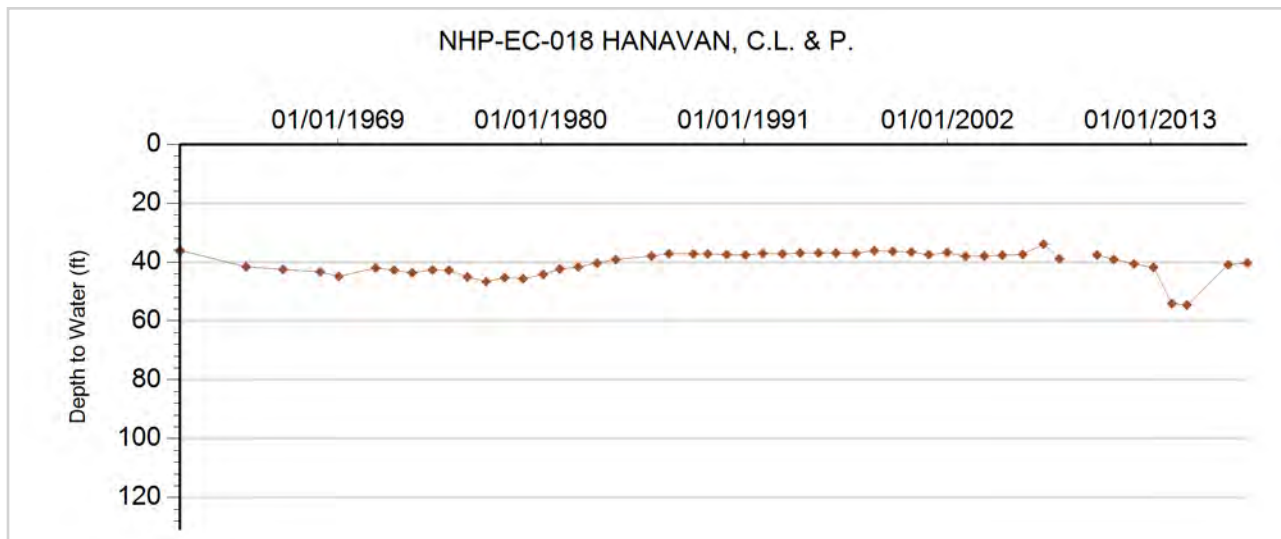
Well Measurement Summary

Start Date: 06/15/1960 End Date: 03/27/2018

Number of Measurements: 52

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	40.30	4188.43	-0.60
03/14/2017	40.90	4187.83	-13.70
12/18/2014	54.60	4174.13	0.50
02/28/2014	54.10	4174.63	12.30
02/26/2013	41.80	4186.93	1.20
02/06/2012	40.60	4188.13	1.50
01/04/2011	39.10	4189.63	1.50
02/06/2010	37.60	4191.13	
01/01/2009			
01/26/2008	38.87	4189.86	4.97





GROUNDWATER DETAILS

Well Name: NHP-EC-019 GERWECK, GEORGE

Permit Number: 12352-F

WDID: 4906197

Data Source: DWR

Location Number: SC01304502DDA

USGS Site ID: 385640102242000

Applicant/Contact: GERWECK GEORGE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	2	13.0 S	45.0 W	S	724423.5	4313800.8	User supplied

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4383.80
Well Depth (ft): 230.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 170
Depth to Bottom of Perforated Casing (ft): 230
Source Aquifer(s): OGALLALA

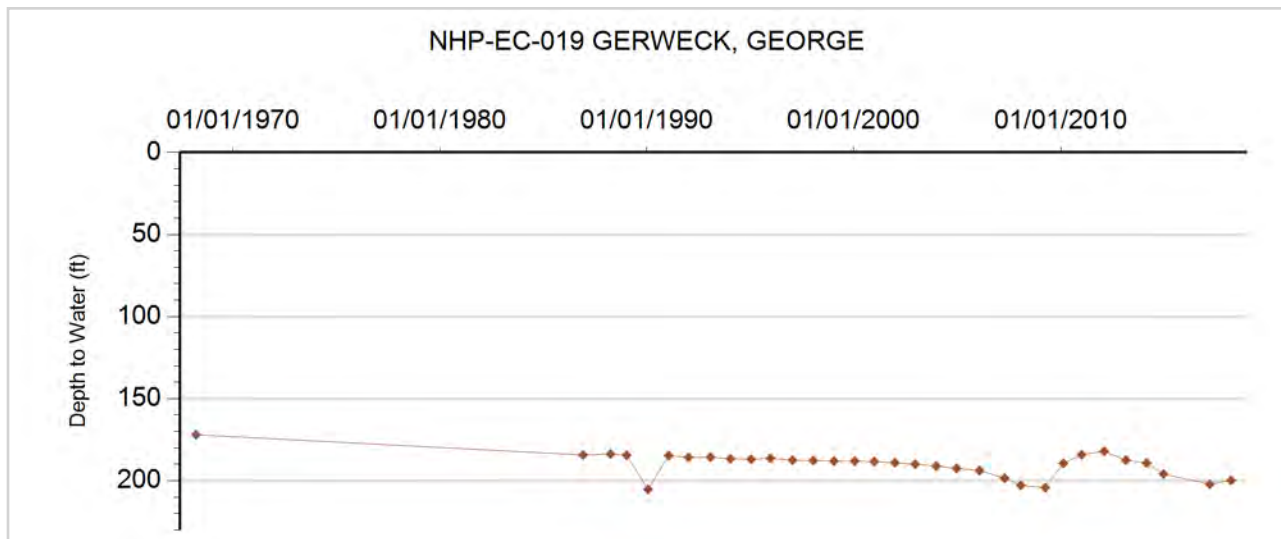
Well Measurement Summary

Start Date: 03/20/1968 End Date: 03/29/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/29/2018	199.80	4184.00	-2.30
03/15/2017	202.10	4181.70	6.20
12/18/2014	195.90	4187.90	6.70
02/28/2014	189.20	4194.60	1.70
02/26/2013	187.50	4196.30	5.40
02/06/2012	182.10	4201.70	-2.10
01/04/2011	184.20	4199.60	-5.20
02/15/2010	189.40	4194.40	-14.83
04/04/2009	204.23	4179.57	1.44
01/28/2008	202.79	4181.01	4.38





GROUNDWATER DETAILS

Well Name: NHP-EC-020 LOWE, MARVIN

Permit Number: 5665-F

WDID: 4906184

Data Source: DWR

Location Number: SC01304525CCC

USGS Site ID: 385300102240000

Applicant/Contact: LOWE MARVIN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	25	13.0 S	45.0 W	S	725068.0	4307246.9	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4361.78

Well Depth (ft): 305.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 160

Depth to Bottom of Perforated Casing (ft): 300

Source Aquifer(s): OGALLALA

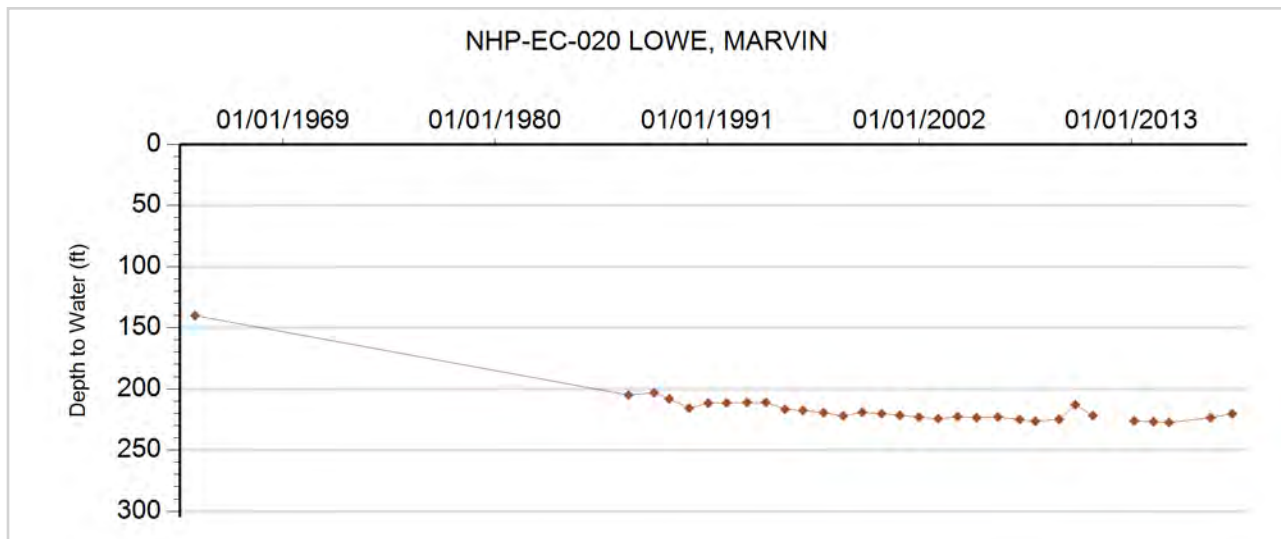
Well Measurement Summary

Start Date: 06/05/1964 End Date: 03/28/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	220.30	4141.48	-3.20
02/14/2017	223.50	4138.28	-3.90
12/18/2014	227.40	4134.38	0.60
02/28/2014	226.80	4134.98	0.70
02/26/2013	226.10	4135.68	
02/06/2012			
01/03/2011	221.80	4139.98	8.90
02/06/2010	212.90	4148.88	-11.93
04/04/2009	224.83	4136.95	-1.59
01/08/2008	226.42	4135.36	1.42





GROUNDWATER DETAILS

Well Name: NHP-EC-021 SIMON, E.

Permit Number: 13365-FP

WDID: 4906175

Data Source: DWR

Location Number: SC01304614DCC

USGS Site ID: 385440102313000

Applicant/Contact: SIMON FAMILY INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	14	13.0 S	46.0 W	S	714307.4	4310094.9	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4528.90

Well Depth (ft): 222.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 162

Depth to Bottom of Perforated Casing (ft): 222

Source Aquifer(s): OGALLALA

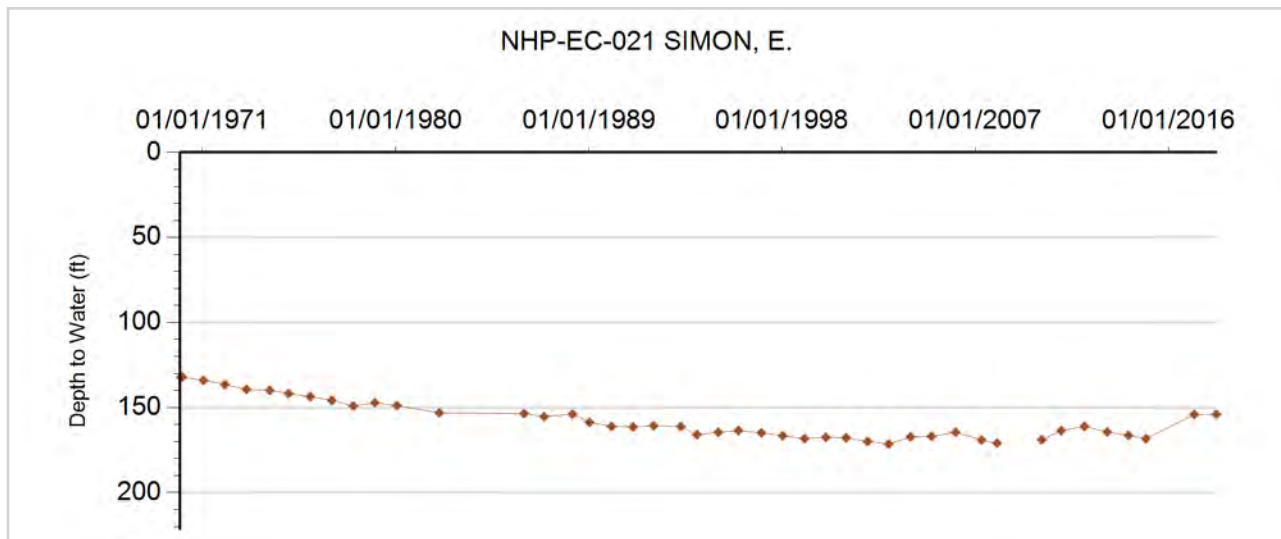
Well Measurement Summary

Start Date: 01/01/1970 End Date: 03/28/2018

Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	154.00	4374.90	-0.10
03/15/2017	154.10	4374.80	-14.20
12/18/2014	168.30	4360.60	1.90
02/25/2014	166.40	4362.50	2.00
02/26/2013	164.40	4364.50	3.30
02/06/2012	161.10	4367.80	-2.50
01/04/2011	163.60	4365.30	-5.34
02/06/2010	168.94	4359.96	
01/01/2009			
01/08/2008	170.99	4357.91	1.88





GROUNDWATER DETAILS

Well Name: NHP-EC-022 ALDRIDGE, RAYMOND

Permit Number: 20718-R

WDID:

Data Source: DWR

Location Number: SC01404106DBA

USGS Site ID: 385140102025000

Applicant/Contact: ALDRIDGE RAYMOND

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	SE	6	14.0 S	41.0 W	S	755773.3	4305834.7	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3898.83

Well Depth (ft): 393.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 193

Depth to Bottom of Perforated Casing (ft): 393

Source Aquifer(s): OGALLALA

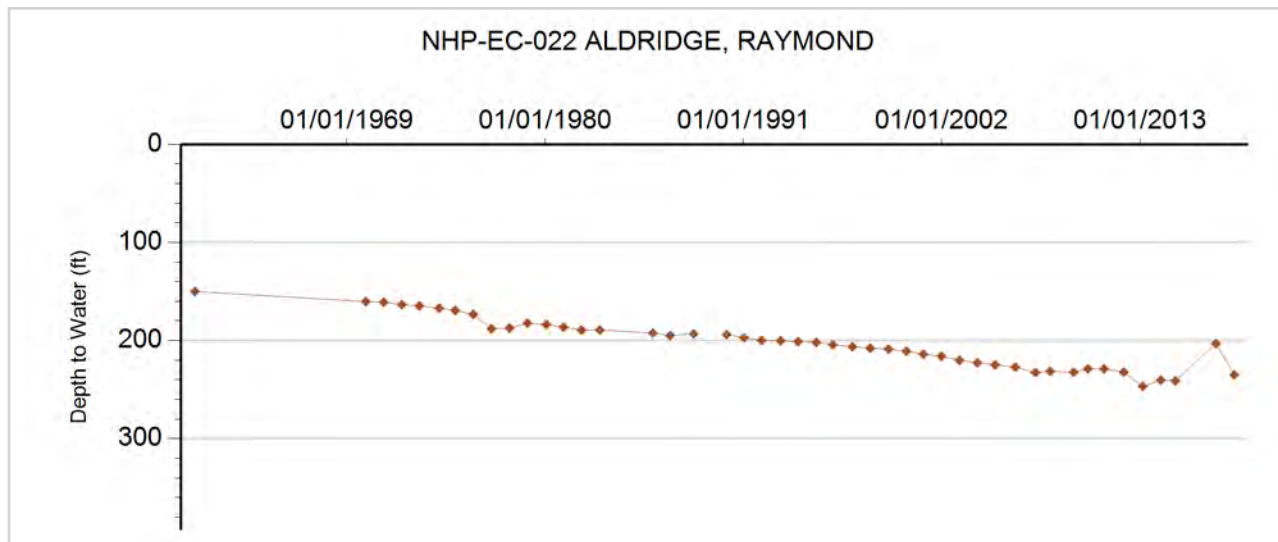
Well Measurement Summary

Start Date: 07/28/1960 End Date: 03/27/2018

Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2018	234.90	3663.93	31.80
03/20/2017	203.10	3695.73	-37.90
12/18/2014	241.00	3657.83	0.70
02/25/2014	240.30	3658.53	-6.40
02/26/2013	246.70	3652.13	14.60
02/06/2012	232.10	3666.73	3.20
01/03/2011	228.90	3669.93	0.10
02/12/2010	228.80	3670.03	-3.37
04/27/2009	232.17	3666.66	0.87
01/09/2008	231.30	3667.53	-1.25





GROUNDWATER DETAILS

Well Name: NHP-EC-023 SIMPSON, V.G.

Permit Number: 13776-FP

WDID:

Data Source: DWR

Location Number: SC01404118ABD

USGS Site ID: 385020102025000

Applicant/Contact: SIMPSON GOODER G

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NE	18	14.0 S	41.0 W	S	755984.5	4303032.8	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3897.53

Well Depth (ft): 356.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 266

Depth to Bottom of Perforated Casing (ft): 356

Source Aquifer(s): OGALLALA

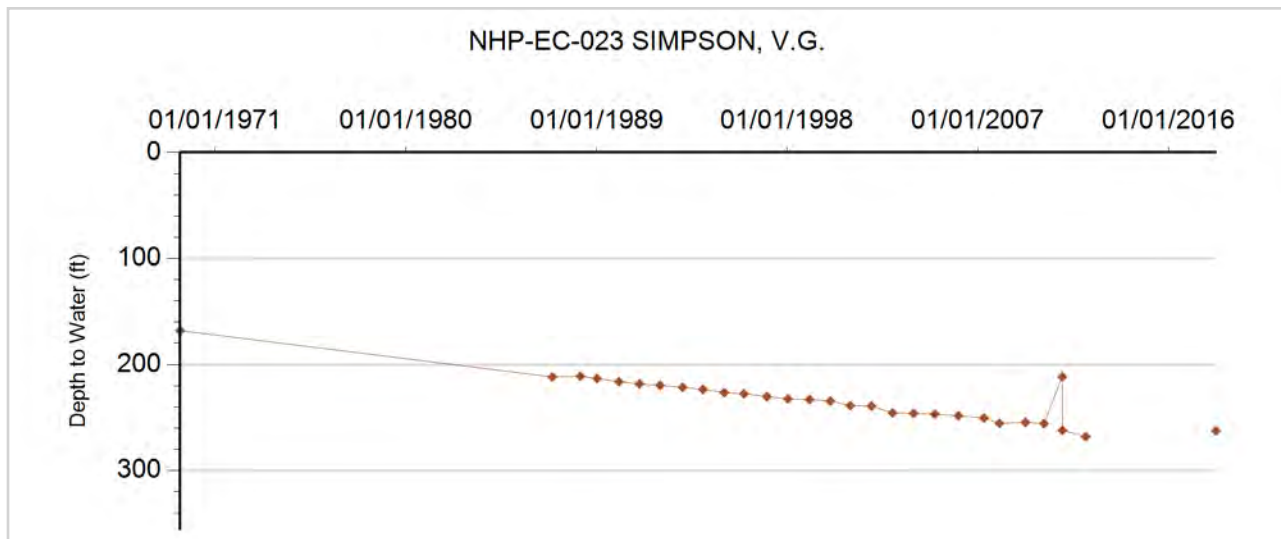
Well Measurement Summary

Start Date: 05/08/1969 End Date: 04/02/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2018	262.40	3635.13	
03/15/2017			
12/18/2014			
02/25/2014			
02/26/2013			
02/06/2012	268.10	3629.43	6.00
01/03/2011	262.10	3635.43	50.60
12/28/2010	211.50	3686.03	-44.20
02/15/2010	255.70	3641.83	1.10
04/04/2009	254.60	3642.93	-0.83





GROUNDWATER DETAILS

Well Name: NHP-EC-024 PURVIS FARMS INC.

Permit Number: 20969-R

WDID:

Data Source: DWR

Location Number: SC01404130ABB

USGS Site ID: 384840102025000

Applicant/Contact: PURVIS LAWRENCE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NE	30	14.0 S	41.0 W	S	755914.3	4299975.0	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3887.53

Well Depth (ft): 272.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

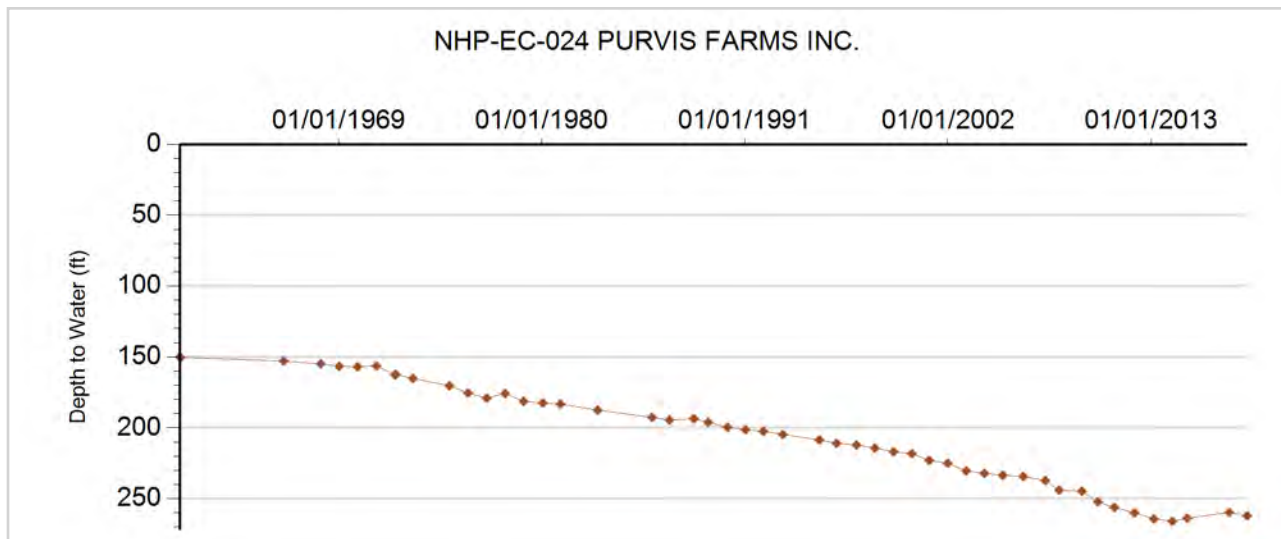
Well Measurement Summary

Start Date: 06/01/1960 End Date: 03/19/2018

Number of Measurements: 50

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2018	262.00	3625.53	2.40
03/27/2017	259.60	3627.93	-4.10
12/18/2014	263.70	3623.83	-2.20
02/25/2014	265.90	3621.63	1.70
02/26/2013	264.20	3623.33	4.30
02/06/2012	259.90	3627.63	3.80
01/03/2011	256.10	3631.43	3.90
02/15/2010	252.20	3635.33	7.51
04/04/2009	244.69	3642.84	0.71
01/11/2008	243.98	3643.55	6.87





GROUNDWATER DETAILS

Well Name: NHP-EC-025 PURVIS FARMS INC.

Permit Number: 4932-F

WDID:

Data Source: DWR

Location Number: SC01404131ACC

USGS Site ID: 384720102024000

Applicant/Contact: ALLEN BROS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NE	31	14.0 S	41.0 W	S	755987.9	4297693.3	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3888.54

Well Depth (ft): 397.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 237

Depth to Bottom of Perforated Casing (ft): 397

Source Aquifer(s): OGALLALA

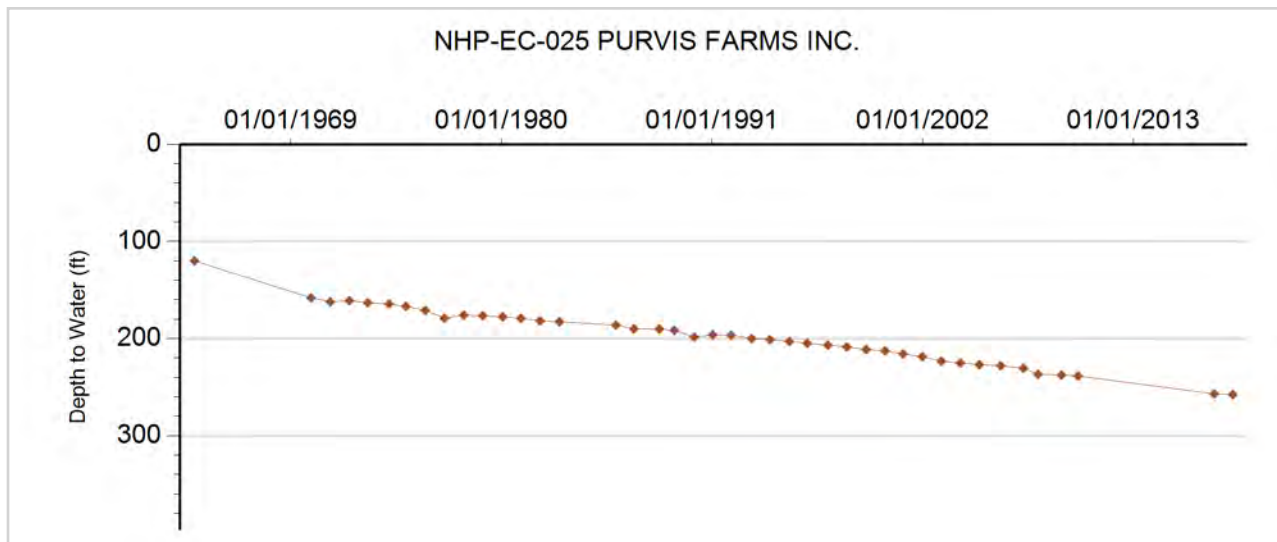
Well Measurement Summary

Start Date: 12/16/1963 End Date: 03/19/2018

Number of Measurements: 42

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2018	257.60	3630.94	0.70
03/27/2017	256.90	3631.64	18.40
02/15/2010	238.50	3650.04	0.95
04/04/2009	237.55	3650.99	0.83
01/11/2008	236.72	3651.82	6.22
04/09/2007	230.50	3658.04	2.52
02/01/2006	227.98	3660.56	1.18
12/20/2004	226.80	3661.74	1.70
12/23/2003	225.10	3663.44	1.78
12/26/2002	223.32	3665.22	4.77





GROUNDWATER DETAILS

Well Name: NHP-EC-026 NICKELSON FARMS INC.

Permit Number: 9192-FP

WDID:

Data Source: DWR

Location Number: SC01404228DAD

USGS Site ID: 384810102062000

Applicant/Contact: ALLEN BEN

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	SE	28	14.0 S	42.0 W	S	751020.1	4298954.4	User supplied

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

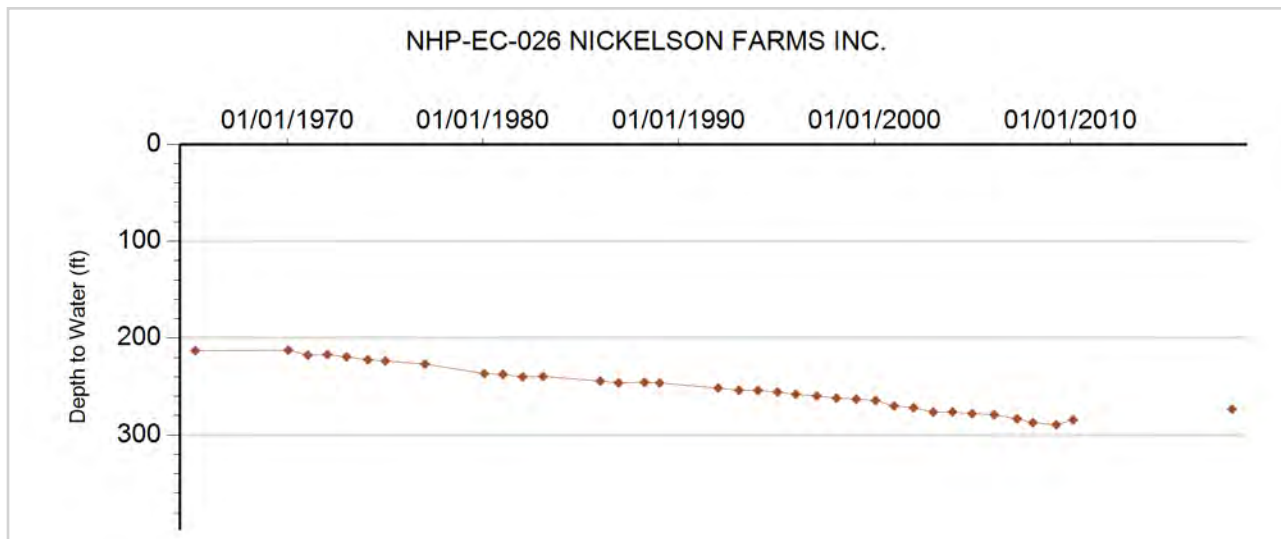
Surface Elevation (ft): 3962.55
Well Depth (ft): 398.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 158
Depth to Bottom of Perforated Casing (ft): 398
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/19/1965 End Date: 04/02/2018
Number of Measurements: 37

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/02/2018	273.40	3689.15	
04/07/2017			
02/15/2010	284.40	3678.15	-5.02
04/12/2009	289.42	3673.13	2.13
01/26/2008	287.29	3675.26	4.00
04/09/2007	283.29	3679.26	4.17
02/01/2006	279.12	3683.43	1.20
12/20/2004	277.92	3684.63	1.76
12/23/2003	276.16	3686.39	-0.24
12/26/2002	276.40	3686.15	4.57





GROUNDWATER DETAILS

Well Name: NHP-EC-027 ROTHER, HAROLD

Permit Number: 15490-FP

WDID:

Data Source: DWR

Location Number: SC01404233CC

USGS Site ID:

Applicant/Contact: ROTHER, HAROLD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
674 S	666 W		SW	SW	33	14.0 S	42.0 W	S	749656.8	4296937.5	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3960.00
Well Depth (ft): 392.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

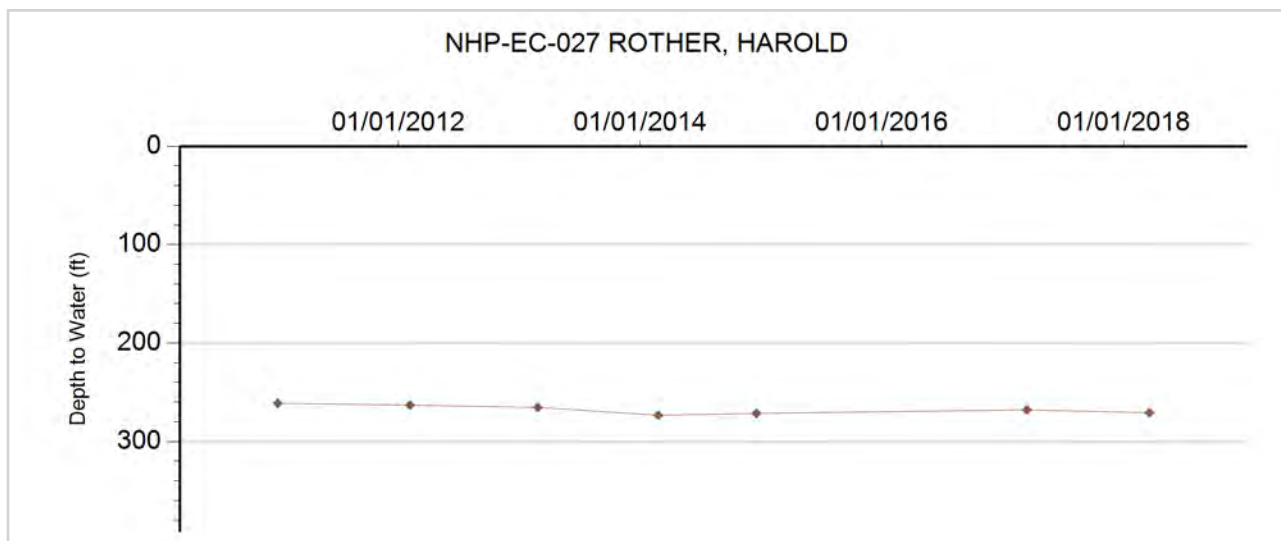
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2018	270.80	3689.20	2.90
03/14/2017	267.90	3692.10	-3.60
12/18/2014	271.50	3688.50	-1.90
02/25/2014	273.40	3686.60	8.00
02/26/2013	265.40	3694.60	2.30
02/06/2012	263.10	3696.90	1.90
01/03/2011	261.20	3698.80	

Well Measurement Summary

Start Date: 01/03/2011 End Date: 03/19/2018

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-EC-028 MCKINNEY ROBERT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01404301CDD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SW	1	14.0 S	43.0 W	S	745077.1	4304795.5	Spotted from quarters

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft):

Well Depth (ft):

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s):

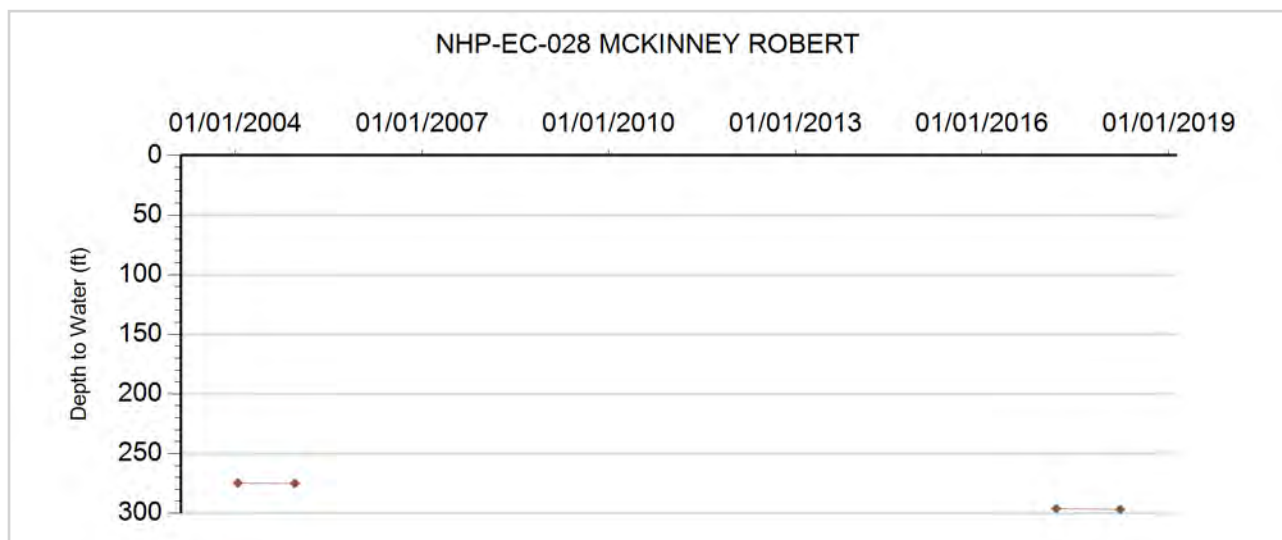
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/23/2018	296.90		0.80
03/13/2017	296.10		
04/17/2007			
12/15/2004	275.04		0.36
01/15/2004	274.68		

Well Measurement Summary

Start Date: 01/15/2004 End Date: 03/23/2018

Number of Measurements: 5





GROUNDWATER DETAILS

Well Name: NHP-EC-029 KERN, AUGUST S

Permit Number: 18663-F

WDID:

Data Source: DWR

Location Number: SC01404305DCC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SE	5	14.0 S	43.0 W	S	739711.0	4304238.0	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4122.00

Well Depth (ft): 356.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 276

Depth to Bottom of Perforated Casing (ft): 356

Source Aquifer(s): OGALLALA

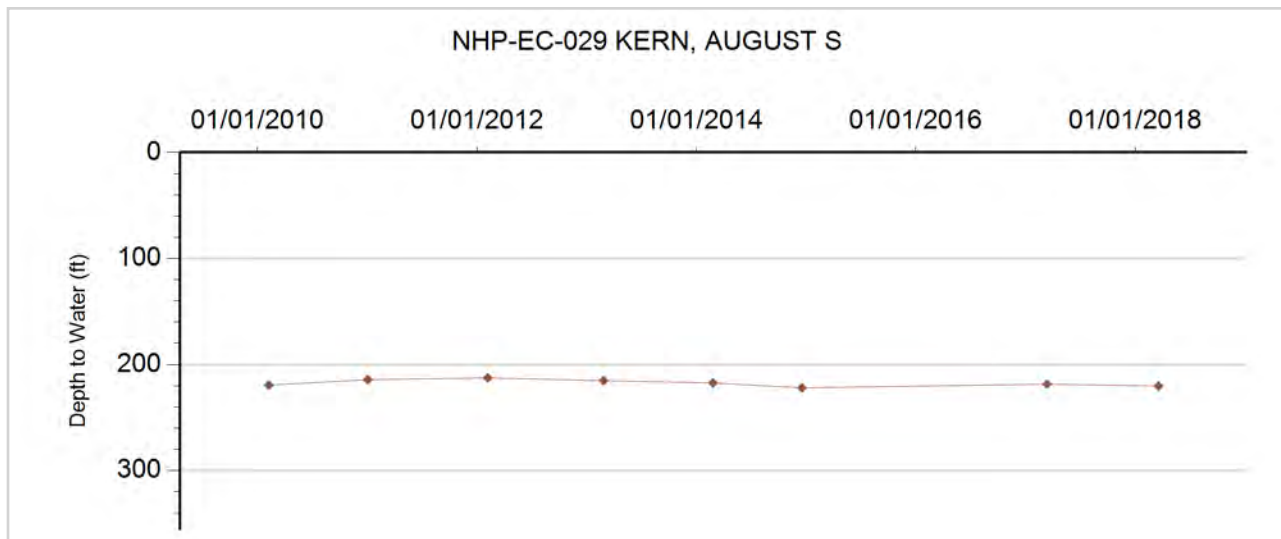
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2018	220.20	3901.80	1.70
03/13/2017	218.50	3903.50	-3.50
12/18/2014	222.00	3900.00	4.60
02/25/2014	217.40	3904.60	2.20
02/26/2013	215.20	3906.80	2.60
02/06/2012	212.60	3909.40	-1.70
01/03/2011	214.30	3907.70	-5.10
02/07/2010	219.40	3902.60	

Well Measurement Summary

Start Date: 02/07/2010 End Date: 03/19/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-EC-030 BET-MAR FARMS LTD

Permit Number: 279690-

WDID:

Data Source: DWR

Location Number: SC01404307AA

USGS Site ID:

Applicant/Contact: BET MAR FARMS LTD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
70 N	70 E		NE	NE	7	14.0 S	43.0 W	S	737849.1	4304427.0	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4725.00
Well Depth (ft): 322.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 230
Depth to Bottom of Perforated Casing (ft): 322
Source Aquifer(s): OGALLALA

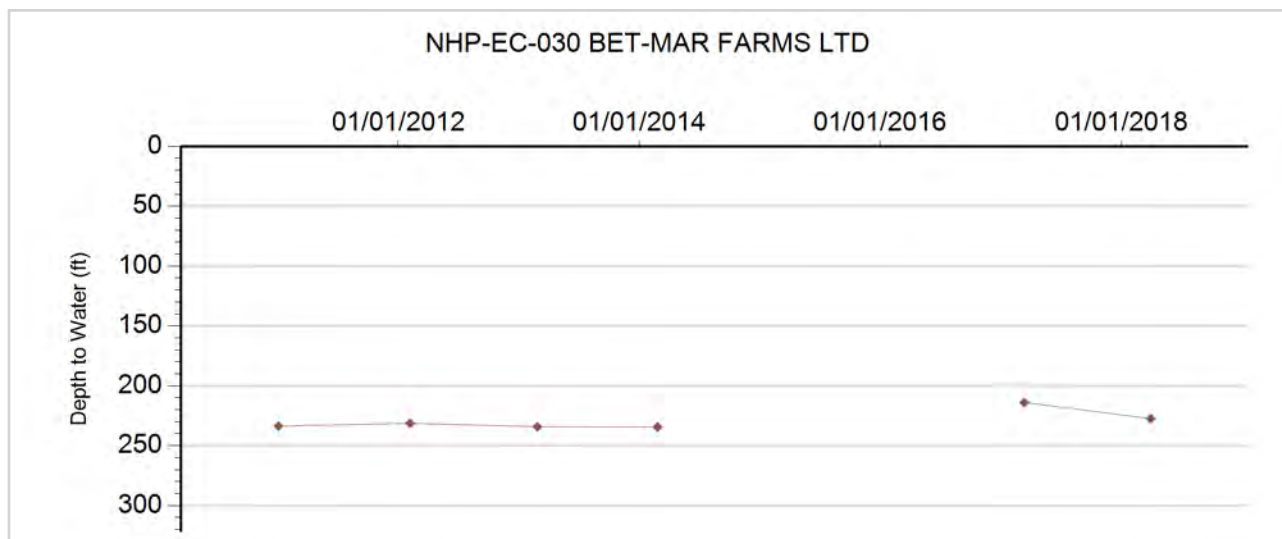
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018	227.40	4497.60	13.50
03/13/2017	213.90	4511.10	
12/18/2014			
02/25/2014	234.40	4490.60	0.30
02/26/2013	234.10	4490.90	2.80
02/06/2012	231.30	4493.70	-2.30
01/03/2011	233.60	4491.40	

Well Measurement Summary

Start Date: 01/03/2011 End Date: 03/31/2018

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-EC-031 ANDERSON, GERALD ET AL

Permit Number: 20514-R

WDID:

Data Source: DWR

Location Number: SC01404418AD

USGS Site ID:

Applicant/Contact: S.S. COBB

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2496 N	856 E		SE	NE	18	14.0 S	44.0 W	S	728063.4	4301703.4	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4260.00

Well Depth (ft): 308.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

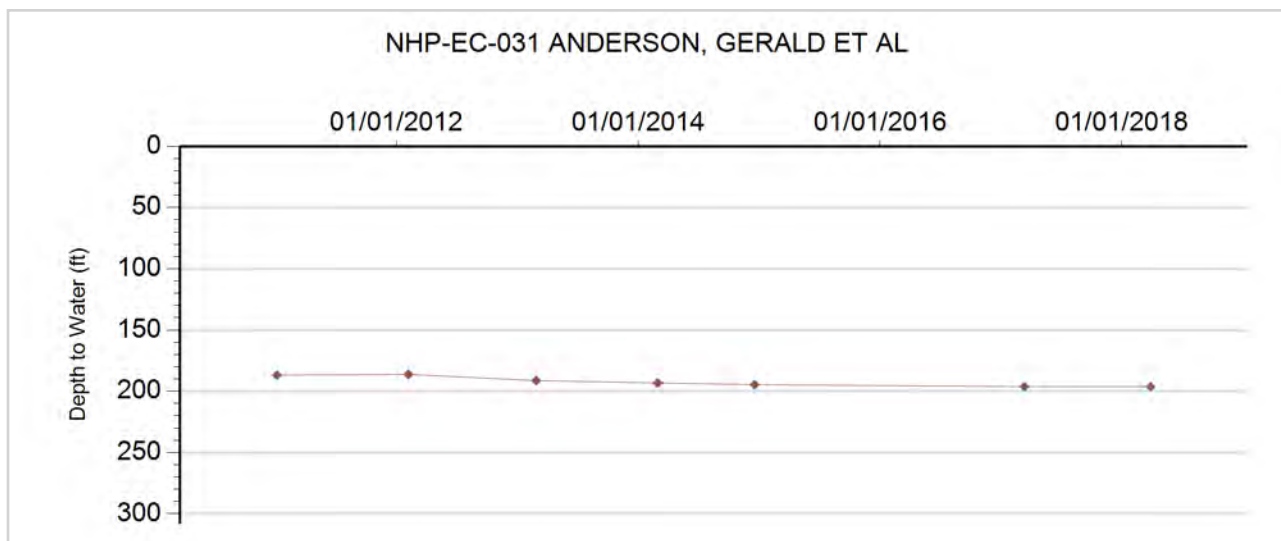
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	196.20	4063.80	0.00
03/12/2017	196.20	4063.80	1.60
12/18/2014	194.60	4065.40	1.40
02/28/2014	193.20	4066.80	1.90
02/26/2013	191.30	4068.70	5.10
02/06/2012	186.20	4073.80	-0.60
01/04/2011	186.80	4073.20	

Well Measurement Summary

Start Date: 01/04/2011 End Date: 03/28/2018

Number of Measurements: 7





GROUNDWATER DETAILS

Well Name: NHP-EC-032 ANDERSON, GERALD ET AL

Permit Number:

Location Number: SC01404418DDB

WDID:

USGS Site ID: 384940102221000

Data Source: DWR

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SE	SE	18	14.0 S	44.0 W	S	728111.5	4301224.6	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4258.74

Well Depth (ft): 310.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

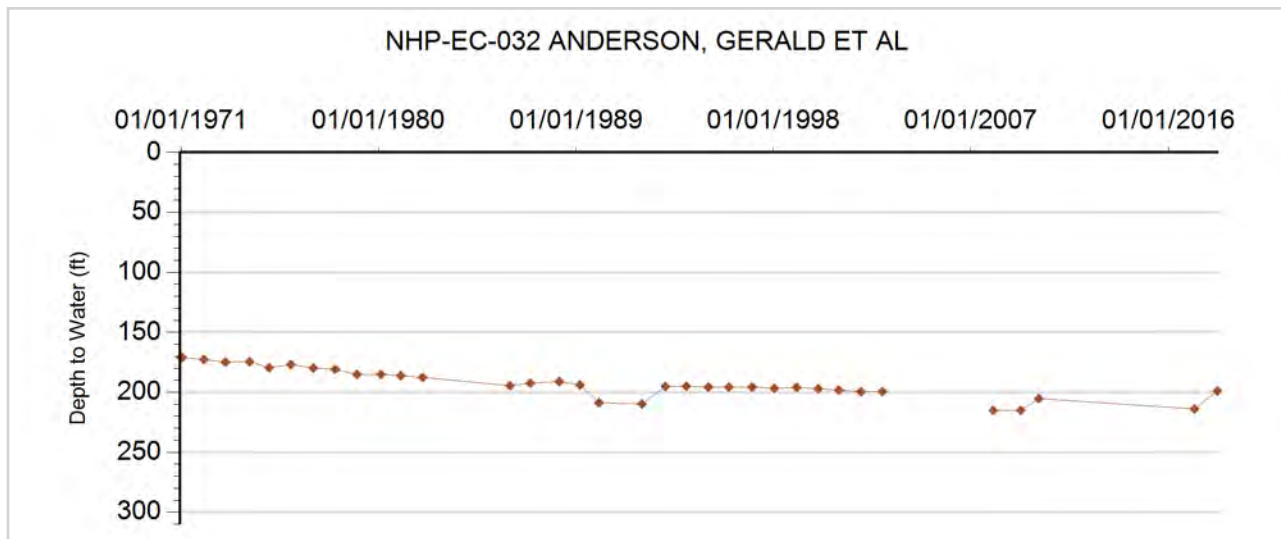
Well Measurement Summary

Start Date: 01/01/1971 End Date: 03/28/2018

Number of Measurements: 36

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	198.90	4059.84	-14.90
03/13/2017	213.80	4044.94	8.60
02/06/2010	205.20	4053.54	-9.81
04/12/2009	215.01	4043.73	-0.04
01/08/2008	215.05	4043.69	
04/18/2007			
12/23/2002	199.32	4059.42	-0.16
12/27/2001	199.48	4059.26	1.36
12/28/2000	198.12	4060.62	1.12
01/19/2000	197.00	4061.74	1.20





GROUNDWATER DETAILS

Well Name: NHP-EC-033 MITCHEK, SAM & GAILA

Permit Number: 6931-FP

WDID:

Data Source: DWR

Location Number: SC01404419CBC

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	NW	SW	19	14.0 S	44.0 W	S	727293.0	4299810.0	GPS

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4322.00

Well Depth (ft): 403.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 323

Depth to Bottom of Perforated Casing (ft): 393

Source Aquifer(s): OGALLALA

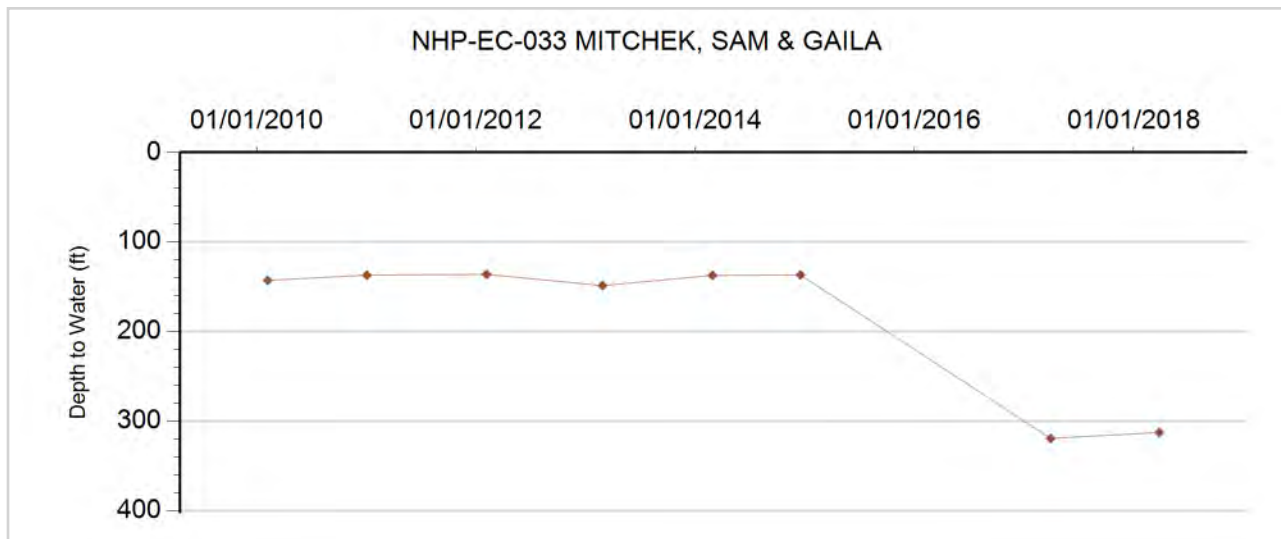
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	312.60	4009.40	-6.60
03/30/2017	319.20	4002.80	182.50
12/18/2014	136.70	4185.30	-0.50
02/28/2014	137.20	4184.80	-11.40
02/26/2013	148.60	4173.40	12.50
02/06/2012	136.10	4185.90	-0.90
01/03/2011	137.00	4185.00	-5.80
02/07/2010	142.80	4179.20	

Well Measurement Summary

Start Date: 02/07/2010 End Date: 03/28/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-EC-034 FEYH, MELVIN P.

Permit Number: 5199-FP

WDID:

Data Source: DWR

Location Number: SC01404429DAB

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	SE	29	14.0 S	44.0 W	S	729858.4	4298314.0	GPS

Division: 1 District: 49
County: CHEYENNE
Designated Basin: NORTHERN HIGH PLAINS
Management District: EASTERN CHEYENNE

Construction Information

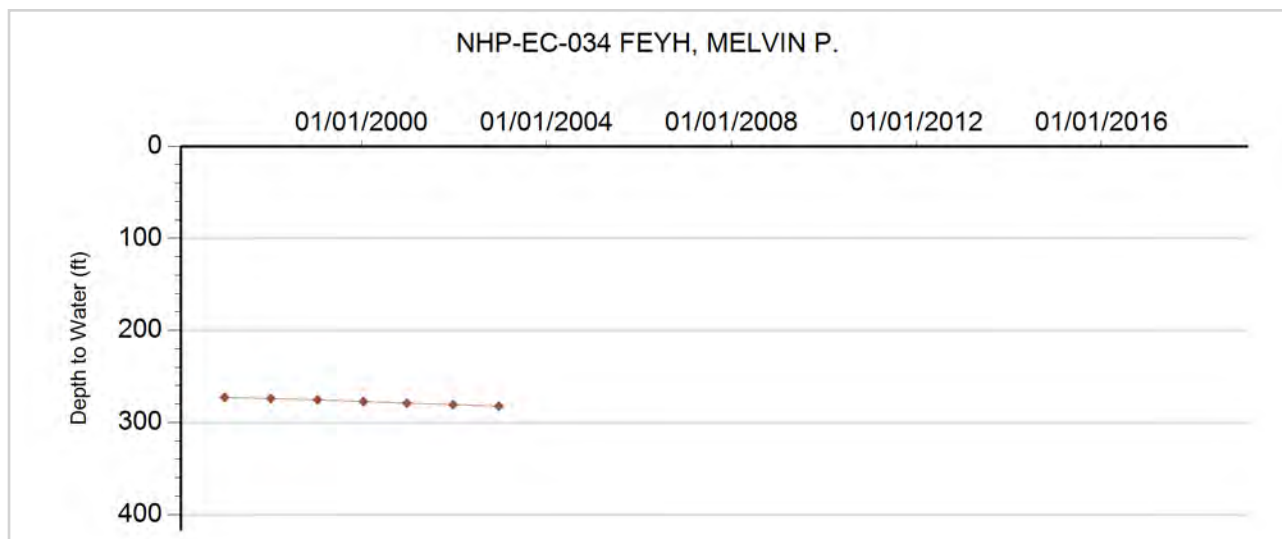
Surface Elevation (ft): 4250.00
Well Depth (ft): 418.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 308
Depth to Bottom of Perforated Casing (ft): 408
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/16/1997 End Date: 03/28/2018
Number of Measurements: 10

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018			
03/14/2017			
04/18/2007			
12/23/2002	282.30	3967.70	1.65
12/27/2001	280.65	3969.35	1.62
12/28/2000	279.03	3970.97	1.76
01/19/2000	277.27	3972.73	1.88
01/21/1999	275.39	3974.61	1.31
01/17/1998	274.08	3975.92	1.28
01/16/1997	272.80	3977.20	





GROUNDWATER DETAILS

Well Name: NHP-EC-035 MITCHEK, D.

Permit Number: 11751-FP

WDID: 4906196

Data Source: DWR

Location Number: SC01404505ADD

USGS Site ID: 385150102274000

Applicant/Contact: MITCHEK DALE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	NE	5	14.0 S	45.0 W	S	719954.6	4304665.5	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4353.84

Well Depth (ft): 170.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 100

Depth to Bottom of Perforated Casing (ft): 170

Source Aquifer(s): OGALLALA

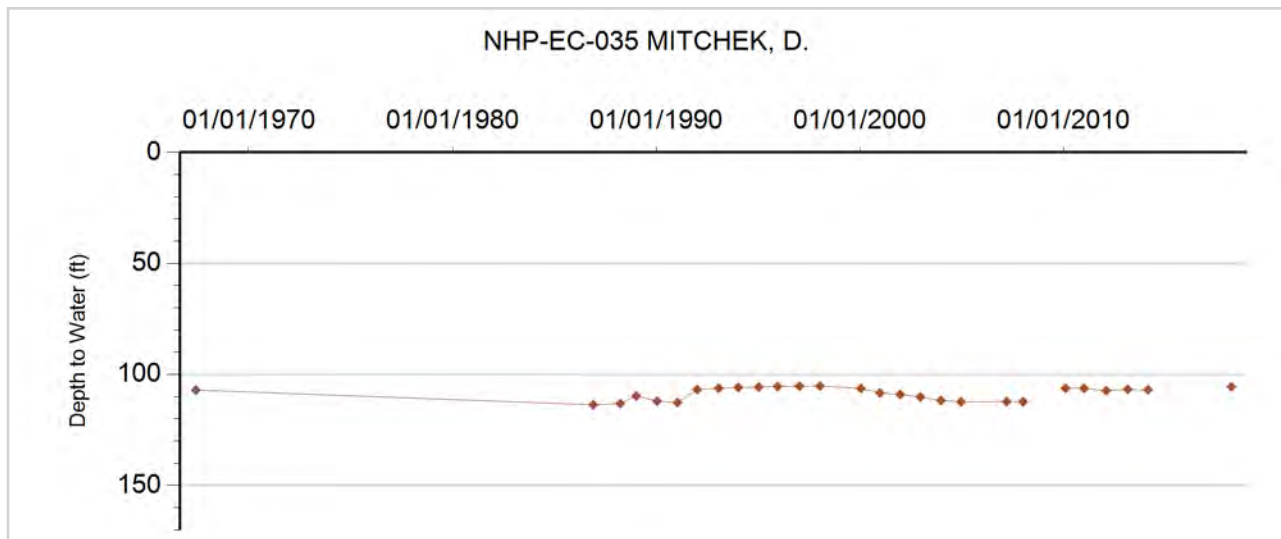
Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/31/2018	105.50	4248.34	
03/15/2017			
12/18/2014			
02/25/2014	106.90	4246.94	0.20
02/26/2013	106.70	4247.14	-0.60
02/06/2012	107.30	4246.54	1.10
01/03/2011	106.20	4247.64	0.00
02/06/2010	106.20	4247.64	
01/01/2009			
01/08/2008	112.24	4241.60	0.06

Well Measurement Summary

Start Date: 05/28/1967 End Date: 03/31/2018

Number of Measurements: 30





GROUNDWATER DETAILS

Well Name: NHP-EC-036 BUELL, LEON

Permit Number: 13825-FP

WDID:

Data Source: DWR

Location Number: SC01504203BBD

USGS Site ID: 384640102061000

Applicant/Contact: BUELL LEONA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	3	15.0 S	42.0 W	S	751464.1	4296375.9	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3945.56

Well Depth (ft): 420.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 320

Depth to Bottom of Perforated Casing (ft): 420

Source Aquifer(s): OGALLALA

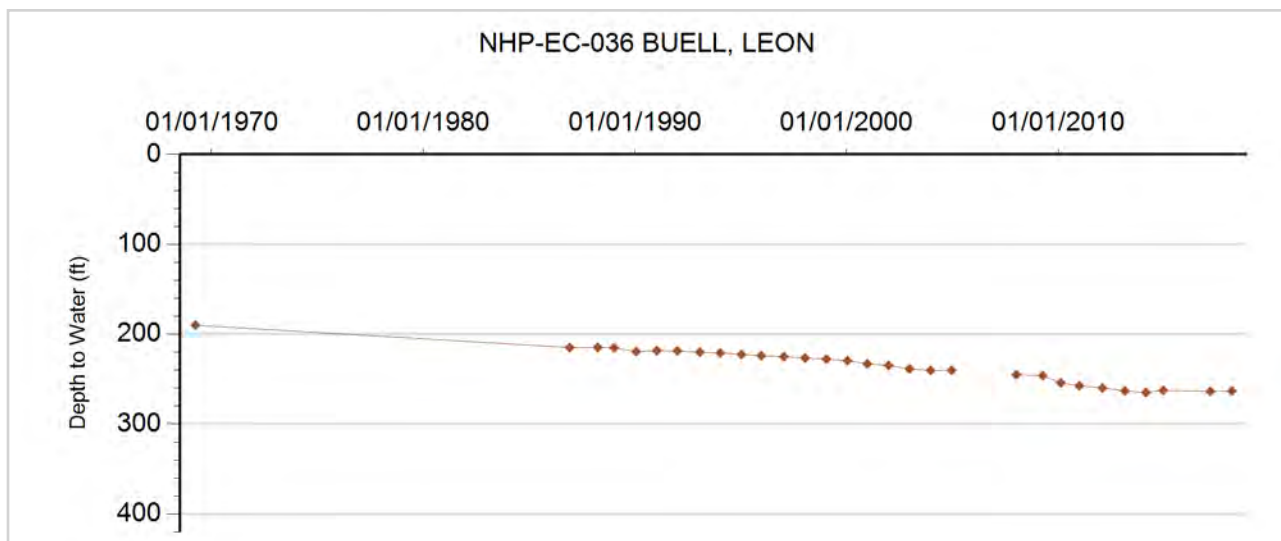
Well Measurement Summary

Start Date: 03/27/1969 End Date: 03/19/2018

Number of Measurements: 31

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/19/2018	263.30	3682.26	-0.30
03/14/2017	263.60	3681.96	1.10
12/18/2014	262.50	3683.06	-2.40
02/25/2014	264.90	3680.66	1.80
02/26/2013	263.10	3682.46	3.30
02/06/2012	259.80	3685.76	2.40
01/03/2011	257.40	3688.16	3.30
02/15/2010	254.10	3691.46	8.00
04/11/2009	246.10	3699.46	1.00
01/11/2008	245.10	3700.46	





GROUNDWATER DETAILS

Well Name: NHP-EC-037 ADAMS, L.B.

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01504223BCC

USGS Site ID: 384350102052000

Applicant/Contact: ADAMS, L.B.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	23	15.0 S	42.0 W	S	752978.6	4291300.8	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 3978.77

Well Depth (ft): 220.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

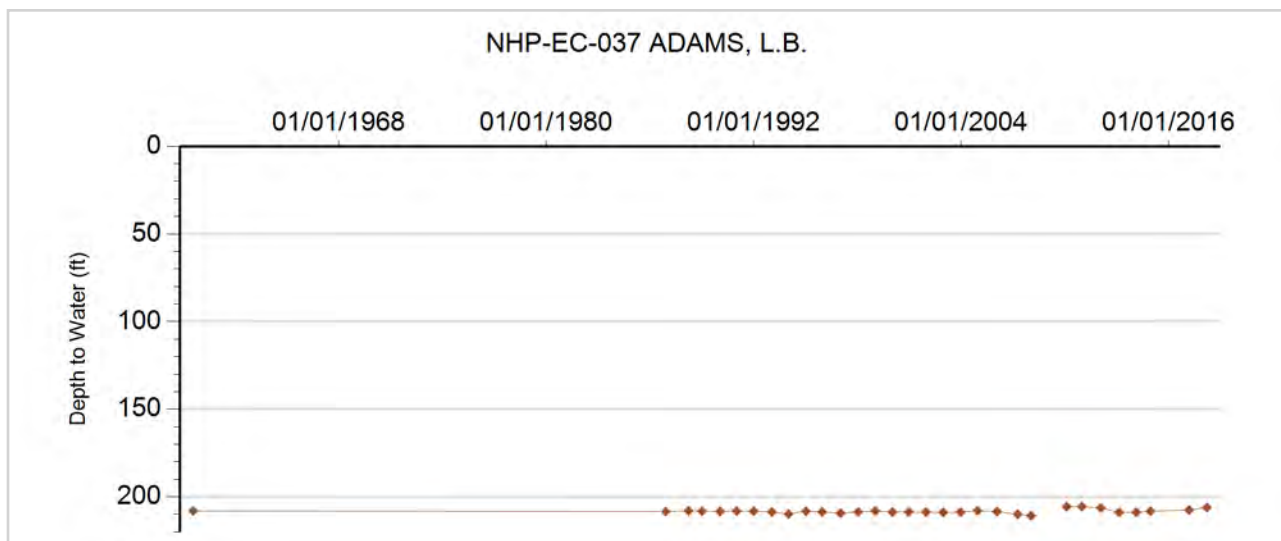
Well Measurement Summary

Start Date: 08/05/1959 End Date: 03/28/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	206.02	3772.75	-1.44
03/14/2017	207.46	3771.31	-0.70
12/18/2014	208.16	3770.61	-0.60
02/25/2014	208.76	3770.01	0.00
02/26/2013	208.76	3770.01	2.46
02/06/2012	206.30	3772.47	0.74
01/03/2011	205.56	3773.21	0.00
02/15/2010	205.56	3773.21	
01/01/2009			
01/26/2008	210.81	3767.96	0.92





GROUNDWATER DETAILS

Well Name: NHP-EC-038 U.S. GOVERNMENT

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01504301AAA

USGS Site ID: 384650102100000

Applicant/Contact: U.S. GOVERNMENT

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NE	1	15.0 S	43.0 W	S	746214.5	4296612.6	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4022.57

Well Depth (ft): 275.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

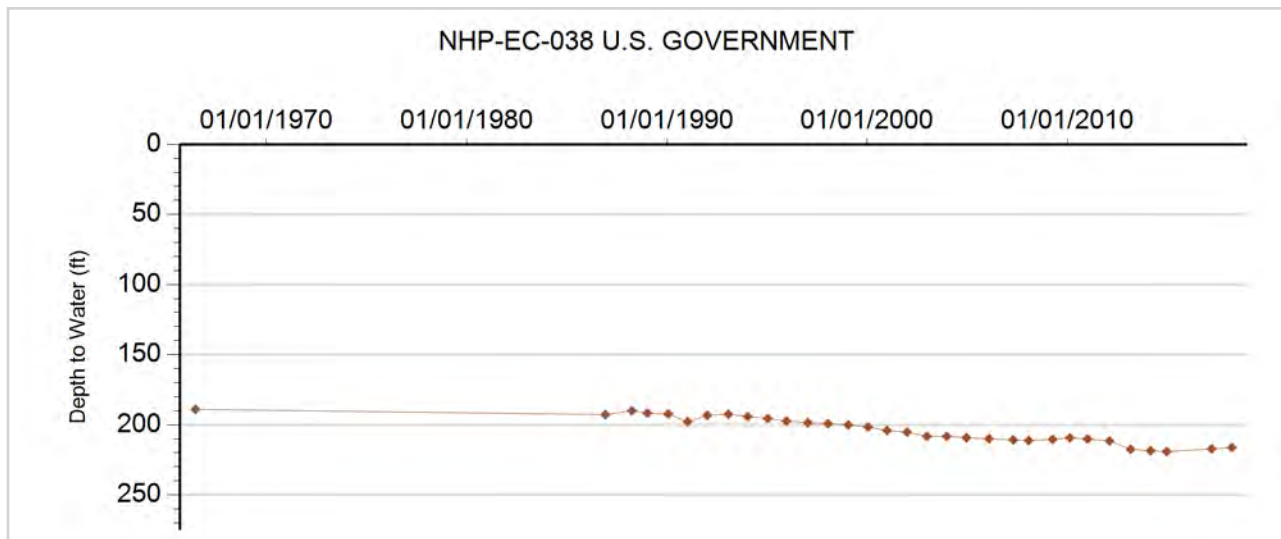
Well Measurement Summary

Start Date: 06/15/1966 End Date: 03/18/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2018	216.20	3806.37	-1.00
03/15/2017	217.20	3805.37	-1.90
12/18/2014	219.10	3803.47	0.60
02/25/2014	218.50	3804.07	1.00
02/26/2013	217.50	3805.07	6.00
02/06/2012	211.50	3811.07	1.40
01/03/2011	210.10	3812.47	0.80
02/15/2010	209.30	3813.27	-1.10
04/04/2009	210.40	3812.17	-0.80
01/26/2008	211.20	3811.37	0.42





GROUNDWATER DETAILS

Well Name: NHP-EC-039 WHEELER, GARY L.

Permit Number: 5725-F

WDID:

Data Source: DWR

Location Number: SC01504302BBD

USGS Site ID: 384640102115000

Applicant/Contact: WHEELER RALPH & RUBY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	2	15.0 S	43.0 W	S	743425.4	4296187.1	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4072.58

Well Depth (ft): 315.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 225

Depth to Bottom of Perforated Casing (ft): 315

Source Aquifer(s): OGALLALA

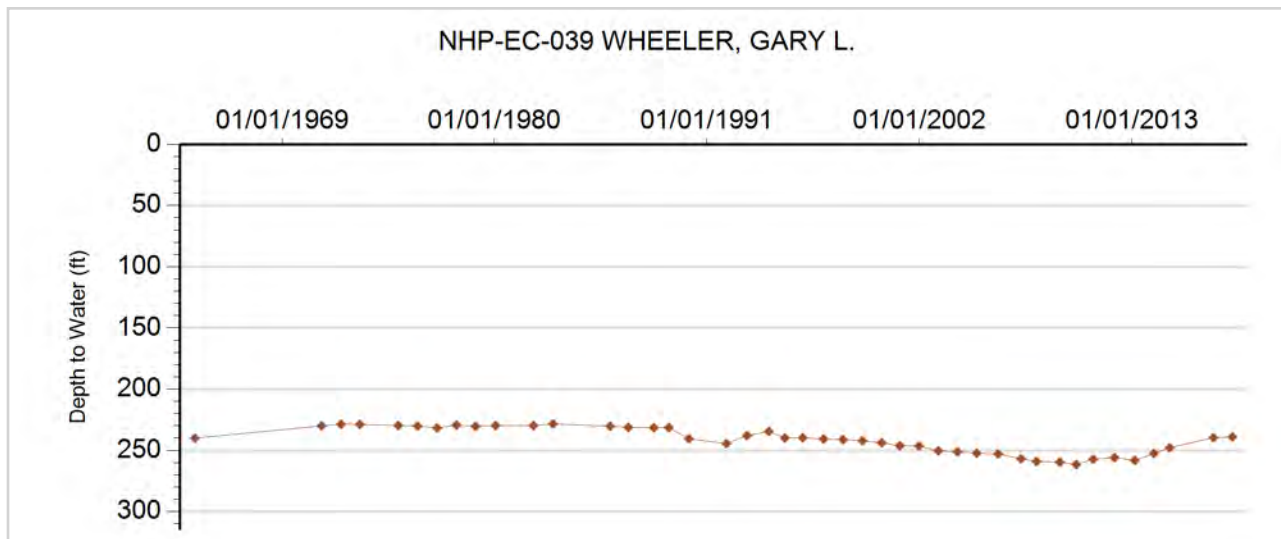
Well Measurement Summary

Start Date: 06/26/1964 End Date: 03/18/2018

Number of Measurements: 43

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/18/2018	239.00	3833.58	-0.60
03/27/2017	239.60	3832.98	-8.20
12/18/2014	247.80	3824.78	-4.70
02/25/2014	252.50	3820.08	-5.70
02/26/2013	258.20	3814.38	2.30
02/06/2012	255.90	3816.68	-1.30
01/03/2011	257.20	3815.38	-4.30
02/15/2010	261.50	3811.08	1.87
04/12/2009	259.63	3812.95	0.58
01/26/2008	259.05	3813.53	2.14





GROUNDWATER DETAILS

Well Name: NHP-EC-040 HARMS, MELVIN B.

Permit Number: 17469-F

WDID:

Data Source: DWR

Location Number: SC01504504BAB

USGS Site ID: 384657102272101

Applicant/Contact: MARMEL INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	4	15.0 S	45.0 W	S	720951.9	4295714.7	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4392.82

Well Depth (ft): 365.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 295

Depth to Bottom of Perforated Casing (ft): 365

Source Aquifer(s): OGALLALA

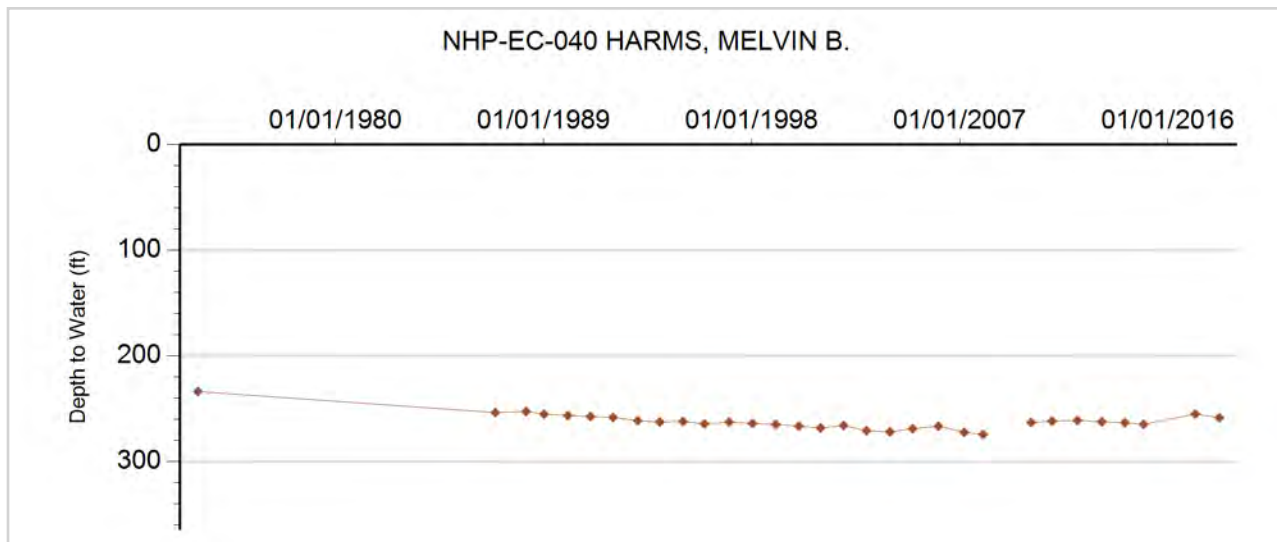
Well Measurement Summary

Start Date: 01/20/1974 End Date: 03/28/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/28/2018	258.70	4134.12	3.40
03/15/2017	255.30	4137.52	-9.70
12/18/2014	265.00	4127.82	1.50
02/25/2014	263.50	4129.32	0.90
02/26/2013	262.60	4130.22	1.30
02/06/2012	261.30	4131.52	-0.80
01/03/2011	262.10	4130.72	-1.20
02/06/2010	263.30	4129.52	
01/01/2009			
01/08/2008	274.65	4118.17	2.08





GROUNDWATER DETAILS

Well Name: NHP-EC-041 REHFELD, E.A.

Permit Number: 4245-F

WDID:

Data Source: DWR

Location Number: SC01604208BBB

USGS Site ID: 384100102093000

Applicant/Contact: REHFELD RONALD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	8	16.0 S	42.0 W	S	746958.7	4285865.2	User supplied

Division: 1

District: 49

County:

CHEYENNE

Designated Basin:

Management District: EASTERN CHEYENNE

Construction Information

Surface Elevation (ft): 4066.61

Well Depth (ft): 266.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 226

Depth to Bottom of Perforated Casing (ft): 266

Source Aquifer(s): OGALLALA

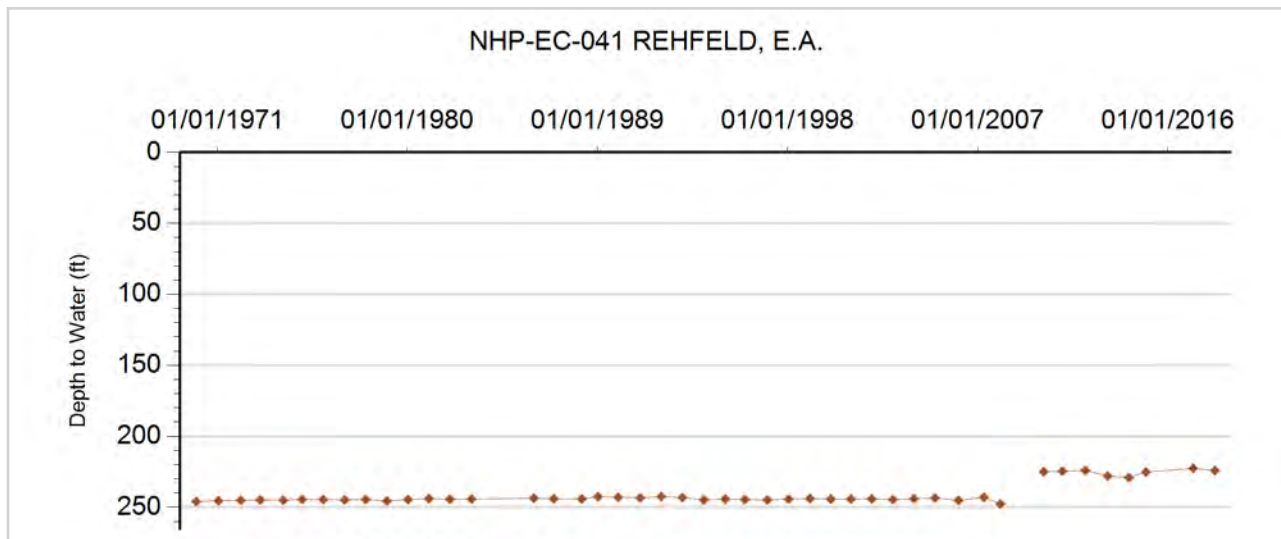
Well Measurement Summary

Start Date: 01/01/1970 End Date: 03/25/2018

Number of Measurements: 46

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/25/2018	224.20	3842.41	1.60
03/14/2017	222.60	3844.01	-2.60
12/18/2014	225.20	3841.41	-3.90
02/26/2014	229.10	3837.51	1.10
02/26/2013	228.00	3838.61	3.90
02/06/2012	224.10	3842.51	-0.50
01/03/2011	224.60	3842.01	-0.40
02/15/2010	225.00	3841.61	
01/01/2009			
01/26/2008	247.70	3818.91	4.70



Kiowa County Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-KP-001

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01704131CCC

USGS Site ID: 383150102040000

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	31	17.0 S	41.0 W	S	755478.5	4268626.2	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	48.71	3887.90	0.16
03/02/2017	48.55	3888.06	-0.21
03/30/2016	48.76	3887.85	-0.44
02/12/2015	49.20	3887.41	0.08
03/27/2014	49.12	3887.49	0.41
02/05/2013	48.71	3887.90	-0.09
01/30/2012	48.80	3887.81	-0.18
01/26/2011	48.98	3887.63	-0.49
01/25/2010	49.47	3887.14	
01/01/2009			

Construction Information

Surface Elevation (ft): 3936.61

Well Depth (ft): 56.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

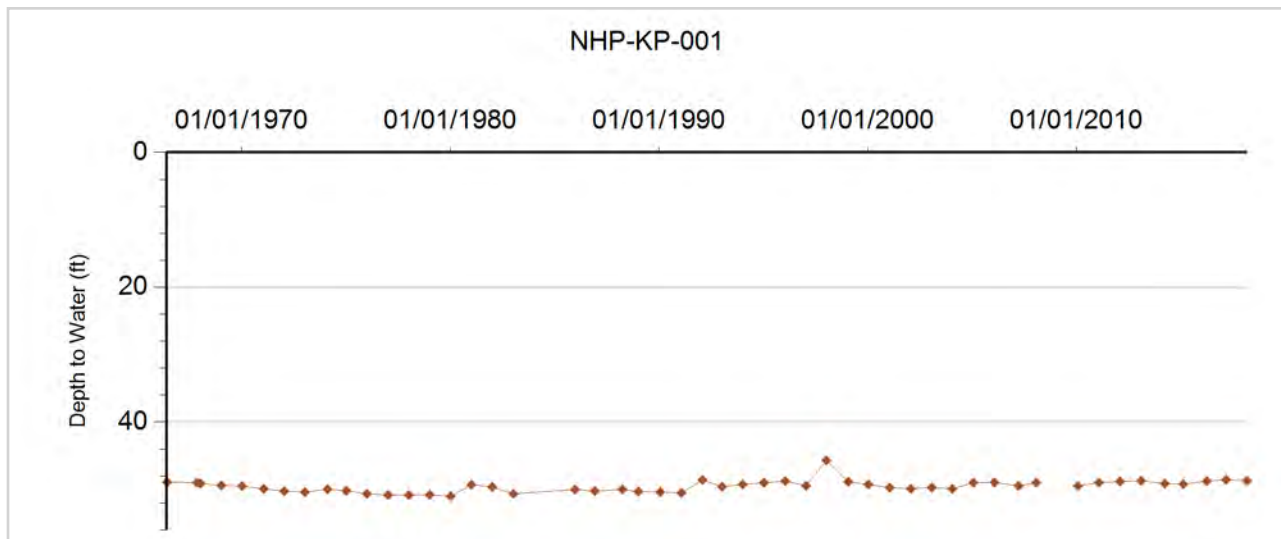
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/07/1966 End Date: 03/02/2018

Number of Measurements: 52





GROUNDWATER DETAILS

Well Name: NHP-KP-002

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01904208BAB1

USGS Site ID: 382534102091701

Applicant/Contact: ANDREWS, BILL

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NE	NW	8	19.0 S	42.0 W	S	748363.0	4256916.0	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	21.56	3935.09	-0.56
03/02/2017	22.12	3934.53	-1.01
03/30/2016	23.13	3933.52	-0.82
02/12/2015	23.95	3932.70	0.17
03/27/2014	23.78	3932.87	0.29
02/05/2013	23.49	3933.16	0.22
01/30/2012	23.27	3933.38	0.55
01/26/2011	22.72	3933.93	-2.65
01/25/2010	25.37	3931.28	
01/01/2009			

Construction Information

Surface Elevation (ft): 3956.65

Well Depth (ft): 78.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

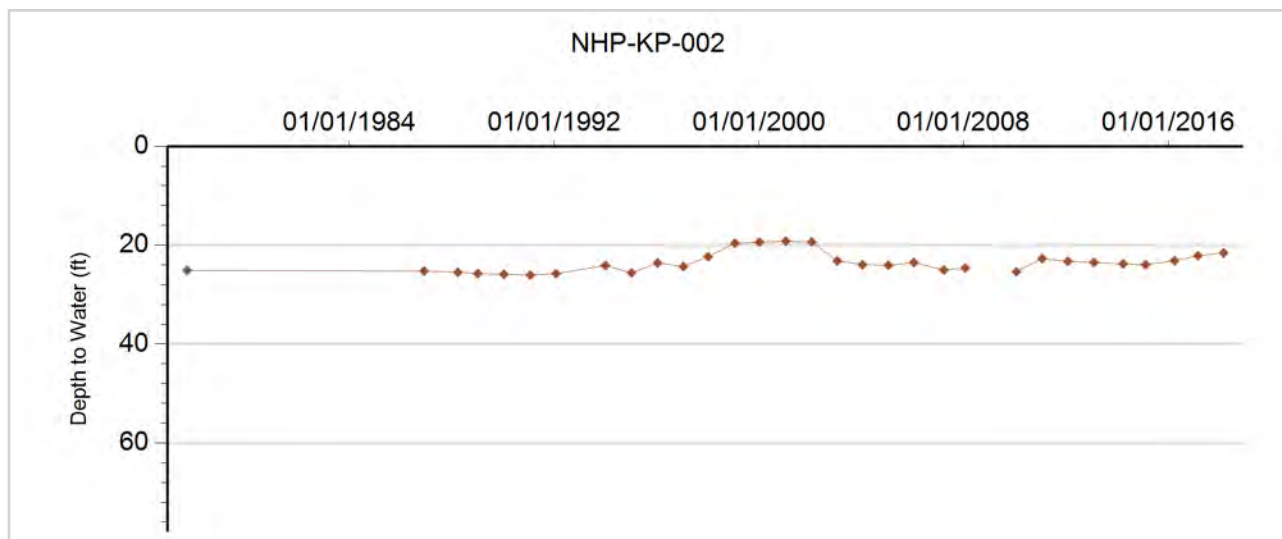
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 09/01/1977 End Date: 03/02/2018

Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: NHP-KP-003

Permit Number:

WDID:

Data Source: DWR

Location Number: SC02004106CBB

USGS Site ID: 382050102032000

Applicant/Contact: WELSCH, P.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	SW	6	20.0 S	41.0 W	S	756261.3	4248540.8	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	48.12	3794.67	-0.23
03/02/2017	48.35	3794.44	
03/30/2016			
02/12/2015	49.03	3793.76	-1.61
03/27/2014	50.64	3792.15	-0.29
02/05/2013	50.93	3791.86	2.86
01/30/2012	48.07	3794.72	0.68
01/26/2011	47.39	3795.40	-0.68
01/25/2010	48.07	3794.72	
01/01/2009			

Construction Information

Surface Elevation (ft): 3842.79

Well Depth (ft): 54.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

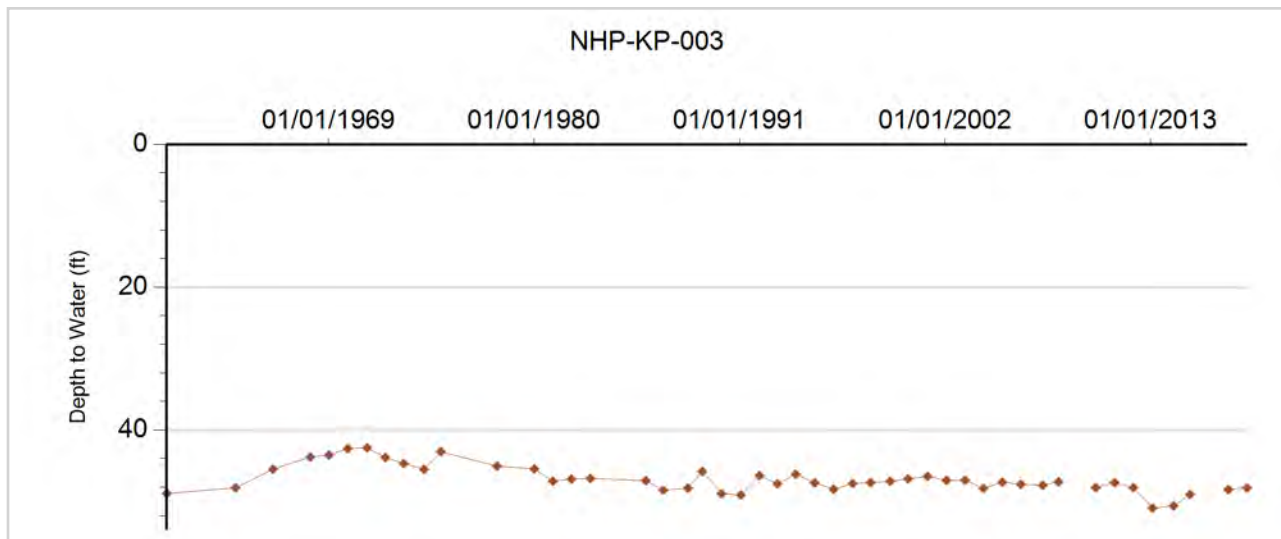
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 05/09/1960 End Date: 03/02/2018

Number of Measurements: 50





GROUNDWATER DETAILS

Well Name: NHP-KP-004

Permit Number: 9301-F

WDID:

Data Source: DWR

Location Number: SC02004229AAD

USGS Site ID: 381730102082000

Applicant/Contact: CRUM, S.

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NE	NE	29	20.0 S	42.0 W	S	750035.0	4242371.0	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

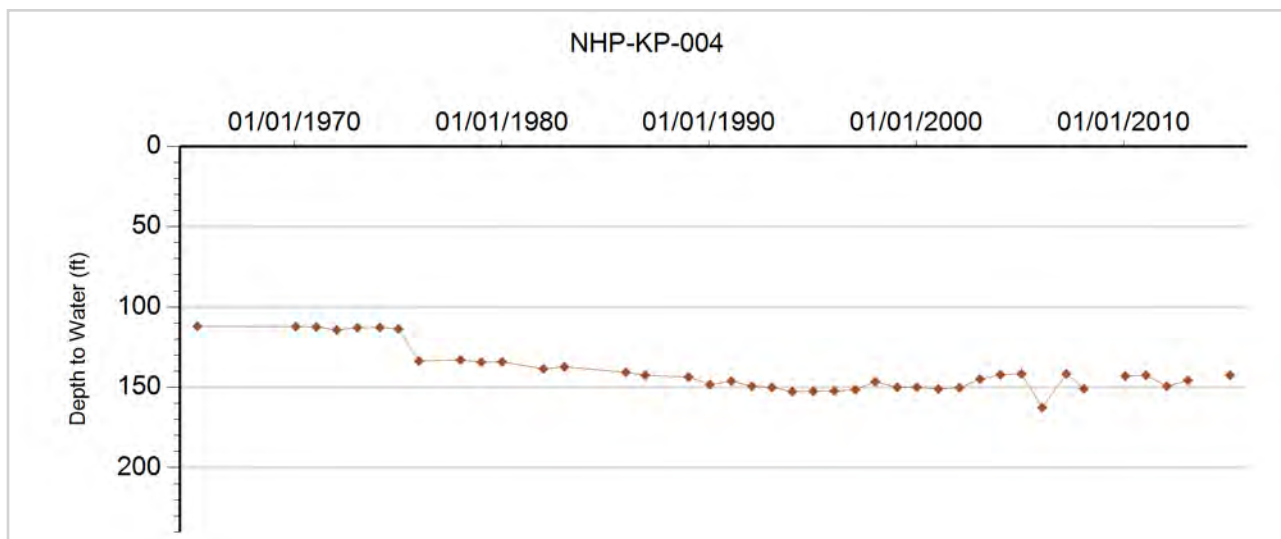
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2014			
02/05/2013	145.65	3709.35	-3.63
01/30/2012	149.28	3705.72	6.84
01/26/2011	142.44	3712.56	-0.55
01/25/2010	142.99	3712.01	
01/01/2009			
01/28/2008	150.86	3704.14	9.24
03/26/2007	141.62	3713.38	-20.93
01/23/2006	162.55	3692.45	20.91
01/25/2005	141.64	3713.36	-0.48

Construction Information

Surface Elevation (ft): 3855.00
Well Depth (ft): 240.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 140
Depth to Bottom of Perforated Casing (ft): 240
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/30/1965 End Date: 02/12/2015
Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: NHP-KP-004R

Permit Number: 74565-

WDID:

Data Source: DWR

Location Number: SC02004229CD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SW	29	20.0 S	42.0 W	S	749388.0	4241041.0	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

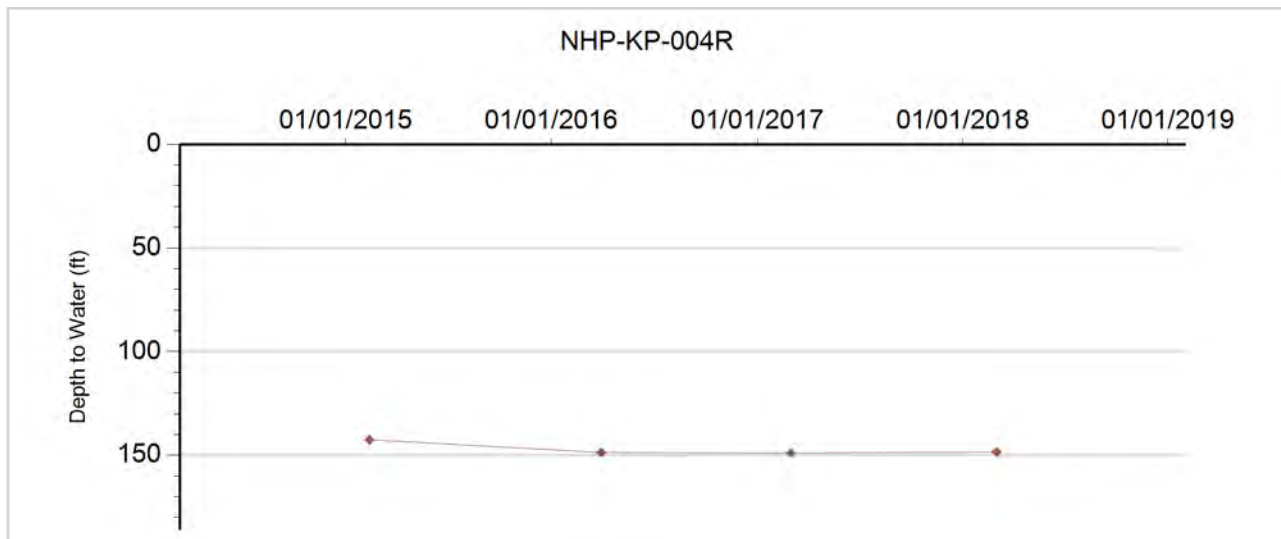
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	148.45	3714.55	-0.40
03/02/2017	148.85	3714.15	0.21
03/30/2016	148.64	3714.36	6.15
02/12/2015	142.49	3720.51	

Construction Information

Surface Elevation (ft): 3863.00
Well Depth (ft): 186.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 150
Depth to Bottom of Perforated Casing (ft): 186
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/12/2015 End Date: 03/02/2018
Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-KP-006

Permit Number: 13096-FP

WDID:

Data Source: DWR

Location Number: SC02004235CAA

USGS Site ID: 381630102053000

Applicant/Contact: HUDDLESTON DENNIS M

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	SW	35	20.0 S	42.0 W	S	754202.2	4240273.5	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

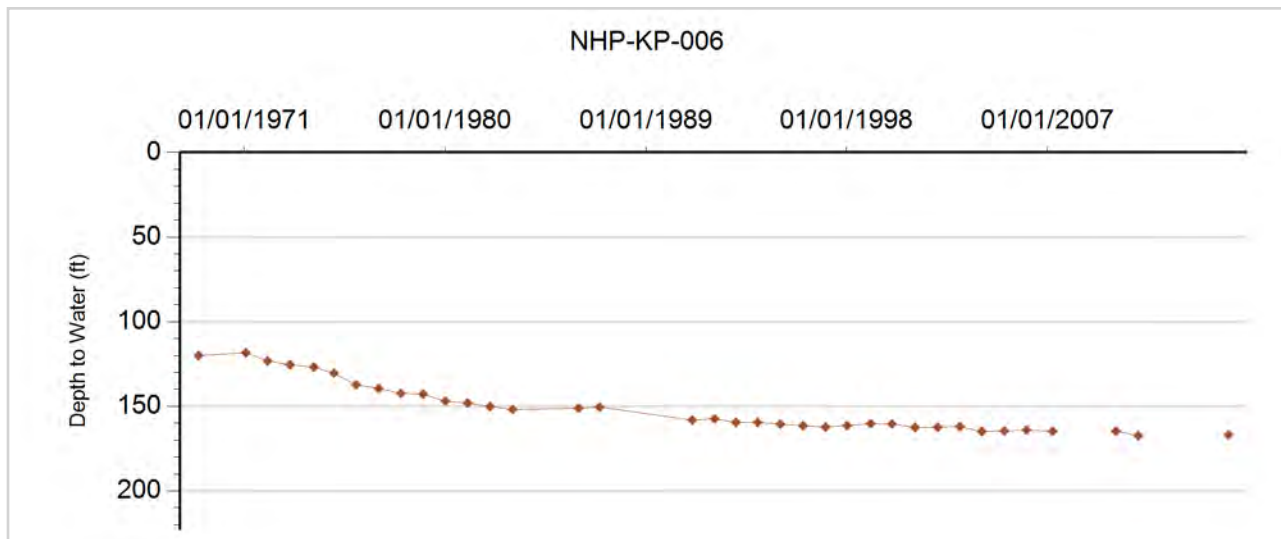
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/27/2014			
02/06/2013			
01/30/2012			
01/26/2011	167.32	3619.24	2.70
01/25/2010	164.62	3621.94	
01/01/2009			
01/28/2008			
03/26/2007	164.70	3621.86	0.71
01/23/2006	163.99	3622.57	-0.57
01/25/2005	164.56	3622.00	-0.29

Construction Information

Surface Elevation (ft): 3786.56
Well Depth (ft): 223.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 12/16/1968 End Date: 02/12/2015
Number of Measurements: 41





GROUNDWATER DETAILS

Well Name: NHP-KP-006R

Permit Number: 87950-

WDID:

Data Source: DWR

Location Number: SC02004235BD

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NW	35	20.0 S	42.0 W	S	753934.0	4240426.0	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	163.89		-3.60
03/02/2017	167.49		1.77
03/30/2016	165.72		-1.06
02/12/2015	166.78		

Construction Information

Surface Elevation (ft):

Well Depth (ft): 223.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

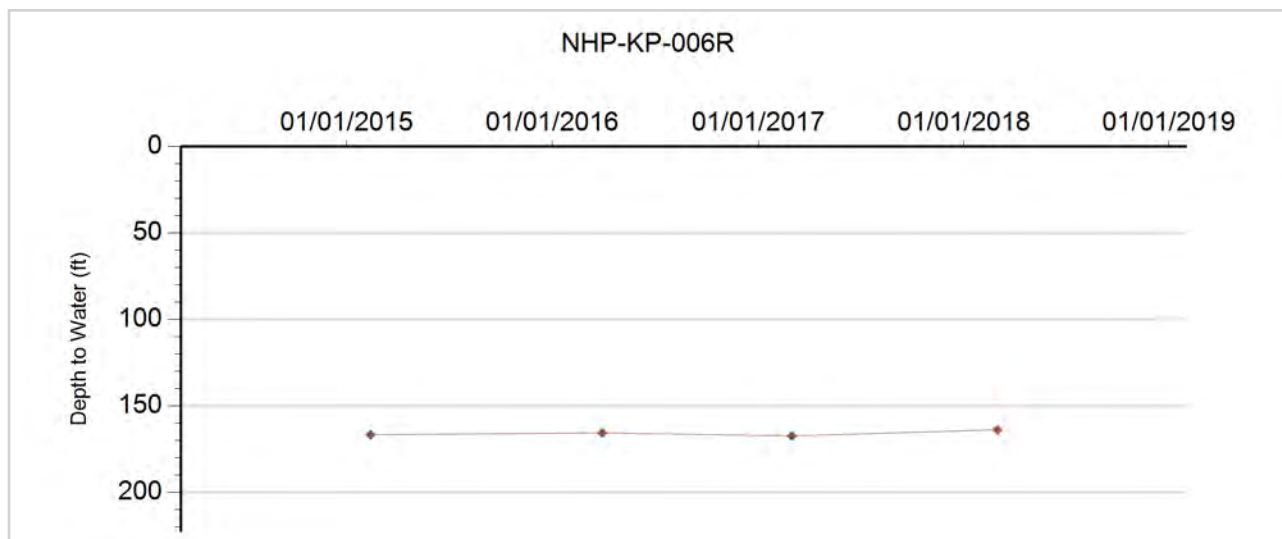
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/12/2015 End Date: 03/02/2018

Number of Measurements: 4





GROUNDWATER DETAILS

Well Name: NHP-KP-014

Permit Number: 12801-F

WDID:

Data Source: DWR

Location Number: SC02004334DDD

USGS Site ID: 381610102124000

Applicant/Contact: DREILING ANTON F & NELSOLINE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SE	SE	34	20.0 S	43.0 W	S	743723.1	4239278.2	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

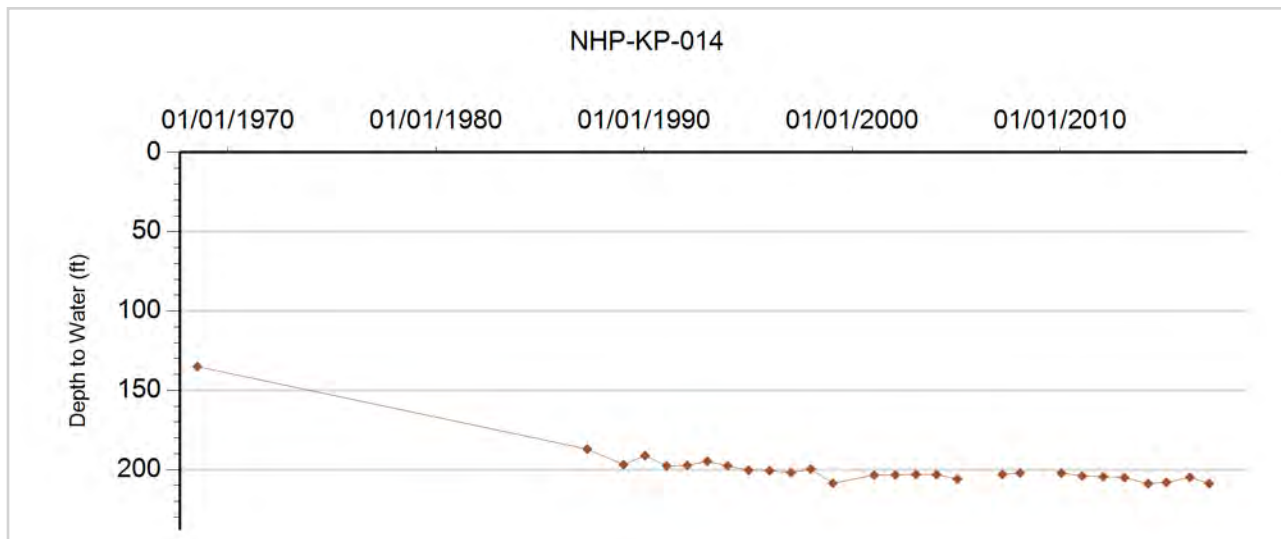
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018			
03/03/2017	208.76	3675.83	3.93
03/30/2016	204.83	3679.76	-3.14
02/13/2015	207.97	3676.62	-0.83
03/27/2014	208.80	3675.79	3.80
02/06/2013	205.00	3679.59	0.61
01/31/2012	204.39	3680.20	0.44
01/27/2011	203.95	3680.64	1.81
01/26/2010	202.14	3682.45	
01/01/2009			

Construction Information

Surface Elevation (ft): 3884.59
Well Depth (ft): 238.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 128
Depth to Bottom of Perforated Casing (ft): 238
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/09/1968 End Date: 03/02/2018
Number of Measurements: 31





GROUNDWATER DETAILS

Well Name: NHP-KP-017

Permit Number: 10381-FP

WDID:

Data Source: DWR

Location Number: SC02004436BBD

USGS Site ID: 381650102180000

Applicant/Contact: CO BOARD OF LAND
COMMISSIONERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	NW	NW	36	20.0 S	44.0 W	S	736061.1	4240290.2	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

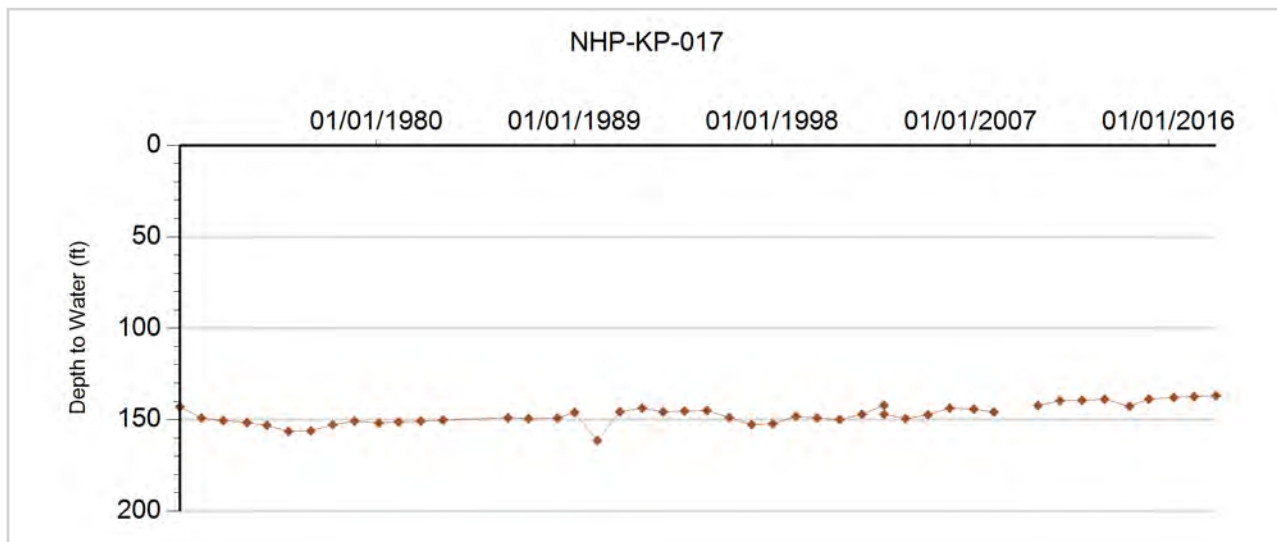
Surface Elevation (ft): 3886.62
Well Depth (ft): 200.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 120
Depth to Bottom of Perforated Casing (ft): 200
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/27/1971 End Date: 03/02/2018
Number of Measurements: 47

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	136.84	3749.78	-0.50
03/03/2017	137.34	3749.28	-0.49
03/31/2016	137.83	3748.79	-0.87
02/12/2015	138.70	3747.92	-3.95
03/27/2014	142.65	3743.97	3.79
02/06/2013	138.86	3747.76	-0.52
01/31/2012	139.38	3747.24	-0.23
01/27/2011	139.61	3747.01	-2.64
01/26/2010	142.25	3744.37	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-018

Permit Number: 13079-F

WDID: 6706078

Data Source: DWR

Location Number: SC02004414BAA

USGS Site ID: 381930102190000

Applicant/Contact: WILSON, DEWEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NE	NW	14	20.0 S	44.0 W	S	734648.3	4245369.4	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	84.50	3922.17	-9.08
03/02/2017	93.58	3913.09	3.48
03/31/2016	90.10	3916.57	-5.89
02/13/2015	95.99	3910.68	0.31
03/27/2014	95.68	3910.99	3.90
02/06/2013	91.78	3914.89	-6.70
01/31/2012	98.48	3908.19	3.47
01/27/2011	95.01	3911.66	-1.81
01/26/2010	96.82	3909.85	
01/01/2009			

Construction Information

Surface Elevation (ft): 4006.67

Well Depth (ft): 192.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 150

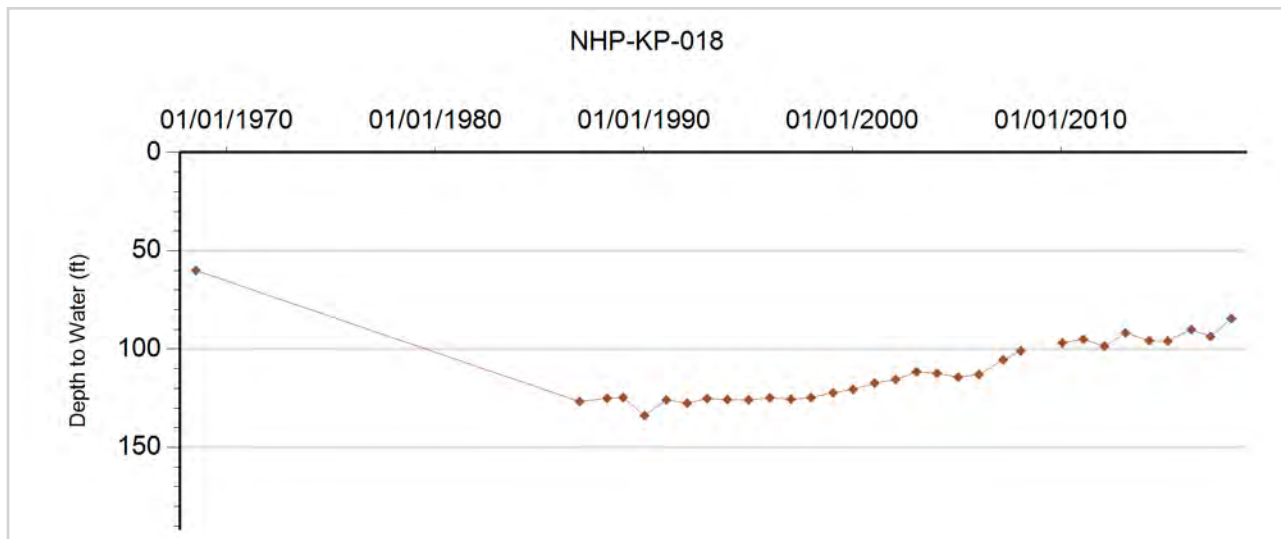
Depth to Bottom of Perforated Casing (ft): 192

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 07/13/1968 End Date: 03/02/2018

Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: NHP-KP-019

Permit Number: 14954-FP

WDID:

Data Source: DWR

Location Number: SC02004311BD

USGS Site ID:

Applicant/Contact: LOUIS HINES TRUST NO. 1

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	NW	11	20.0 S	43.0 W	S	744118.0	4246729.0	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	176.71	3798.29	-0.95
03/03/2017	177.66	3797.34	-0.75
03/31/2016	178.41	3796.59	-3.37
02/13/2015	181.78	3793.22	-3.01
03/27/2014	184.79	3790.21	-4.25
02/06/2013	189.04	3785.96	-4.83
01/31/2012	193.87	3781.13	-5.31
01/27/2011	199.18	3775.82	

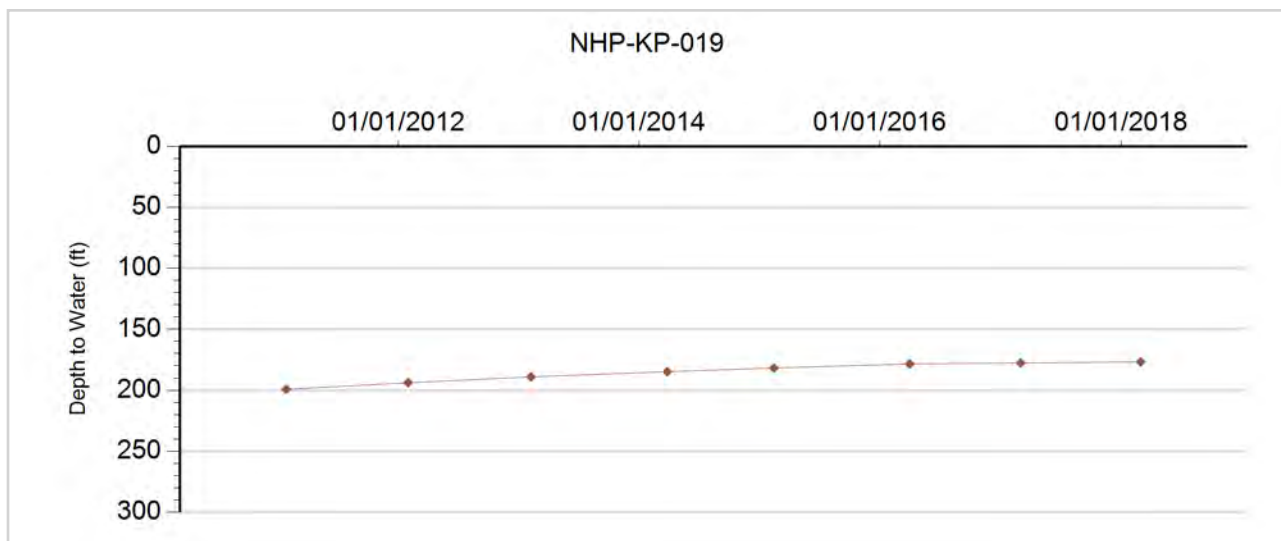
Construction Information

Surface Elevation (ft): 3975.00
Well Depth (ft): 300.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 196
Depth to Bottom of Perforated Casing (ft): 296
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/27/2011 End Date: 03/02/2018

Number of Measurements: 8





GROUNDWATER DETAILS

Well Name: NHP-KP-020

Permit Number: 88015-

WDID:

Data Source: DWR

Location Number: SC01904414DDA

USGS Site ID:

Applicant/Contact: KOELLER, HARLEY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	14	19.0 S	44.0 W	S	735075.4	4253727.8	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

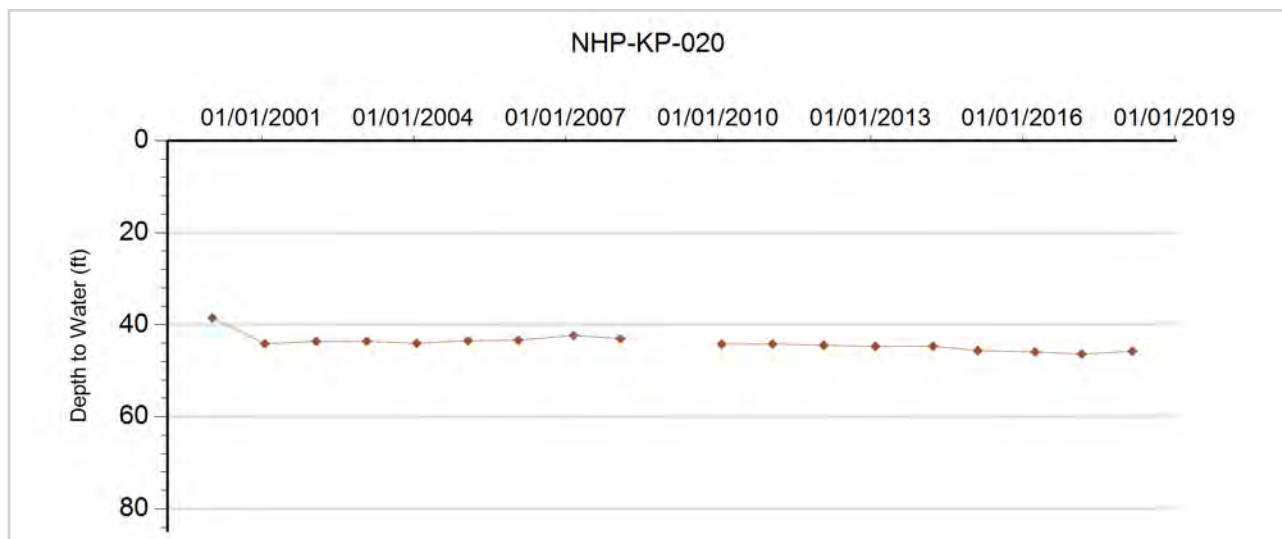
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	45.74	4070.26	-0.63
03/02/2017	46.37	4069.63	0.47
03/31/2016	45.90	4070.10	0.29
02/13/2015	45.61	4070.39	0.97
03/27/2014	44.64	4071.36	-0.05
02/06/2013	44.69	4071.31	0.25
01/31/2012	44.44	4071.56	0.26
01/27/2011	44.18	4071.82	-0.03
01/26/2010	44.21	4071.79	
01/01/2009			

Construction Information

Surface Elevation (ft): 4116.00
Well Depth (ft): 85.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/12/2000 End Date: 03/02/2018
Number of Measurements: 19





GROUNDWATER DETAILS

Well Name: NHP-KP-021

Permit Number: 13563-FP

WDID:

Data Source: DWR

Location Number: SC02004324BCC1

USGS Site ID:

Applicant/Contact: J-S FARMS INC

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	NW	24	20.0 S	43.0 W	S	745245.1	4243395.4	GPS

Division: 2 District: 67

County: KIOWA

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	244.75	3707.25	-7.44
03/03/2017	252.19	3699.81	6.43
03/31/2016	245.76	3706.24	
02/13/2015			
03/27/2014			
02/06/2013	244.53	3707.47	2.85
01/31/2012	241.68	3710.32	-1.31
01/27/2011	242.99	3709.01	5.14
01/26/2010	237.85	3714.15	
01/01/2009			

Construction Information

Surface Elevation (ft): 3952.00

Well Depth (ft): 305.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft):

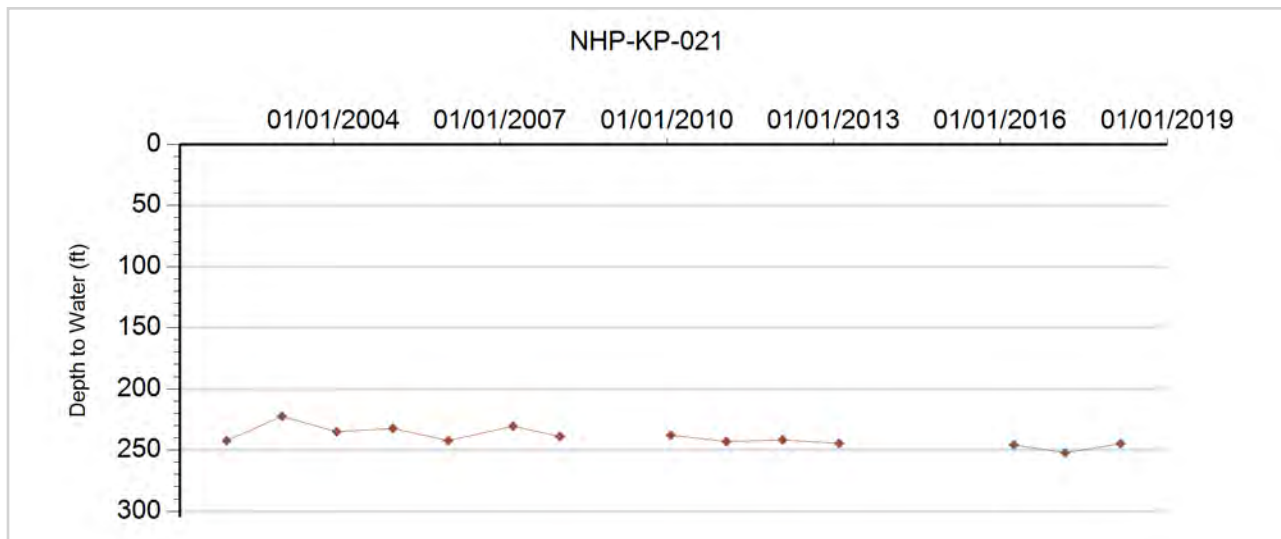
Depth to Bottom of Perforated Casing (ft):

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/29/2002 End Date: 03/02/2018

Number of Measurements: 17





GROUNDWATER DETAILS

Well Name: NHP-KP-022

Permit Number: 14475-F

WDID:

Data Source: DWR

Location Number: SC02004314DD

USGS Site ID:

Applicant/Contact: YOUNG COLORADO FARMS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
			SE	SE	14	20.0 S	43.0 W	S	745132.0	4244212.0	GPS

Division: 2 District: 67
County: KIOWA
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

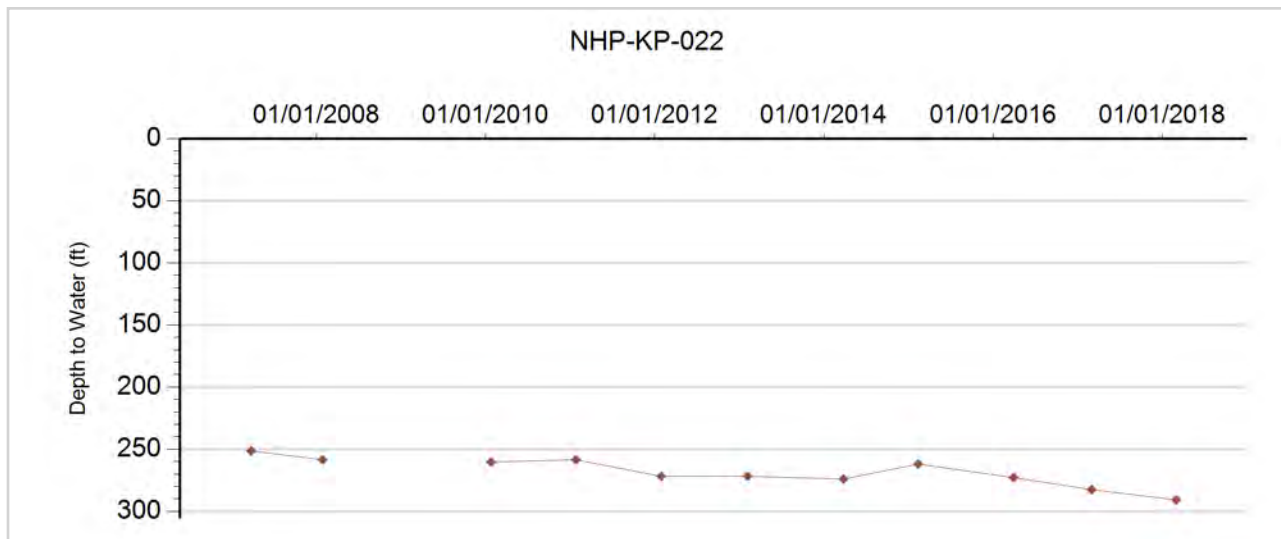
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	290.78	3669.22	8.26
03/03/2017	282.52	3677.48	9.68
03/31/2016	272.84	3687.16	10.87
02/13/2015	261.97	3698.03	-12.05
03/27/2014	274.02	3685.98	2.23
02/06/2013	271.79	3688.21	-0.05
01/31/2012	271.84	3688.16	13.36
01/27/2011	258.48	3701.52	-1.83
01/26/2010	260.31	3699.69	
01/01/2009			

Construction Information

Surface Elevation (ft): 3960.00
Well Depth (ft): 306.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 226
Depth to Bottom of Perforated Casing (ft): 306
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 03/27/2007 End Date: 03/02/2018
Number of Measurements: 12



Prowers County Ground Water Management District

**Northern High Plains
Designated Ground Water Basin**



GROUNDWATER DETAILS

Well Name: NHP-KP-005

Permit Number: 20928-S

WDID:

Data Source: DWR

Location Number: SC02104202BBA

USGS Site ID: 381600102064000

Applicant/Contact: BUTLER BROTHERS

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	NW	NW	2	21.0 S	42.0 W	S	752391.1	4239008.4	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

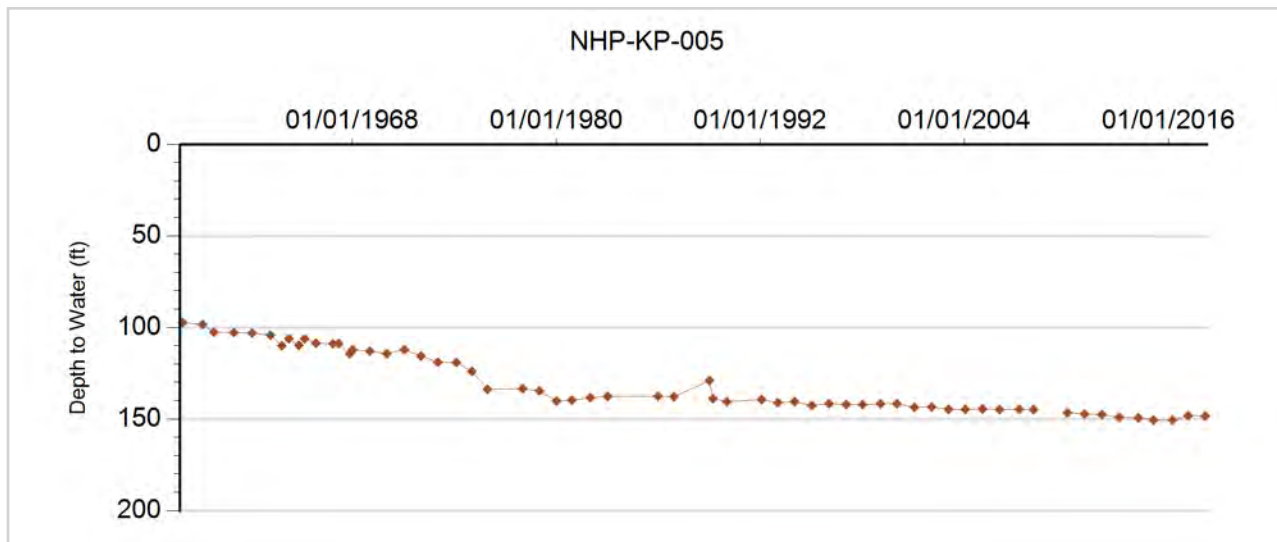
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	148.40	3629.16	0.24
03/02/2017	148.16	3629.40	-2.43
03/30/2016	150.59	3626.97	0.00
02/12/2015	150.59	3626.97	1.25
03/27/2014	149.34	3628.22	0.26
02/05/2013	149.08	3628.48	1.45
01/30/2012	147.63	3629.93	0.38
01/26/2011	147.25	3630.31	0.66
01/25/2010	146.59	3630.97	
01/01/2009			

Construction Information

Surface Elevation (ft): 3777.56
Well Depth (ft): 201.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 151
Depth to Bottom of Perforated Casing (ft): 191
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/15/1958 End Date: 03/02/2018
Number of Measurements: 61





GROUNDWATER DETAILS

Well Name: NHP-KP-007

Permit Number: 11891-FP

WDID:

Data Source: DWR

Location Number: SC02104106ADC

USGS Site ID: 381530102035000

Applicant/Contact: SCHAEFER HOMA LEE

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	6	21.0 S	41.0 W	S	756651.0	4238046.0	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

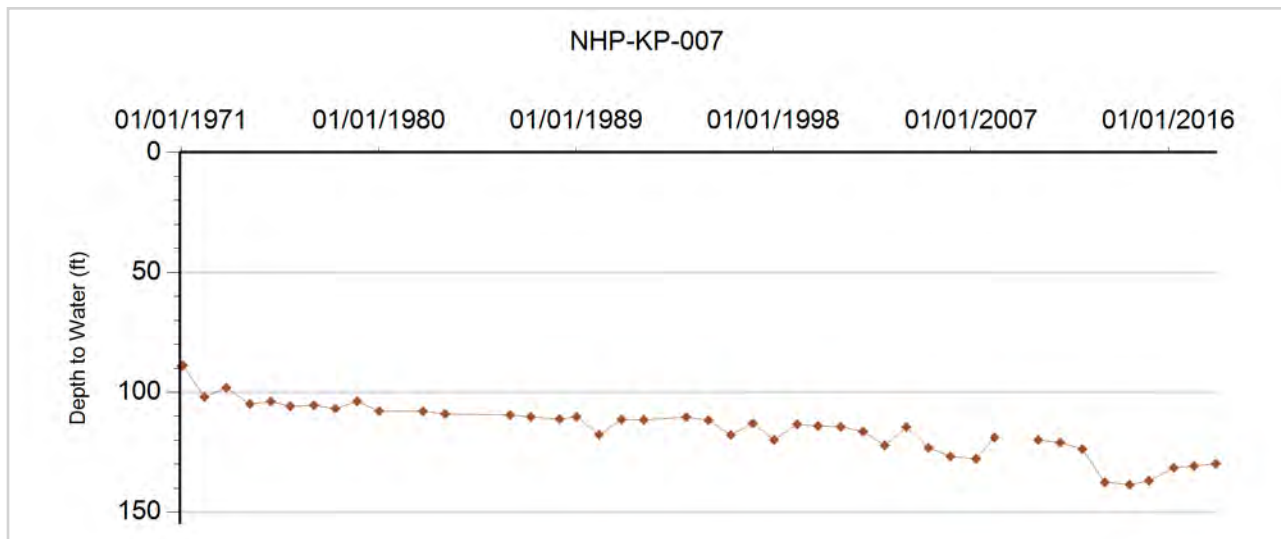
Surface Elevation (ft): 3756.55
Well Depth (ft): 155.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 55
Depth to Bottom of Perforated Casing (ft): 155
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/01/1971 End Date: 03/02/2018
Number of Measurements: 45

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	129.74	3626.81	-0.97
03/02/2017	130.71	3625.84	-0.69
03/30/2016	131.40	3625.15	-5.45
02/12/2015	136.85	3619.70	-1.64
03/27/2014	138.49	3618.06	1.00
02/06/2013	137.49	3619.06	13.81
01/31/2012	123.68	3632.87	2.75
01/26/2011	120.93	3635.62	1.11
01/25/2010	119.82	3636.73	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-008

Permit Number: 12698-R

WDID:

Data Source: DWR

Location Number: SC02104224DDA

USGS Site ID: 381220102045801

Applicant/Contact: CAMPBELL, ROY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SE	SE	24	21.0 S	42.0 W	S	755407.1	4232653.3	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

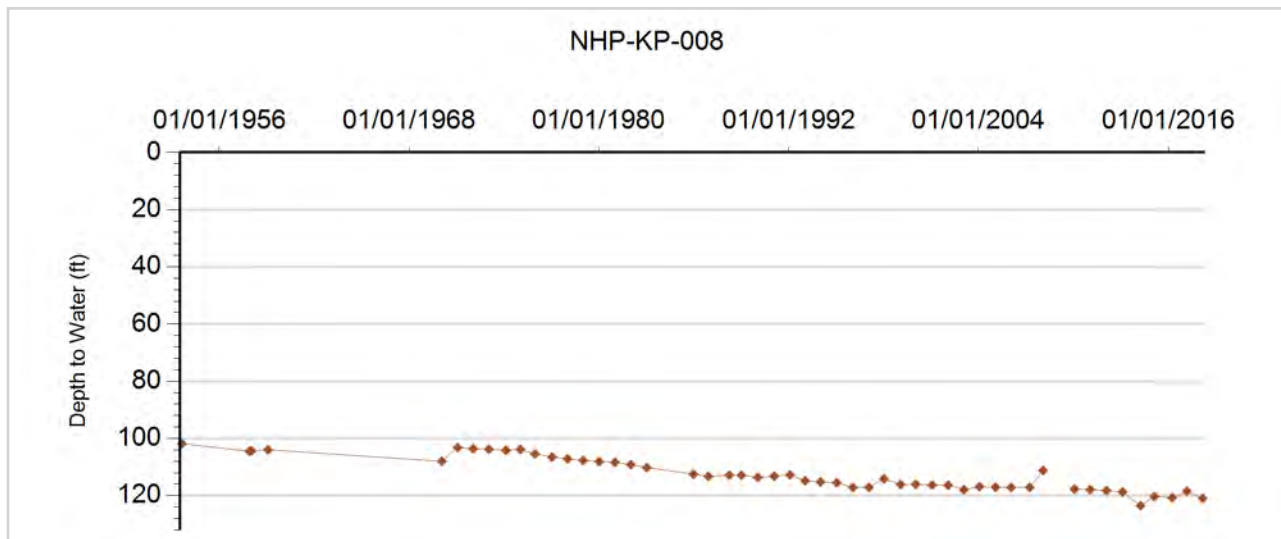
Surface Elevation (ft): 3741.52
Well Depth (ft): 132.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 97
Depth to Bottom of Perforated Casing (ft): 147
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 08/26/1953 End Date: 03/02/2018
Number of Measurements: 51

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	120.98	3620.54	2.52
03/02/2017	118.46	3623.06	-2.24
03/30/2016	120.70	3620.82	0.39
02/12/2015	120.31	3621.21	-3.20
03/27/2014	123.51	3618.01	4.81
02/06/2013	118.70	3622.82	0.47
01/31/2012	118.23	3623.29	0.33
01/26/2011	117.90	3623.62	0.22
01/25/2010	117.68	3623.84	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-009

Permit Number: 11456-F

WDID:

Data Source: DWR

Location Number: SC02204202BCA

USGS Site ID: 381020102063000

Applicant/Contact: FREY WILFORD R

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NE	SW	NW	2	22.0 S	42.0 W	S	752672.1	4228457.1	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

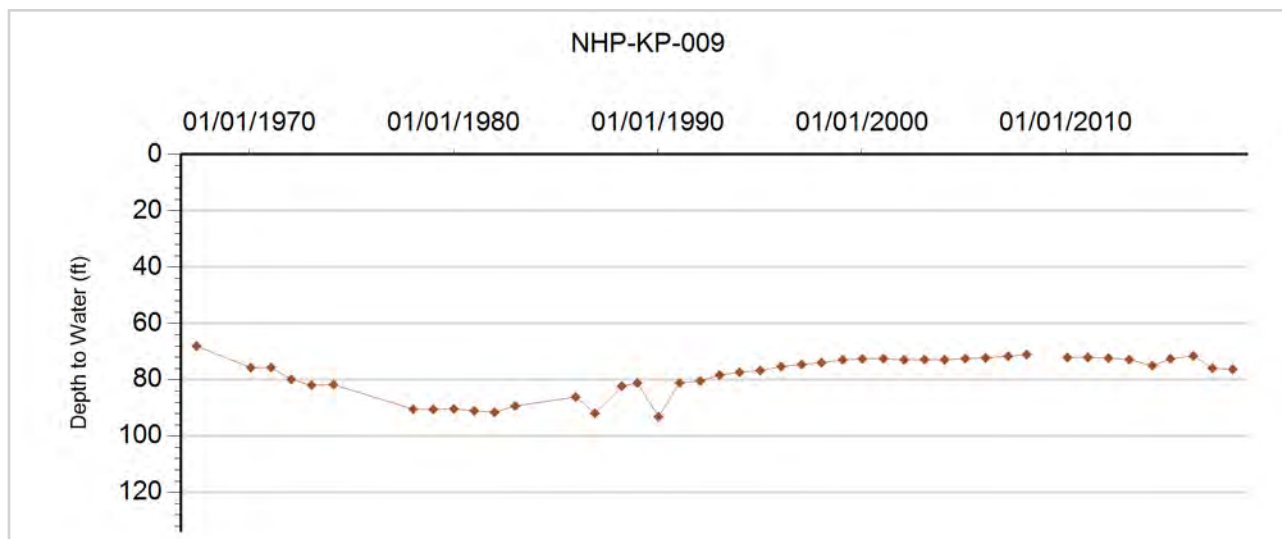
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	76.29	3553.19	0.39
03/02/2017	75.90	3553.58	4.37
03/30/2016	71.53	3557.95	-1.01
02/12/2015	72.54	3556.94	-2.41
03/27/2014	74.95	3554.53	2.14
02/06/2013	72.81	3556.67	0.50
01/31/2012	72.31	3557.17	0.30
01/26/2011	72.01	3557.47	-0.02
01/25/2010	72.03	3557.45	
01/01/2009			

Construction Information

Surface Elevation (ft): 3629.48
Well Depth (ft): 134.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 94
Depth to Bottom of Perforated Casing (ft): 134
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 06/01/1967 End Date: 03/02/2018
Number of Measurements: 45





GROUNDWATER DETAILS

Well Name: NHP-KP-010

Permit Number: 5622-F

WDID:

Data Source: DWR

Location Number: SC02204202CCC

USGS Site ID:

Applicant/Contact: SEYBERT GERALD A

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SW	SW	2	22.0 S	42.0 W	S	752413.1	4227619.1	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Construction Information

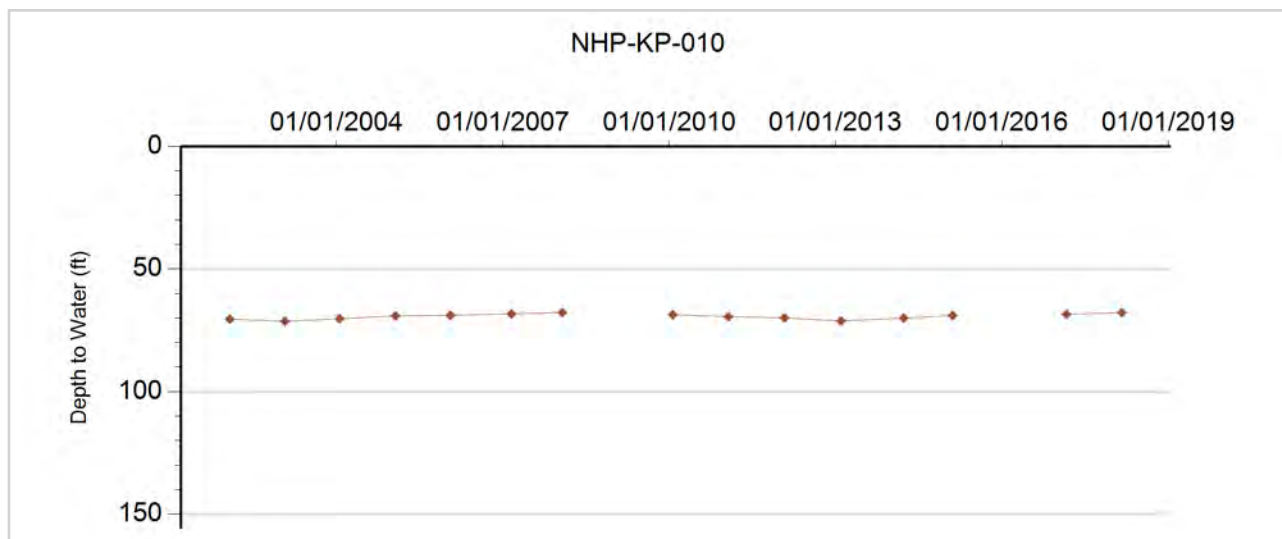
Surface Elevation (ft): 3524.00
Well Depth (ft): 156.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 111
Depth to Bottom of Perforated Casing (ft): 156
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/29/2002 End Date: 03/02/2018
Number of Measurements: 17

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	67.79	3456.21	-0.66
03/02/2017	68.45	3455.55	
03/30/2016			
02/12/2015	68.96	3455.04	-1.07
03/27/2014	70.03	3453.97	-1.17
02/06/2013	71.20	3452.80	1.27
01/31/2012	69.93	3454.07	0.49
01/26/2011	69.44	3454.56	0.79
01/25/2010	68.65	3455.35	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-011

Permit Number: 9664-F

WDID: 6705882

Data Source: DWR

Location Number: SC02104232ADC

USGS Site ID: 381053102090300

Applicant/Contact: SUN VUE NURSERY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	NE	32	21.0 S	42.0 W	S	748726.1	4229686.1	GPS

Division: 2 District: 67

County: PROWERS

Designated Basin:

Management District:

Construction Information

Surface Elevation (ft): 3666.49

Well Depth (ft): 148.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 84

Depth to Bottom of Perforated Casing (ft): 148

Source Aquifer(s): OGALLALA

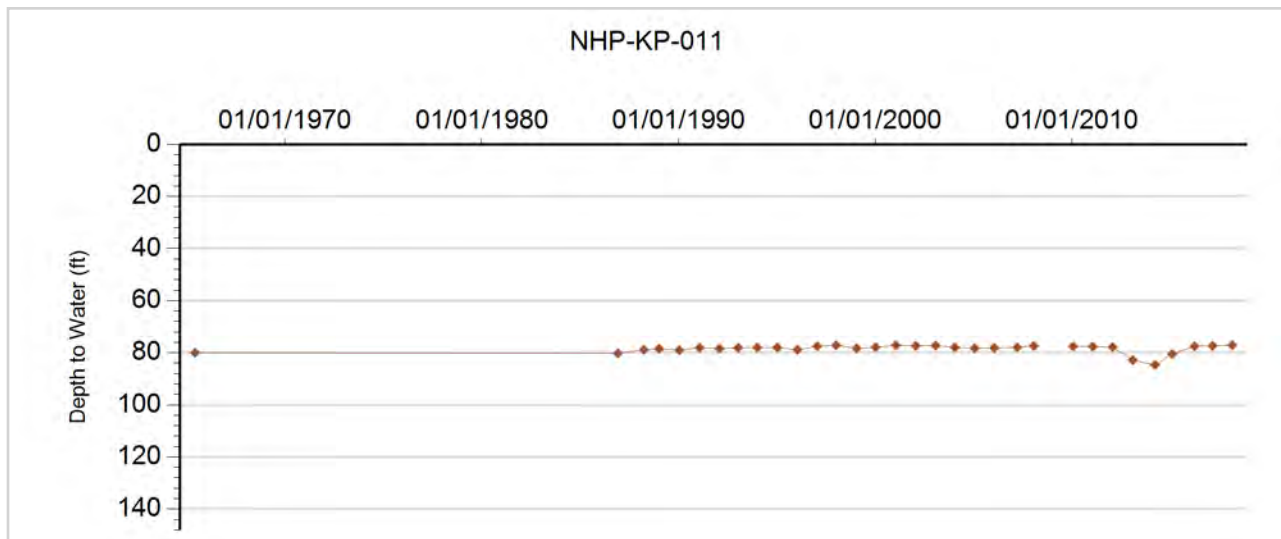
Well Measurement Summary

Start Date: 05/31/1965 End Date: 03/02/2018

Number of Measurements: 33

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	77.06	3589.43	-0.28
03/03/2017	77.34	3589.15	-0.13
03/30/2016	77.47	3589.02	-2.97
02/12/2015	80.44	3586.05	-4.22
03/27/2014	84.66	3581.83	1.86
02/06/2013	82.80	3583.69	4.95
01/31/2012	77.85	3588.64	0.21
01/26/2011	77.64	3588.85	0.09
01/25/2010	77.55	3588.94	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-012

Permit Number: 4541-R

WDID: 6705363

Data Source: DWR

Location Number: SC02104324BBB

USGS Site ID: 381300102123000

Applicant/Contact: REYNOLDS LEROY

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	NW	NW	24	21.0 S	43.0 W	S	744199.0	4233523.0	GPS

Division: 2 District: 67

County: PROWERS

Designated Basin:

Management District:

Construction Information

Surface Elevation (ft): 3752.53

Well Depth (ft): 134.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 54

Depth to Bottom of Perforated Casing (ft): 134

Source Aquifer(s): OGALLALA

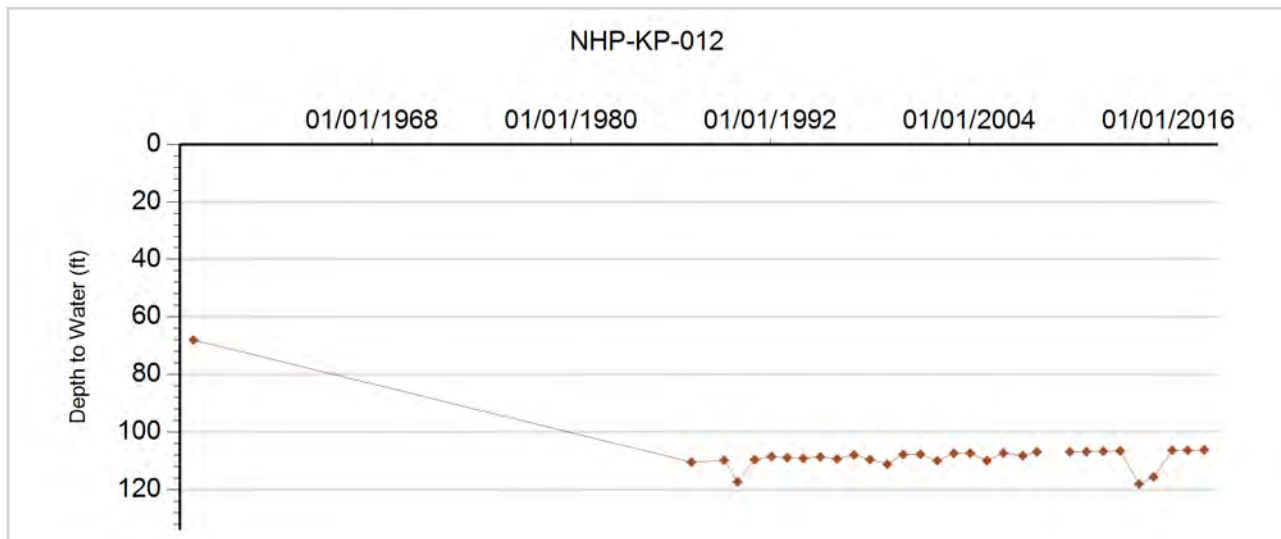
Well Measurement Summary

Start Date: 04/03/1957 End Date: 03/02/2018

Number of Measurements: 32

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	106.20	3646.33	-0.11
03/03/2017	106.31	3646.22	0.00
03/30/2016	106.31	3646.22	-9.23
02/12/2015	115.54	3636.99	-2.49
03/27/2014	118.03	3634.50	11.54
02/06/2013	106.49	3646.04	-0.19
01/31/2012	106.68	3645.85	-0.12
01/26/2011	106.80	3645.73	-0.07
01/25/2010	106.87	3645.66	
01/01/2009			





GROUNDWATER DETAILS

Well Name: NHP-KP-013

Permit Number: 6816-F

WDID:

Data Source: DWR

Location Number: SC02104206CCB

USGS Site ID: 381520102112000

Applicant/Contact: BURNETT D W

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		NW	SW	SW	6	21.0 S	42.0 W	S	745705.0	4237087.2	GPS

Division: 2 District: 67
County: PROWERS
Designated Basin: NORTHERN HIGH PLAINS
Management District:

Time Series Data - Ten Most Recent Reportings

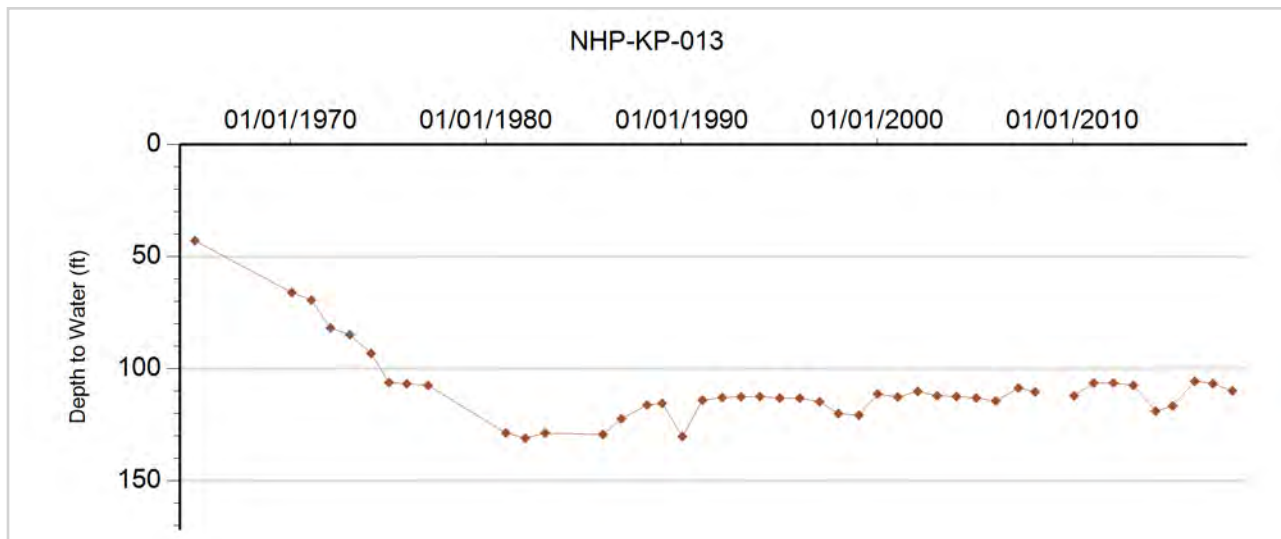
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	109.97	3716.60	3.25
03/03/2017	106.72	3719.85	1.03
03/30/2016	105.69	3720.88	-11.04
02/12/2015	116.73	3709.84	-2.29
03/27/2014	119.02	3707.55	11.49
02/06/2013	107.53	3719.04	1.09
01/31/2012	106.44	3720.13	-0.02
01/27/2011	106.46	3720.11	-5.76
01/25/2010	112.22	3714.35	
01/01/2009			

Construction Information

Surface Elevation (ft): 3826.57
Well Depth (ft): 172.00
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 112
Depth to Bottom of Perforated Casing (ft): 172
Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 02/12/1965 End Date: 03/02/2018
Number of Measurements: 45





GROUNDWATER DETAILS

Well Name: NHP-KP-015

Permit Number: 13121-F

WDID: 6705367

Data Source: DWR

Location Number: SC02104304DCD

USGS Site ID: 381500102150000

Applicant/Contact: HALLOCK LELA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SE	SW	SE	4	21.0 S	43.0 W	S	740297.0	4236684.0	GPS

Division: 2 District: 67

County: PROWERS

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	107.84	3723.73	-0.77
03/03/2017	108.61	3722.96	-0.69
03/30/2016	109.30	3722.27	-0.97
02/12/2015	110.27	3721.30	-1.03
03/27/2014	111.30	3720.27	-1.11
02/06/2013	112.41	3719.16	-1.54
01/31/2012	113.95	3717.62	2.42
01/27/2011	111.53	3720.04	0.80
01/25/2010	110.73	3720.84	
01/01/2009			

Construction Information

Surface Elevation (ft): 3831.57

Well Depth (ft): 150.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 70

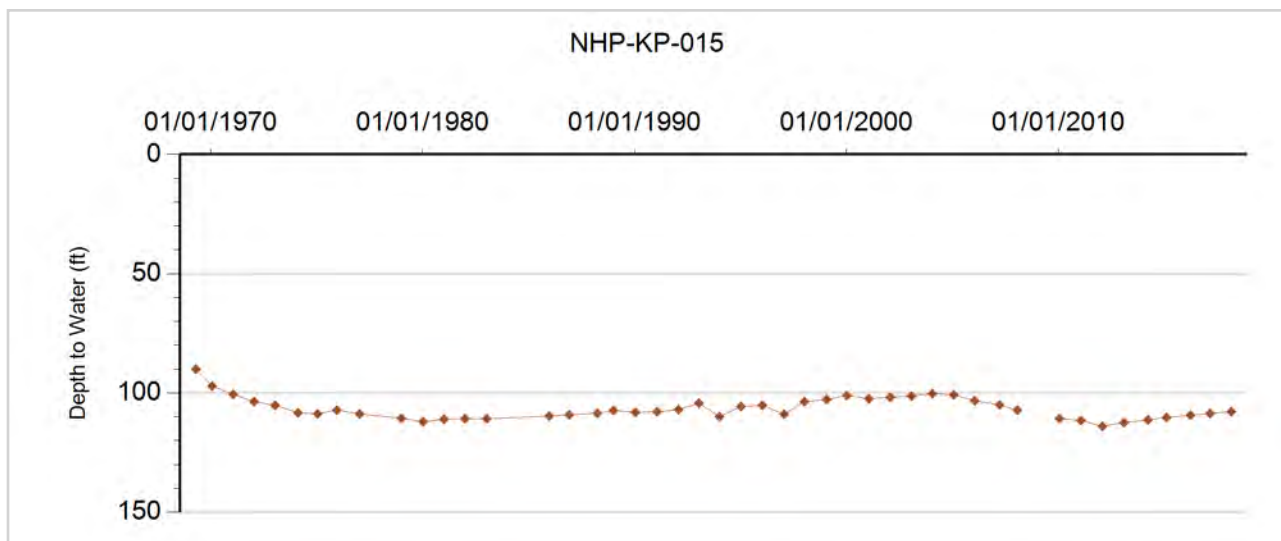
Depth to Bottom of Perforated Casing (ft): 150

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 04/24/1969 End Date: 03/02/2018

Number of Measurements: 47





GROUNDWATER DETAILS

Well Name: NHP-KP-016

Permit Number: 4710-F

WDID: 6705378

Data Source: DWR

Location Number: SC02104305DDC

USGS Site ID:

Applicant/Contact: SCHLATTER WILLIAM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
		SW	SE	SE	5	21.0 S	43.0 W	S	738893.0	4236632.0	GPS

Division: 2 District: 67

County: PROWERS

Designated Basin:

Management District:

Time Series Data - Ten Most Recent Reportings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/02/2018	113.39	3720.61	9.42
03/03/2017	103.97	3730.03	-1.96
03/30/2016	105.93	3728.07	-0.01
02/12/2015	105.94	3728.06	-2.36
03/27/2014	108.30	3725.70	2.66
02/06/2013	105.64	3728.36	-0.22
01/31/2012	105.86	3728.14	1.55
01/27/2011	104.31	3729.69	1.10
01/25/2010	103.21	3730.79	
01/01/2009			

Construction Information

Surface Elevation (ft): 3834.00

Well Depth (ft): 156.00

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 70

Depth to Bottom of Perforated Casing (ft): 156

Source Aquifer(s): OGALLALA

Well Measurement Summary

Start Date: 01/26/2005 End Date: 03/02/2018

Number of Measurements: 14

