

Groundwater levels in the Upper Big Sandy Designated Groundwater Basin

2025

by

Nolan C. Tanguma

Hydrogeology Section

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COLORADO

Division of Water Resources

Department of Natural Resources

Jared S. Polis
Governor

Dan Gibbs
Executive Director, DNR

Jason T. Ullmann
State Engineer/Director

Kevin C. Donegan
Chief, Hydrogeology Section

GROUNDWATER LEVELS IN THE UPPER BIG SANDY DESIGNATED GROUNDWATER BASIN 2025

This report contains the basic groundwater-level data collected in the Upper Big Sandy Designated Ground Water Basin during the spring of 2025. Tabular data are presented for the last ten measurements, and graphical data show the entire water-level monitoring record for each well. Acquisition and publication of this information is a cooperative effort between the Upper Big Sandy Ground Water Management District and the Colorado Division of Water Resources. The project is part of a statewide groundwater-level monitoring program funded by Senate Bill 200 (1987). This legislation directed that a portion of the fees collected for well permit applications be used for a program to monitor groundwater level trends throughout the state.

The wells in this report are listed by well name in numerical order. The maps that follow portray the designated basin boundary, mapped extent of alluvium, and trace of Big Sandy Creek and include:

- Monitoring well location map for the entire Upper Big Sandy designated basin
- Monitoring well locations and well names in the Limon well field (Limon Map)
- Monitoring well locations and well names in the eastern half of the basin (East Map)
- Monitoring well locations and well names in the western half of the basin (West Map)

The report contains groundwater level measurements from 33 wells. Groundwater level measurements for 28 wells were recorded in late March and April, 2025. Depths to groundwater, below ground surface, ranged from 7 to 47 feet, much the same as in years past. In general, wells located closer to the creek channel had shallower water levels. Water levels exceeding 30 feet were associated with wells located in the upland portions of the alluvial valley.

Overall, groundwater levels in wells measured by the Division of Water Resources were lower than 2024 levels. The water levels showed an overall average decrease of 0.78 feet as compared to 2024, and most wells were around one foot lower than in 2024. Long term, 10-year comparisons indicate that water levels:

- a) in the reach around Limon (Limon Map) have increased (0.85 to 1.5 ft);
- b) in the reach between River Bend and Simla (East Map) have generally decreased (-5.6 to 0.92 ft);
- c) in the reach between Simla and Ramah Reservoir (West Map) have generally increased (-1.7 to 1.0 ft); and
- d) upstream of Ramah Reservoir (West map) have generally decreased (-2.0 to 0.26 ft) since 2014.

An electronic copy of this report is available on the Division of Water Resources website:

<https://dwr.colorado.gov/services/well-construction-inspection#groundwater-levels>

The direct link to the Upper Big Sandy Publication Area on the CDSS webpage:

<https://dwr.state.co.us/Tools/GroundWater/WaterLevels?submitButton=Submit&SelectedGeoValue=waterDivisionDiv&SelectedPublicationAreaName=UPPER%20BIG%20SANDY&SelectedAquiferName=All>

Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System:

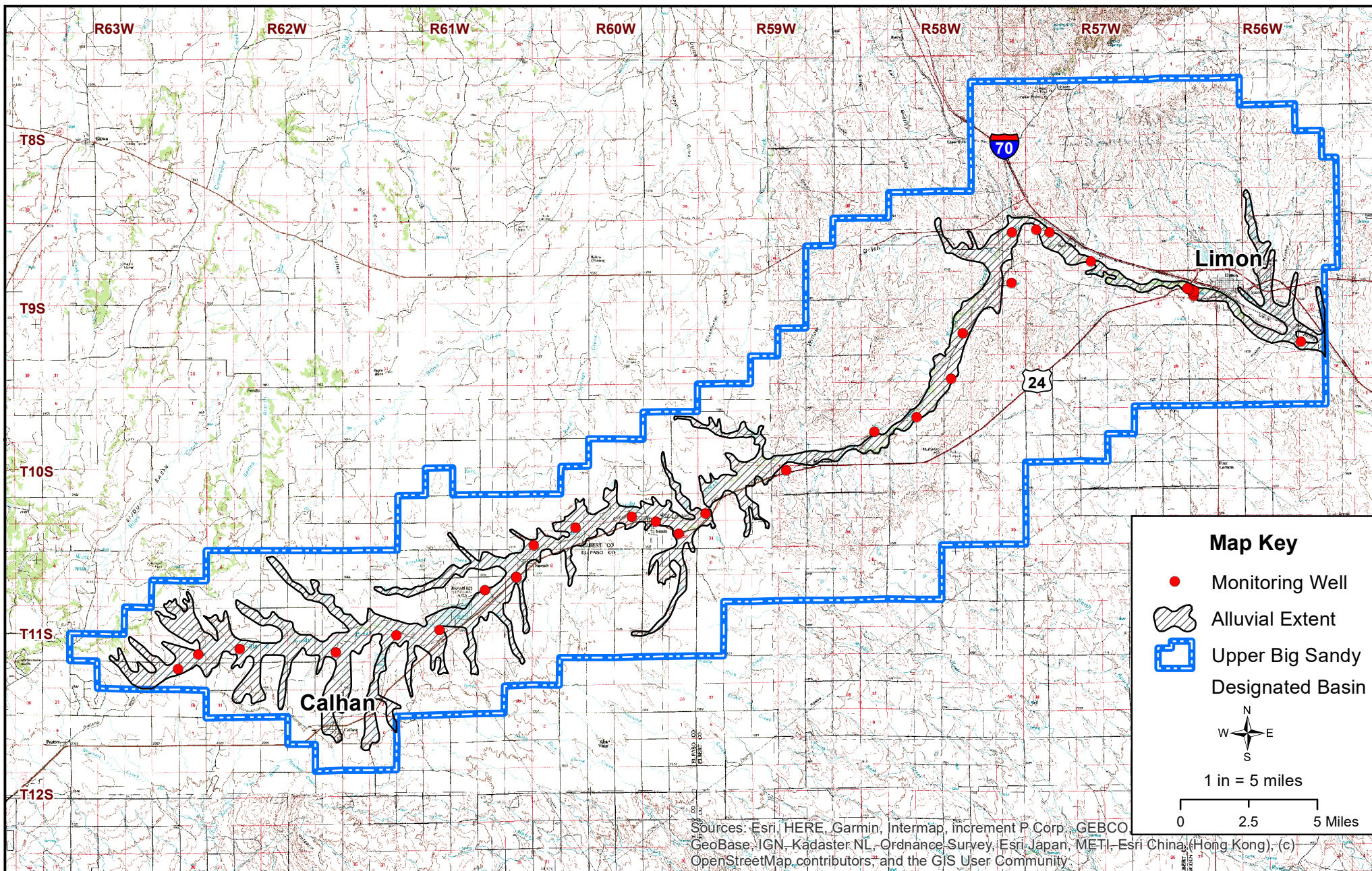
<https://dwr.state.co.us/Tools/GroundWater/WaterLevels>

or the Colorado Decision Support System MapViewer:

<https://dwr.colorado.gov/services/data-information/gis>

If you have any questions regarding groundwater and the information in this report, please contact the Groundwater Information Desk at (303) 866-3587 or through AskDWR,

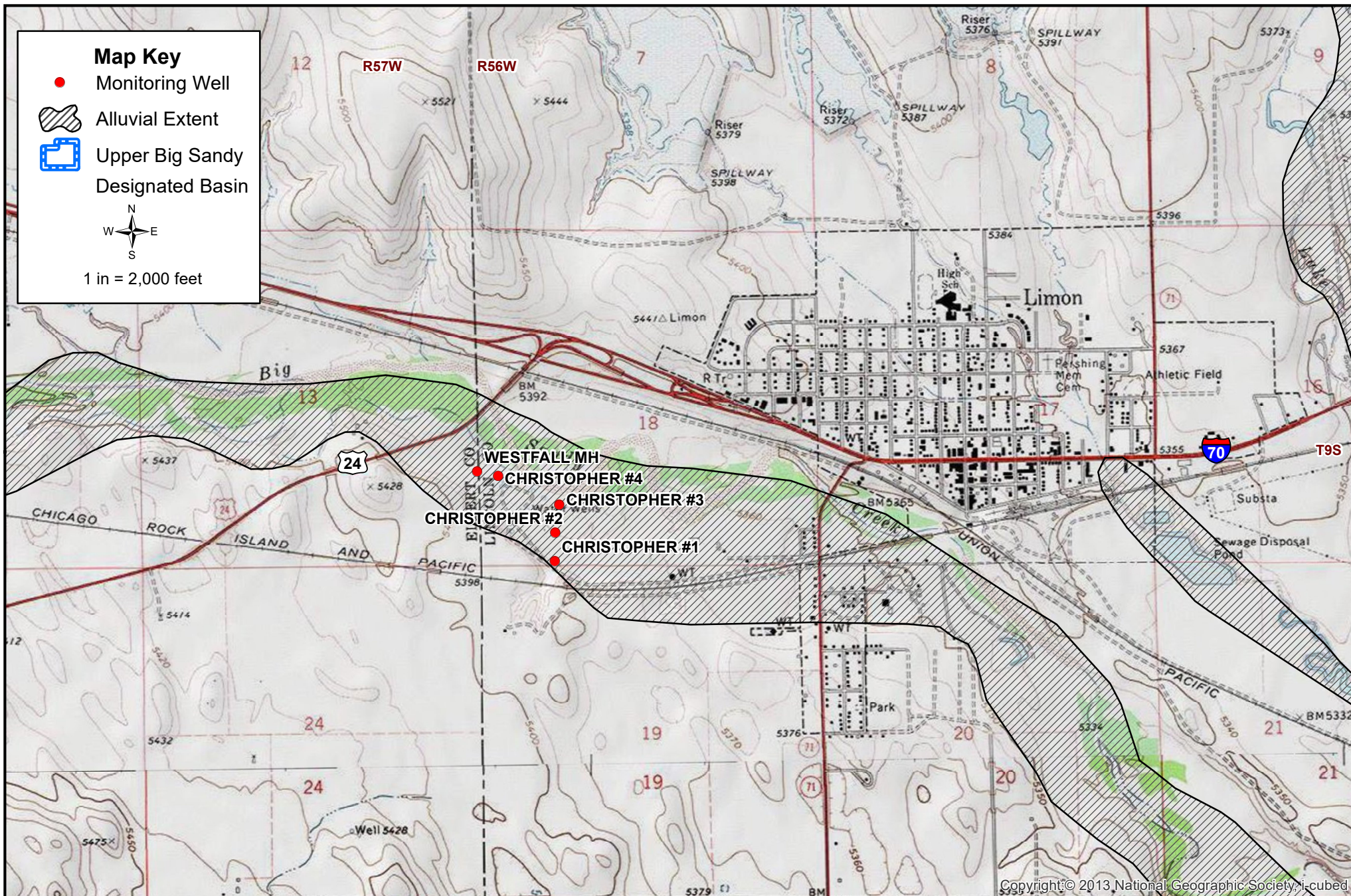
<https://dwr.state.co.us/Portal/dwr/AskDWR?topicNum=31&officeNum=8>



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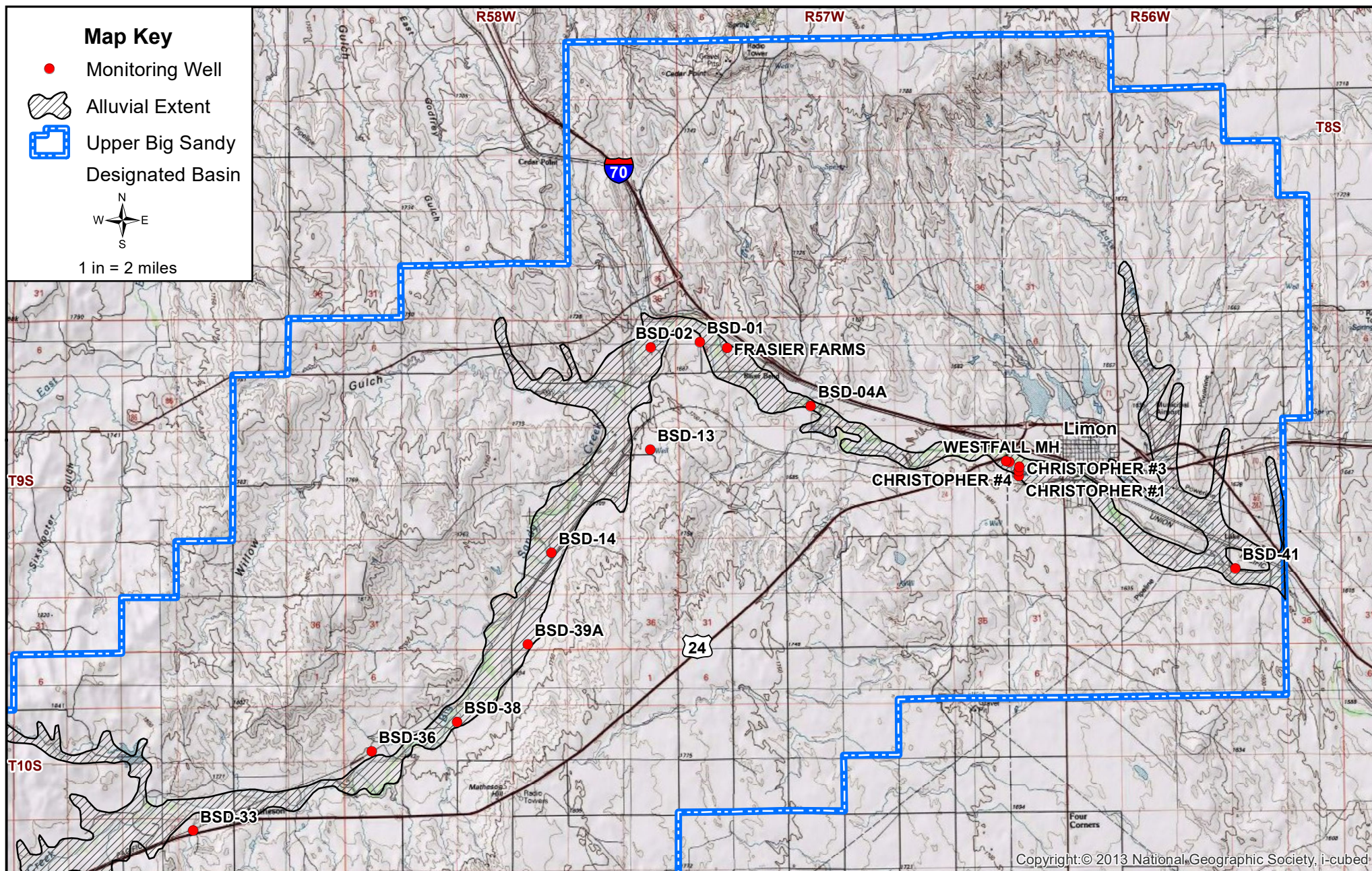
Upper Big Sandy Designated Ground Water Basin Monitoring Well Locations



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**Upper Big Sandy Designated Ground Water Basin
Monitoring Well Locations (Limon Map)**

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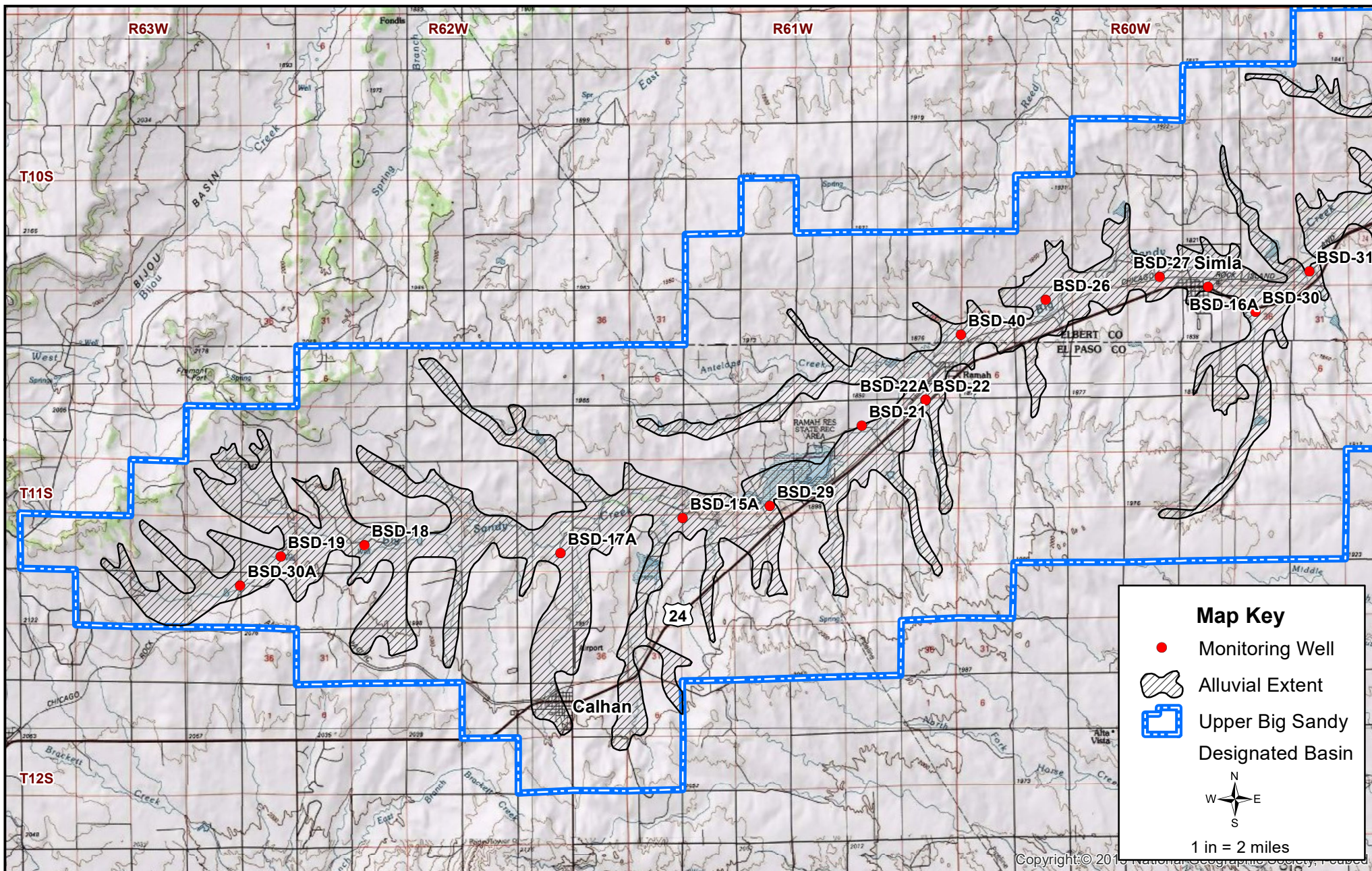
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State of Colorado -- Division of Water Resources

Upper Big Sandy Designated Ground Water Basin Monitoring Well Locations (East Map)



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 Division of Water Resources
 Department of Natural Resources

State of Colorado -- Division of Water Resources
**Upper Big Sandy Designated Ground Water Basin
 Monitoring Well Locations (West Map)**



GROUNDWATER DETAILS

Well Name: BSD-01
Permit Number: 37086-M
WDID:
Data Source: DWR

Location Number: SC00905706DBB
USGS Site ID:
Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2644 S	2649 E	NW	SE	NW	6	9.0 S	57.0 W	S	601972.4	4350177.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

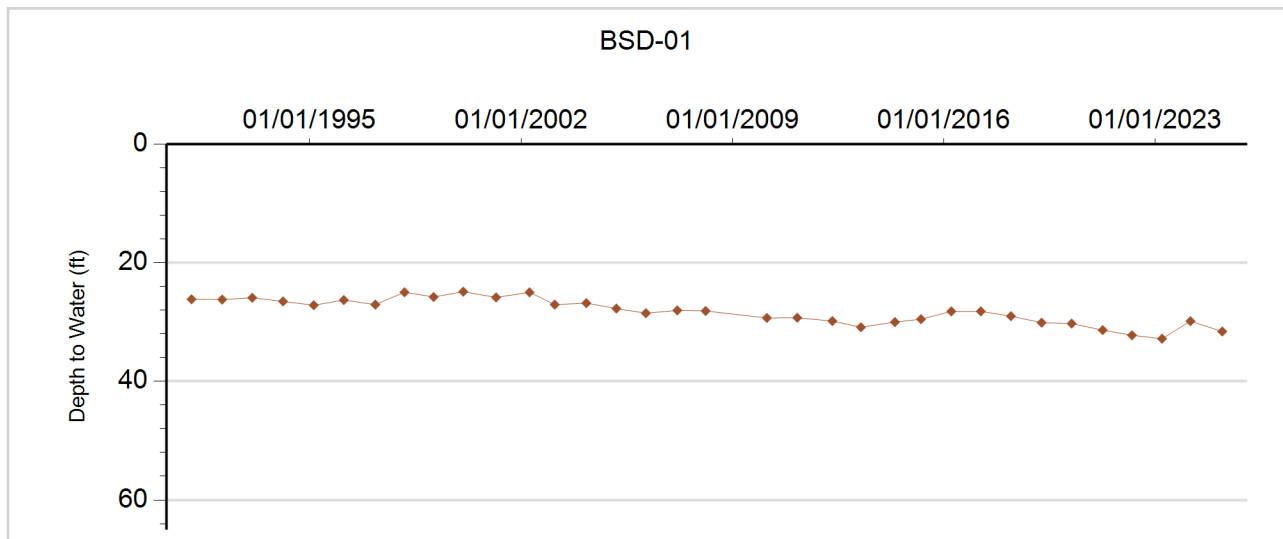
Surface Elevation (ft): 5520
Well Depth (ft): 65
Depth to Base of Grout (ft): 21
Depth to Top of Perforated Casing (ft): 21
Depth to Bottom of Perforated Casing (ft): 65
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/05/1991 End Date: 03/21/2025
Number of Measurements: 34

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	31.60	5488.40	-1.74
03/01/2024	29.86	5490.14	2.96
03/24/2023	32.82	5487.18	-0.58
03/26/2022	32.24	5487.76	-0.87
04/05/2021	31.37	5488.63	-1.10
03/26/2020	30.27	5489.73	-0.15
03/29/2019	30.12	5489.88	-1.10
03/23/2018	29.02	5490.98	-0.81
03/23/2017	28.21	5491.79	0.00
04/01/2016	28.21	5491.79	1.32





GROUNDWATER DETAILS

Well Name: BSD-02
Permit Number: 37088-M
WDID:
Data Source: DWR

Location Number: SC00905801DBB
USGS Site ID:
Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2933 N	2691 W	NW	NW	SE	1	9.0 S	58.0 W	S	600544.4	4350015.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

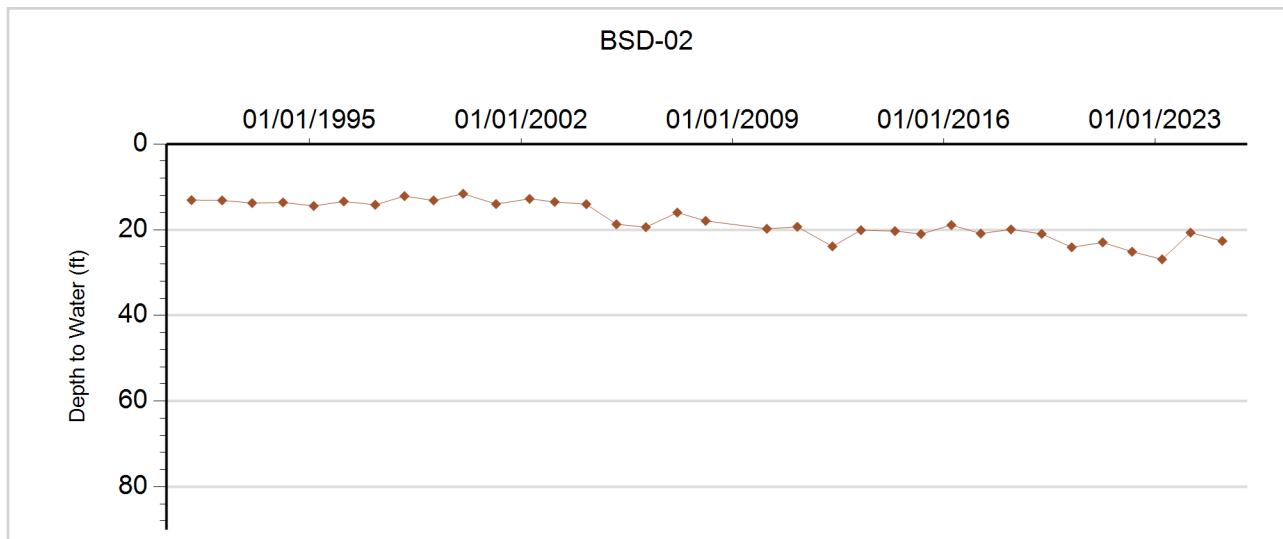
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	22.65	5497.35	-1.97
03/01/2024	20.68	5499.32	6.23
03/24/2023	26.91	5493.09	-1.77
03/26/2022	25.14	5494.86	-2.18
04/05/2021	22.96	5497.04	1.14
03/26/2020	24.10	5495.90	-3.12
03/29/2019	20.98	5499.02	-1.04
03/23/2018	19.94	5500.06	0.96
03/23/2017	20.90	5499.10	-1.98
04/01/2016	18.92	5501.08	2.09

Construction Information

Surface Elevation (ft): 5520
Well Depth (ft): 90
Depth to Base of Grout (ft): 21
Depth to Top of Perforated Casing (ft): 70
Depth to Bottom of Perforated Casing (ft): 90
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/05/1991 End Date: 03/21/2025
Number of Measurements: 34





GROUNDWATER DETAILS

Well Name: BSD-04A
Permit Number: 10474-R-R
WDID:
Data Source: DWR

Location Number: SC00905709CAD
USGS Site ID:
Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3622 N	2712 E	SE	NE	SW	9	9.0 S	57.0 W	S	605198.0	4348311.0	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

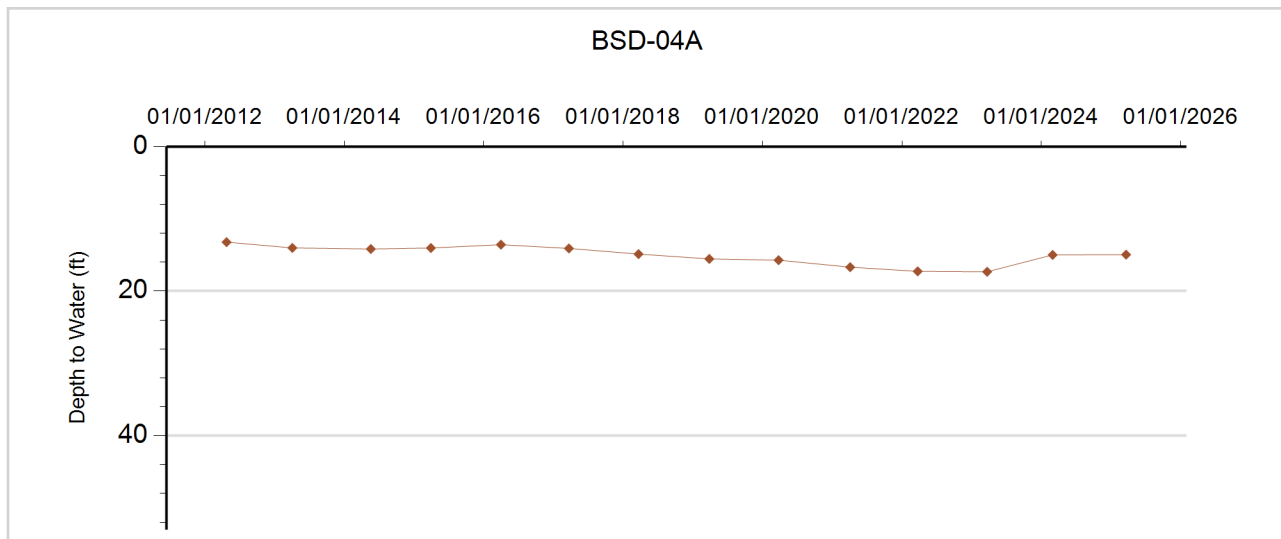
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	14.96	5443.04	0.04
03/01/2024	15.00	5443.00	2.33
03/24/2023	17.33	5440.67	-0.06
03/25/2022	17.27	5440.73	-0.58
04/05/2021	16.69	5441.31	-0.97
03/26/2020	15.72	5442.28	-0.17
03/29/2019	15.55	5442.45	-0.67
03/23/2018	14.88	5443.12	-0.78
03/23/2017	14.10	5443.90	-0.52
04/01/2016	13.58	5444.42	0.46

Construction Information

Surface Elevation (ft): 5458
Well Depth (ft): 53
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 33
Depth to Bottom of Perforated Casing (ft): 53
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 04/24/2012 End Date: 03/21/2025
Number of Measurements: 14





GROUNDWATER DETAILS

Well Name: BSD-13
Permit Number: 2653-FR
WDID: 0205495
Data Source: DWR

Location Number: SC00905813ACC
USGS Site ID:
Applicant/Contact: LARRY HUBBARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2864 S	2667 E	SW	SE	NW	13	9.0 S	58.0 W	S	600533.4	4347045.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

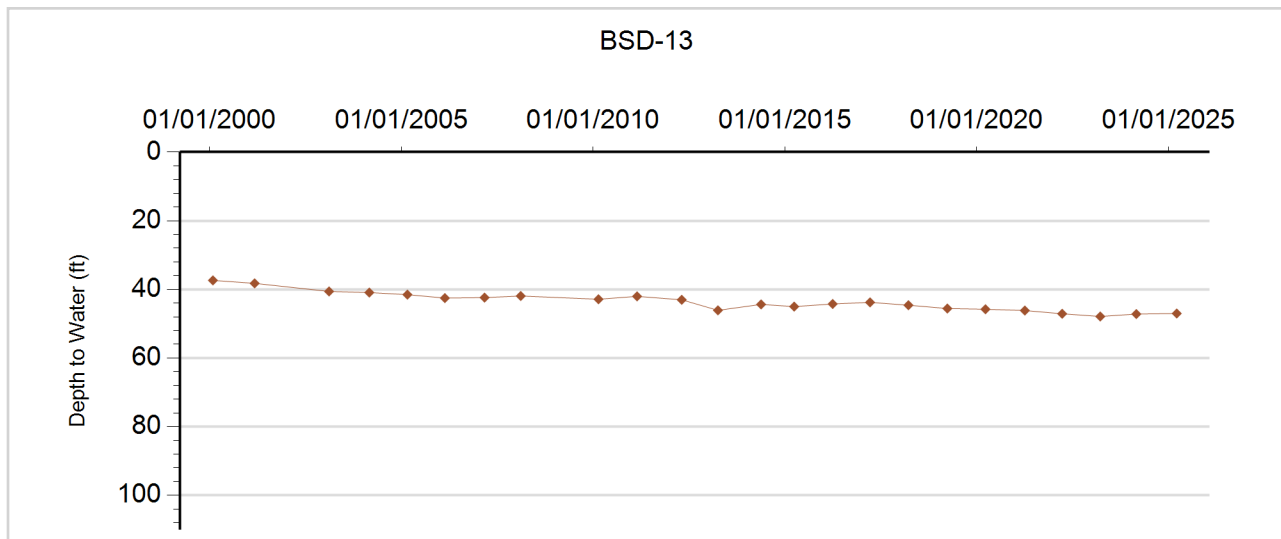
Surface Elevation (ft): 5584
Well Depth (ft): 110
Depth to Base of Grout (ft): 10
Depth to Top of Perforated Casing (ft): 60
Depth to Bottom of Perforated Casing (ft): 100
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/03/2000 End Date: 03/21/2025
Number of Measurements: 24

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	47.01	5536.99	0.17
03/01/2024	47.18	5536.82	0.71
03/24/2023	47.89	5536.11	-0.79
03/26/2022	47.10	5536.90	-0.95
04/05/2021	46.15	5537.85	-0.37
03/26/2020	45.78	5538.22	-0.21
03/29/2019	45.57	5538.43	-0.97
03/23/2018	44.60	5539.40	-0.83
03/23/2017	43.77	5540.23	0.47
04/01/2016	44.24	5539.76	0.77





GROUNDWATER DETAILS

Well Name: BSD-14
Permit Number: 15956-R
WDID:
Data Source: DWR

Location Number: SC00905827ACA
USGS Site ID:
Applicant/Contact: VIVIAN MOCK

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3763 S	3870 W	NE	SW	NE	27	9.0 S	58.0 W	S	597659.4	4344059.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

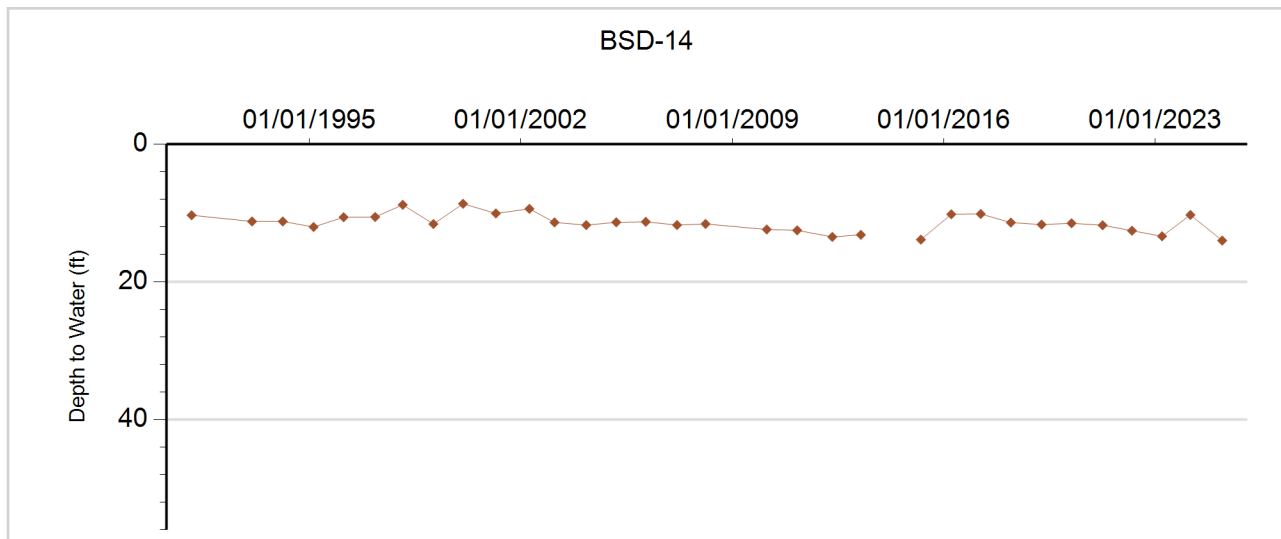
Surface Elevation (ft): 5619
Well Depth (ft): 56
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 30
Depth to Bottom of Perforated Casing (ft): 55
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/08/1991 End Date: 03/21/2025
Number of Measurements: 33

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	14.02	5604.98	-3.72
03/01/2024	10.30	5608.70	3.10
03/24/2023	13.40	5605.60	-0.81
03/26/2022	12.59	5606.41	-0.79
04/05/2021	11.80	5607.20	-0.29
03/26/2020	11.51	5607.49	0.19
03/29/2019	11.70	5607.30	-0.29
03/23/2018	11.41	5607.59	-1.25
03/23/2017	10.16	5608.84	0.05
04/01/2016	10.21	5608.79	3.68





GROUNDWATER DETAILS

Well Name: BSD-15A

Permit Number: 475-RFP

WDID:

Data Source: DWR

Location Number: SC01106119AA

USGS Site ID:

Applicant/Contact: EARNEST MIKITA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
345 N	17 W		NW	NW	20	11.0 S	61.0 W	S	564329.0	4326282.0	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

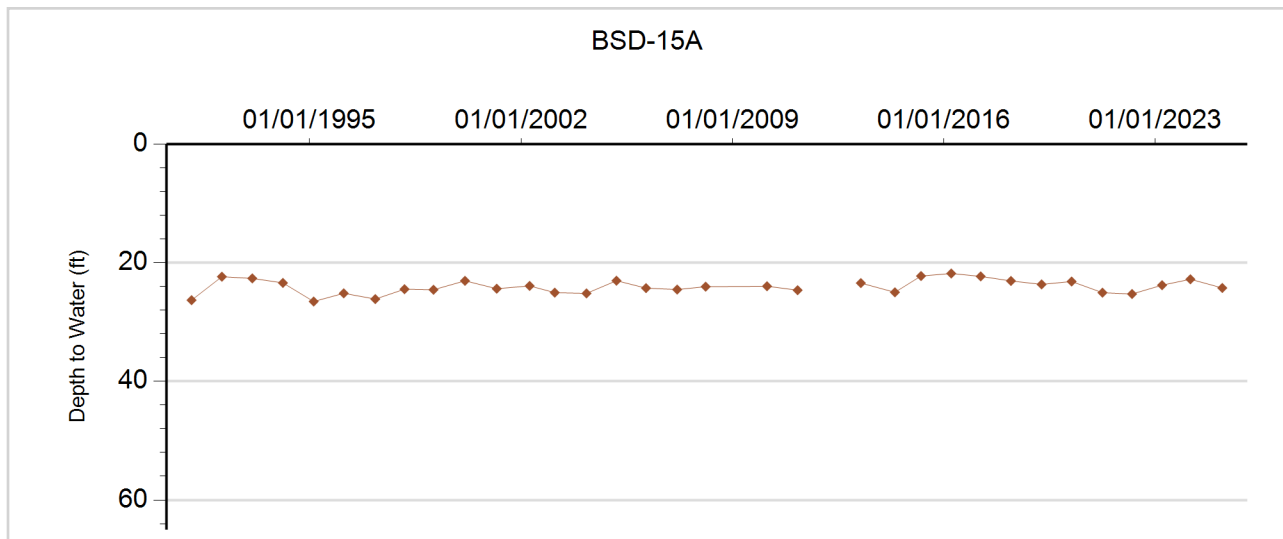
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	24.26	6237.74	-1.46
02/29/2024	22.80	6239.20	1.00
03/23/2023	23.80	6238.20	1.48
03/25/2022	25.28	6236.72	-0.22
04/02/2021	25.06	6236.94	-1.88
03/25/2020	23.18	6238.82	0.48
03/28/2019	23.66	6238.34	-0.58
03/22/2018	23.08	6238.92	-0.77
03/22/2017	22.31	6239.69	-0.48
03/31/2016	21.83	6240.17	0.42

Construction Information

Surface Elevation (ft): 6262
Well Depth (ft): 65
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 03/20/2025
Number of Measurements: 34





GROUNDWATER DETAILS

Well Name: BSD-16A

Permit Number: 37087-M

WDID:

Data Source: DWR

Location Number: SC01006035BAA

USGS Site ID:

Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
39 N	3065 E	NE	NE	NW	35	10.0 S	60.0 W	S	579581.5	4333000.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	14.01	5960.99	0.39
02/29/2024	14.40	5960.60	0.89
03/23/2023	15.29	5959.71	-0.41
03/25/2022	14.88	5960.12	-0.68
04/02/2021	14.20	5960.80	-0.50
03/25/2020	13.70	5961.30	0.39
03/28/2019	14.09	5960.91	-0.42
03/22/2018	13.67	5961.33	0.03
03/22/2017	13.70	5961.30	-0.10
03/31/2016	13.60	5961.40	0.90

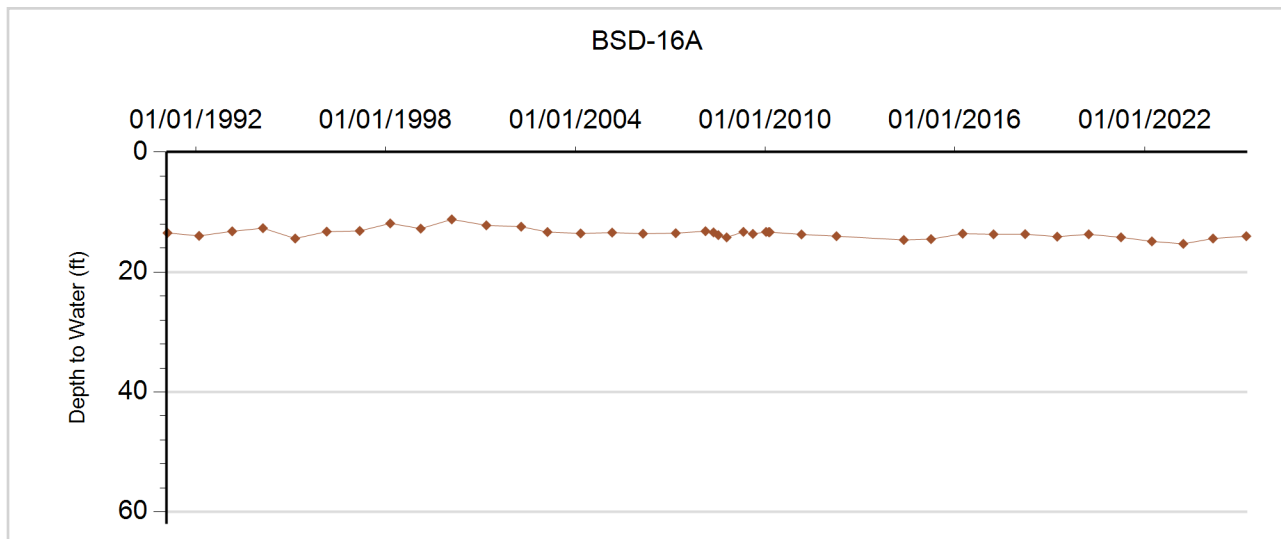
Construction Information

Surface Elevation (ft): 5975
Well Depth (ft): 62
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 32
Depth to Bottom of Perforated Casing (ft): 62
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 03/20/2025

Number of Measurements: 40





GROUNDWATER DETAILS

Well Name: BSD-17A

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01106223DA

USGS Site ID:

Applicant/Contact: MIKE & GERALD HLATKI

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3490 N	1194 E		NE	SE	23	11.0 S	62.0 W	S	560783.0	4325262.0	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

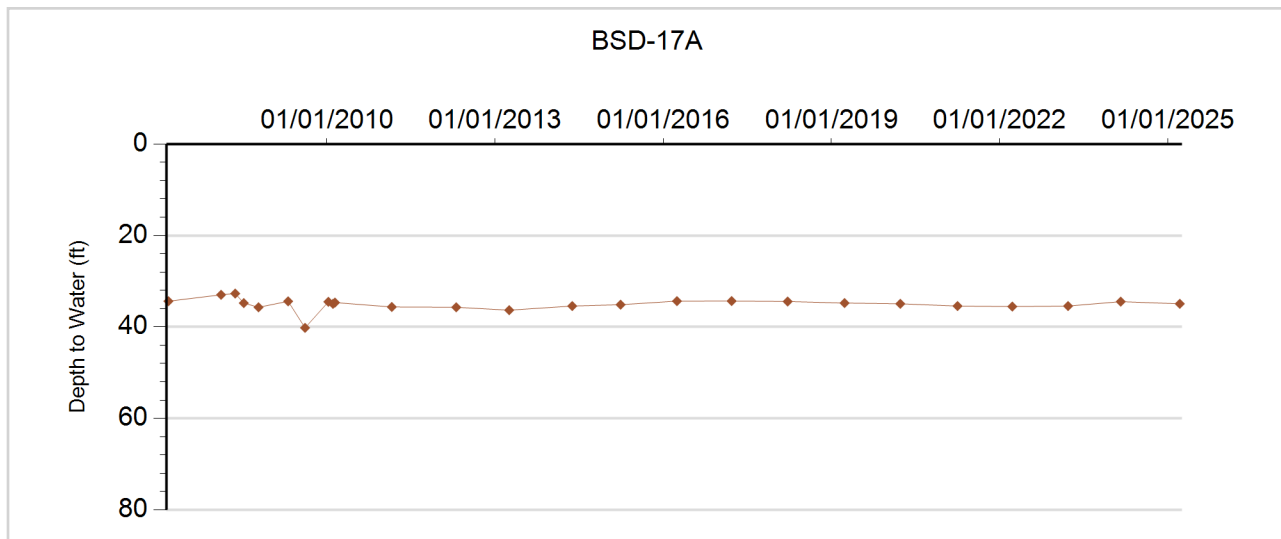
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	34.94	6320.06	-0.47
02/29/2024	34.47	6320.53	0.96
03/23/2023	35.43	6319.57	0.11
03/25/2022	35.54	6319.46	-0.11
04/02/2021	35.43	6319.57	-0.49
03/25/2020	34.94	6320.06	-0.17
03/28/2019	34.77	6320.23	-0.33
03/22/2018	34.44	6320.56	-0.10
03/22/2017	34.34	6320.66	0.01
03/31/2016	34.35	6320.65	0.78

Construction Information

Surface Elevation (ft): 6355
Well Depth (ft): 80
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/06/2007 End Date: 03/20/2025
Number of Measurements: 25





GROUNDWATER DETAILS

Well Name: BSD-18
Permit Number: 20183-R-R
WDID:
Data Source: DWR

Location Number: SC01106220BC
USGS Site ID:
Applicant/Contact: DENNIS KUCERIK

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2671 N	1245 W		NW	SW	20	11.0 S	62.0 W	S	555096.5	4325484.7	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

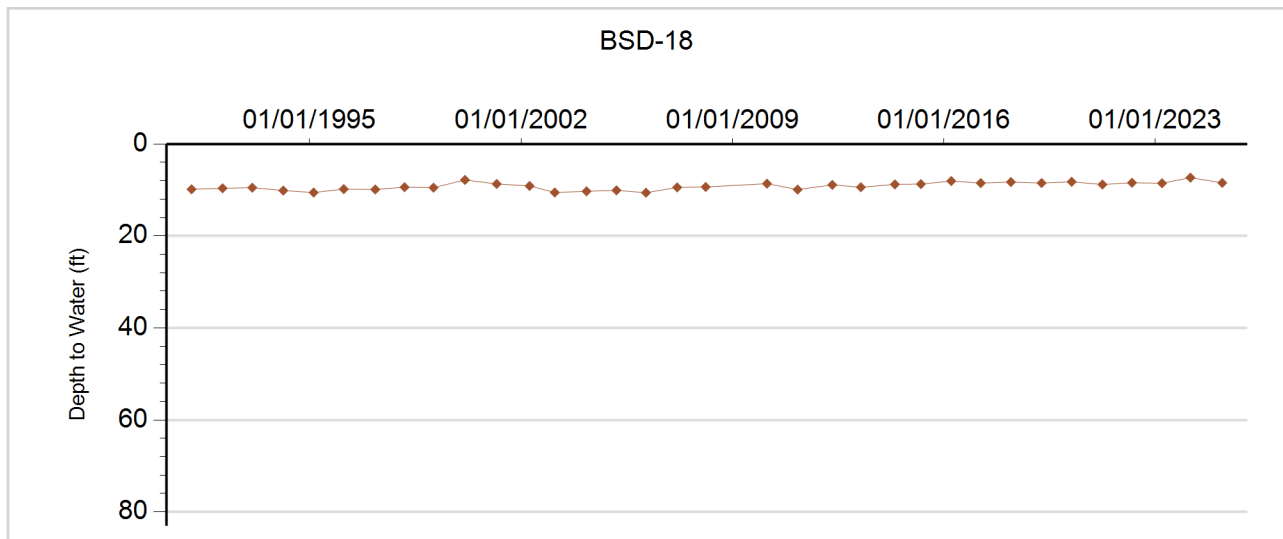
Surface Elevation (ft): 6485
Well Depth (ft): 83
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 43
Depth to Bottom of Perforated Casing (ft): 83
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 03/20/2025
Number of Measurements: 34

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	8.45	6476.55	-1.14
02/29/2024	7.31	6477.69	1.22
03/23/2023	8.53	6476.47	-0.10
03/25/2022	8.43	6476.57	0.38
04/02/2021	8.81	6476.19	-0.59
03/25/2020	8.22	6476.78	0.27
03/28/2019	8.49	6476.51	-0.22
03/22/2018	8.27	6476.73	0.23
03/22/2017	8.50	6476.50	-0.45
03/31/2016	8.05	6476.95	0.66





GROUNDWATER DETAILS

Well Name: BSD-19

Permit Number: 13038-F

WDID:

Data Source: DWR

Location Number: SC01106324DB

USGS Site ID:

Applicant/Contact: WAYNE TURNER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3683 N	3794 W		NW	SE	24	11.0 S	63.0 W	S	552662.5	4325163.8	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/29/2024	24.92	6550.08	1.89
03/23/2023	26.81	6548.19	-1.63
03/25/2022	25.18	6549.82	0.08
04/02/2021	25.26	6549.74	-0.50
03/25/2020	24.76	6550.24	0.38
03/28/2019	25.14	6549.86	-0.33
03/22/2018	24.81	6550.19	1.05
03/22/2017	25.86	6549.14	-1.49
03/31/2016	24.37	6550.63	1.14
03/30/2015	25.51	6549.49	1.99

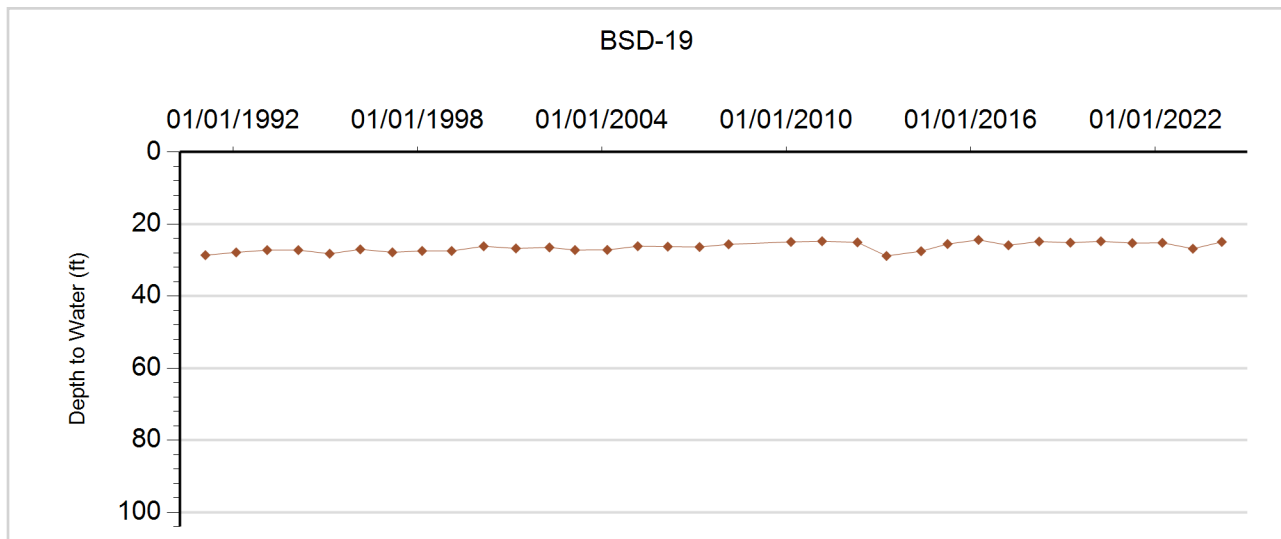
Construction Information

Surface Elevation (ft): 6575
Well Depth (ft): 104
Depth to Base of Grout (ft): 12
Depth to Top of Perforated Casing (ft): 36
Depth to Bottom of Perforated Casing (ft): 104
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 02/29/2024

Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: BSD-21
Permit Number: 10282-FP
WDID:
Data Source: DWR

Location Number: SC01106111BD
USGS Site ID:
Applicant/Contact: JOHN MIKITA

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2703 S	1296 W		SW	NW	11	11.0 S	61.0 W	S	569530.5	4328960.6	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

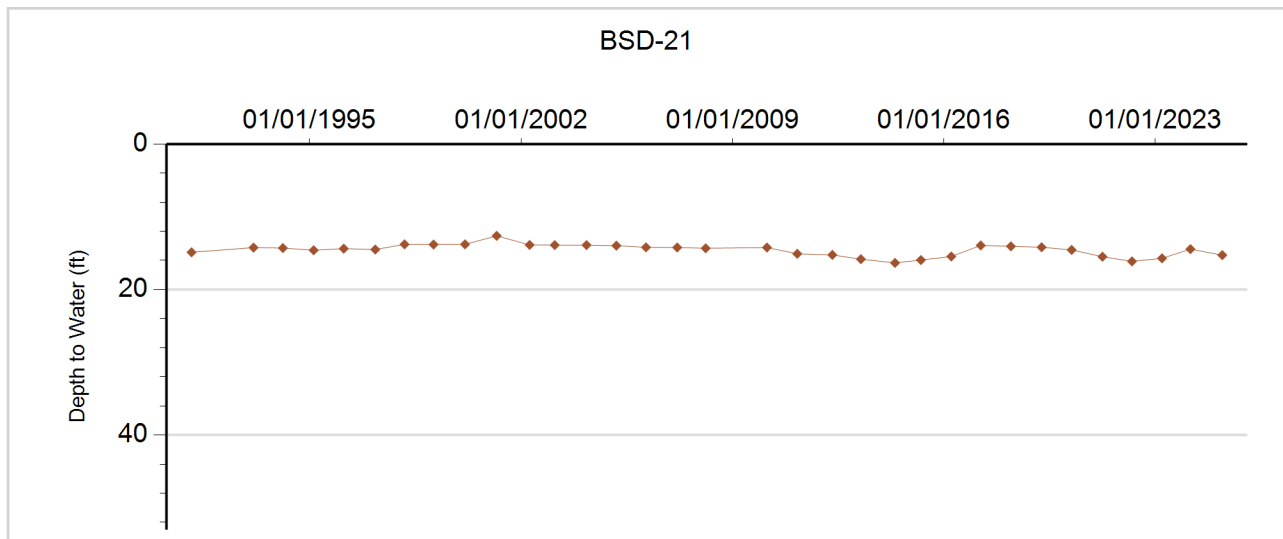
Surface Elevation (ft): 6143
Well Depth (ft): 53
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 23
Depth to Bottom of Perforated Casing (ft): 53
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 03/20/2025
Number of Measurements: 33

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	15.27	6127.73	-0.82
02/29/2024	14.45	6128.55	1.26
03/23/2023	15.71	6127.29	0.42
03/25/2022	16.13	6126.87	-0.64
04/02/2021	15.49	6127.51	-0.93
03/25/2020	14.56	6128.44	-0.37
03/28/2019	14.19	6128.81	-0.13
03/22/2018	14.06	6128.94	-0.12
03/22/2017	13.94	6129.06	1.52
03/31/2016	15.46	6127.54	0.49





GROUNDWATER DETAILS

Well Name: BSD-22

Permit Number: 1652-RFP

WDID:

Data Source: DWR

Location Number: SC01106112BA

USGS Site ID:

Applicant/Contact: PAUL WINGARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
229 N	3310 E		NE	NW	12	11.0 S	61.0 W	S	571382.5	4329700.6	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

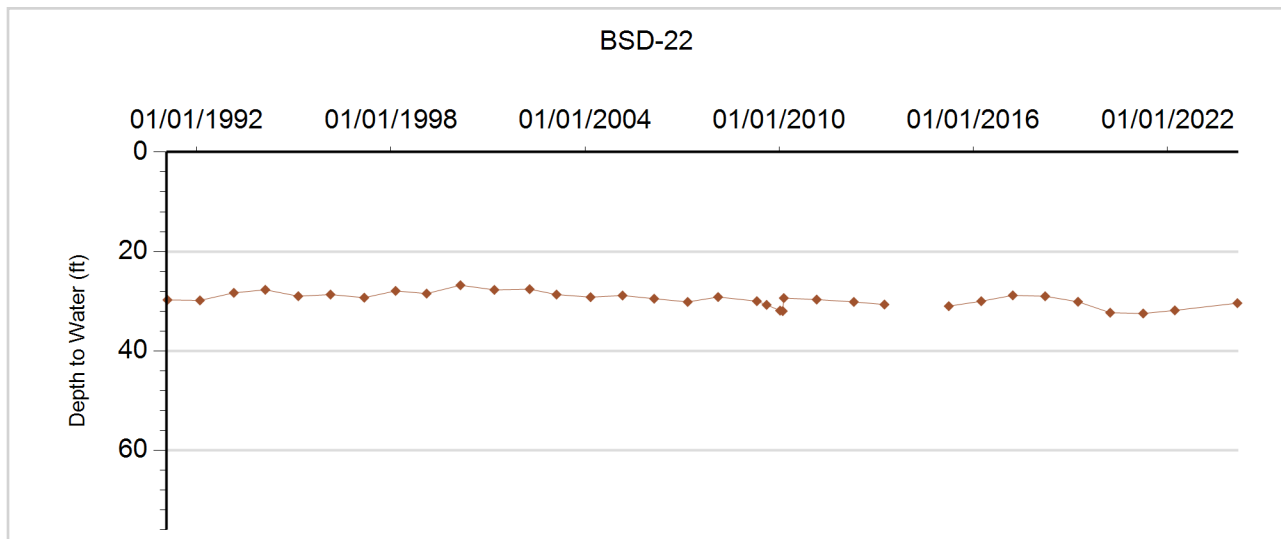
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/29/2024	30.40	6099.60	1.45
03/25/2022	31.85	6098.15	0.63
04/02/2021	32.48	6097.52	-0.16
03/25/2020	32.32	6097.68	-2.20
03/28/2019	30.12	6099.88	-1.10
03/22/2018	29.02	6100.98	-0.19
03/22/2017	28.83	6101.17	1.18
03/31/2016	30.01	6099.99	1.00
03/30/2015	31.01	6098.99	
05/21/2014			

Construction Information

Surface Elevation (ft): 6130
Well Depth (ft): 76
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 02/29/2024
Number of Measurements: 36





GROUNDWATER DETAILS

Well Name: BSD-22A

Permit Number: 1652-RFP-R

WDID:

Data Source: DWR

Location Number: SC01106112BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
202 N	3310 E		NE	NW	12	11.0 S	61.0 W	S	571382.0	4329709.0	GPS

Division: 2 District: 67

County: EL PASO

Designated Basin: UPPER BIG SANDY

Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	30.97	6096.03	0.21
03/23/2023	31.18	6095.82	0.02
03/25/2022	31.20	6095.80	

Construction Information

Surface Elevation (ft): 6127

Well Depth (ft): 76

Depth to Base of Grout (ft): 20

Depth to Top of Perforated Casing (ft): 36

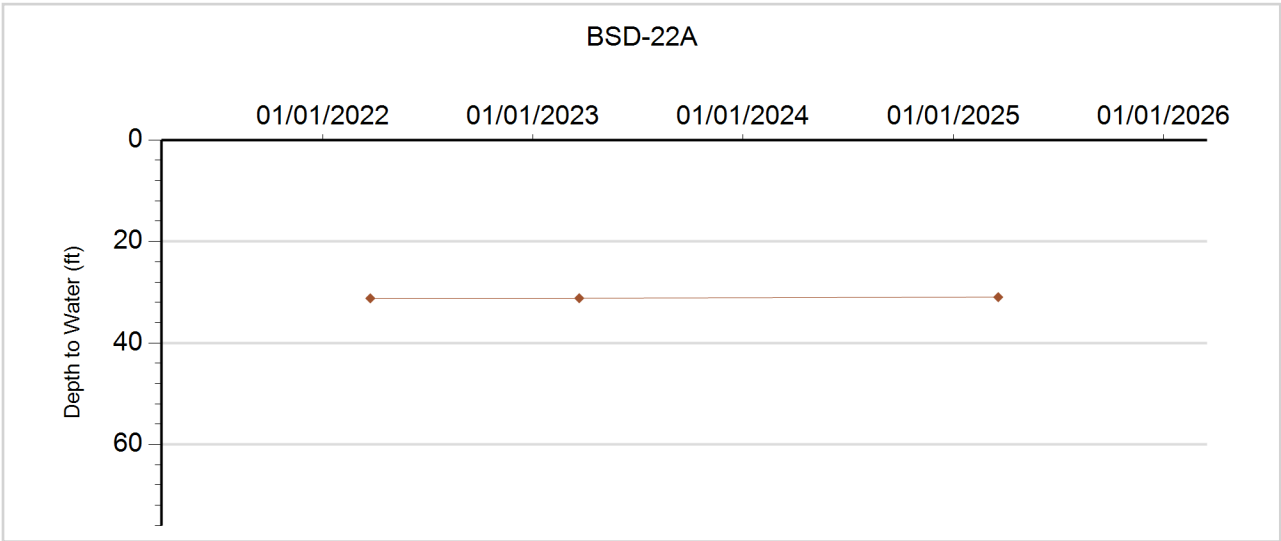
Depth to Bottom of Perforated Casing (ft): 76

Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/25/2022 End Date: 03/20/2025

Number of Measurements: 3





COLORADO

Division of Water Resources

Department of Natural Resources

GROUNDWATER DETAILS

Well Name: BSD-26

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01006032AC

USGS Site ID:

Applicant/Contact: BADLY SCATTERED CATTLE CO

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3950 S	2842 W		SW	NE	32	10.0 S	60.0 W	S	574863.5	4332625.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

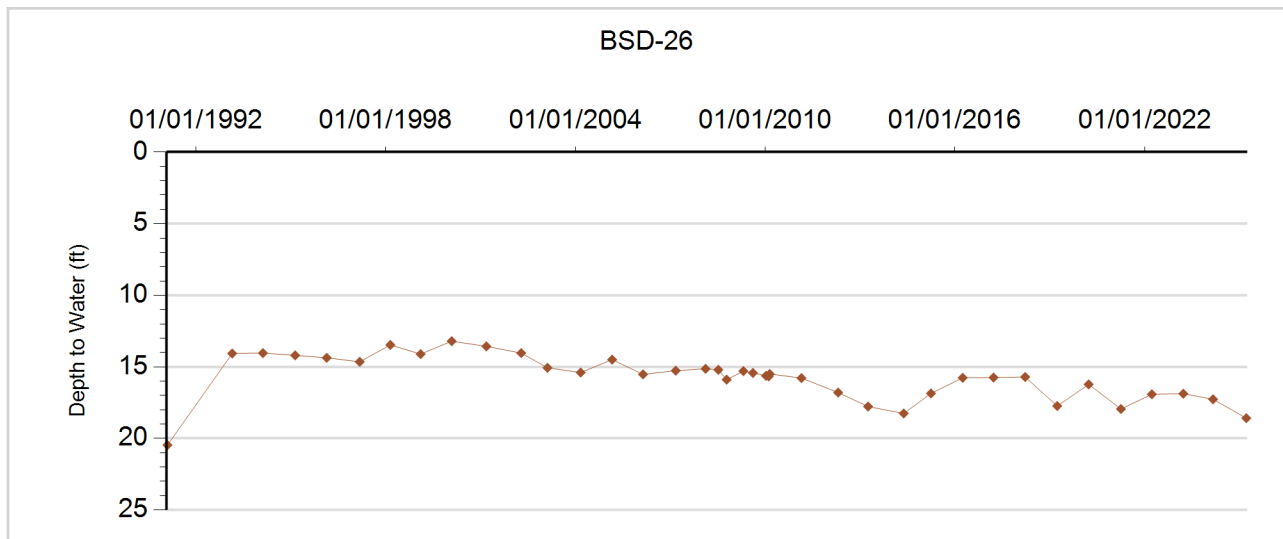
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	18.59	5996.41	-1.32
02/29/2024	17.27	5997.73	-0.39
03/23/2023	16.88	5998.12	0.04
03/25/2022	16.92	5998.08	1.03
04/02/2021	17.95	5997.05	-1.72
03/25/2020	16.23	5998.77	1.51
03/28/2019	17.74	5997.26	-2.03
03/22/2018	15.71	5999.29	0.04
03/22/2017	15.75	5999.25	0.02
03/31/2016	15.77	5999.23	1.09

Construction Information

Surface Elevation (ft): 6015
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): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 03/20/2025
Number of Measurements: 39





GROUNDWATER DETAILS

Well Name: BSD-27

Permit Number: 10246-F

WDID:

Data Source: DWR

Location Number: SC01006027DC

USGS Site ID:

Applicant/Contact: MARYANN MCKIM

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
927 S	3072 W		SW	SE	27	10.0 S	60.0 W	S	578177.5	4333285.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

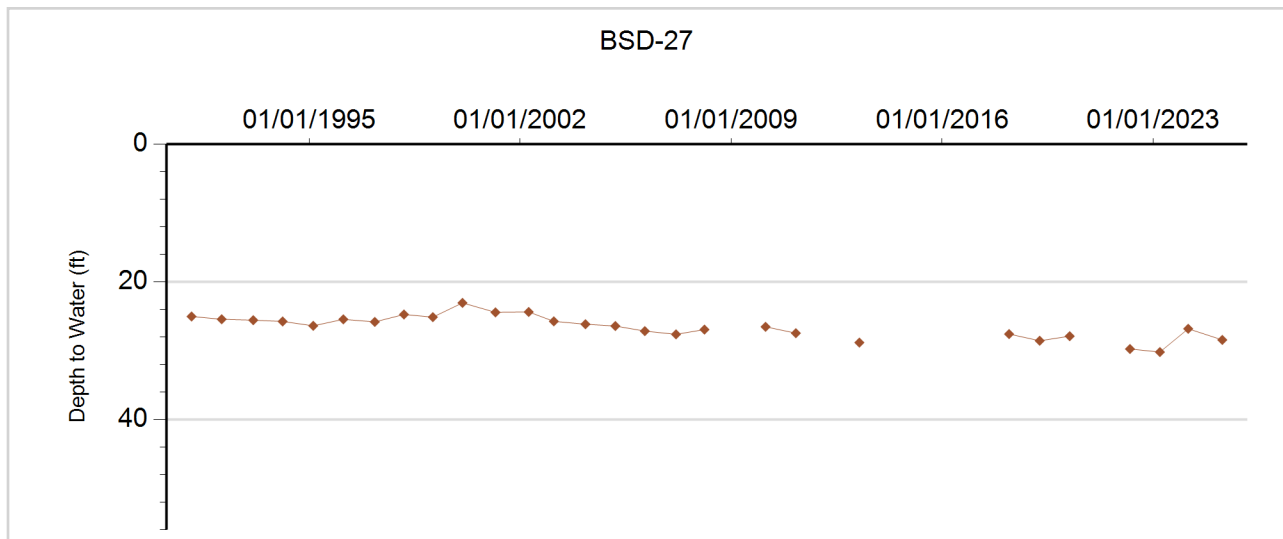
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2025	28.45	5949.55	-1.62
02/29/2024	26.83	5951.17	3.38
03/23/2023	30.21	5947.79	-0.44
03/25/2022	29.77	5948.23	
04/01/2021			
03/25/2020	27.91	5950.09	0.66
03/28/2019	28.57	5949.43	-0.97
03/22/2018	27.60	5950.40	
05/21/2014			
04/03/2013	28.84	5949.16	

Construction Information

Surface Elevation (ft): 5978
Well Depth (ft): 56
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 04/17/2025
Number of Measurements: 32





GROUNDWATER DETAILS

Well Name: BSD-29
Permit Number: 9446-FP
WDID:
Data Source: DWR

Location Number: SC01106116DC
USGS Site ID:
Applicant/Contact: ROGER WOODARD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
673 S	3067 W		SW	SE	16	11.0 S	61.0 W	S	566861.5	4326625.6	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

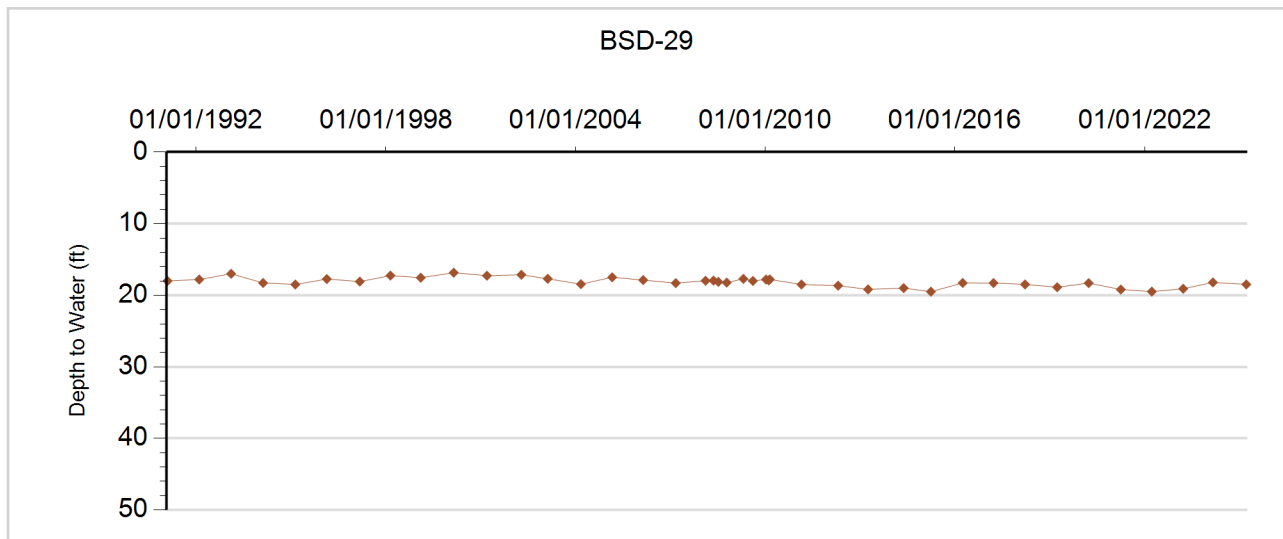
Surface Elevation (ft): 6200
Well Depth (ft): 50
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 35
Depth to Bottom of Perforated Casing (ft): 50
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 03/20/2025
Number of Measurements: 41

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	18.49	6181.51	-0.28
02/29/2024	18.21	6181.79	0.88
03/23/2023	19.09	6180.91	0.40
03/25/2022	19.49	6180.51	-0.29
04/01/2021	19.20	6180.80	-0.90
03/25/2020	18.30	6181.70	0.58
03/28/2019	18.88	6181.12	-0.39
03/22/2018	18.49	6181.51	-0.20
03/22/2017	18.29	6181.71	-0.01
03/31/2016	18.28	6181.72	1.22





GROUNDWATER DETAILS

Well Name: BSD-30
Permit Number: 4339-FP
WDID:
Data Source: DWR

Location Number: SC01006036BC
USGS Site ID:
Applicant/Contact: LYLE HAMACHER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
2702 S	3596 E		SE	NW	36	10.0 S	60.0 W	S	580949.5	4332269.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

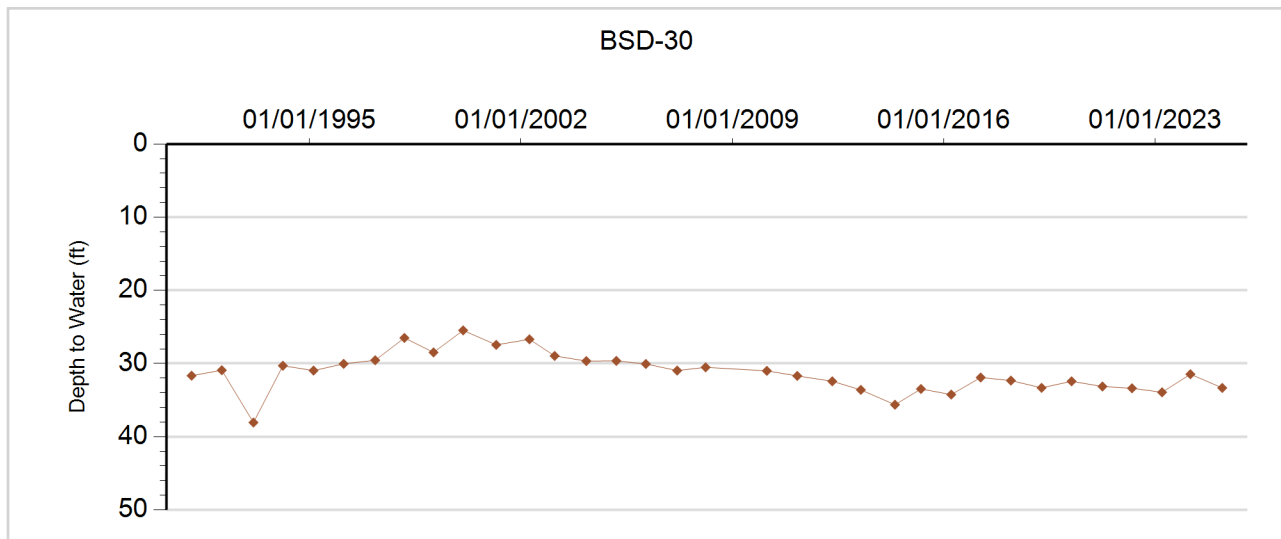
Surface Elevation (ft): 5925
Well Depth (ft): 50
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 50
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 03/20/2025
Number of Measurements: 34

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	33.33	5891.67	-1.87
02/29/2024	31.46	5893.54	2.47
03/23/2023	33.93	5891.07	-0.55
03/25/2022	33.38	5891.62	-0.24
04/02/2021	33.14	5891.86	-0.71
03/25/2020	32.43	5892.57	0.89
03/28/2019	33.32	5891.68	-0.99
03/22/2018	32.33	5892.67	-0.42
03/22/2017	31.91	5893.09	2.33
03/31/2016	34.24	5890.76	-0.76





GROUNDWATER DETAILS

Well Name: BSD-30A

Permit Number: 37089-M

WDID:

Data Source: DWR

Location Number: SC01106326AD

USGS Site ID:

Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1248 N	76 E		NE	NE	26	11.0 S	63.0 W	S	551486.5	4324313.8	GPS

Division: 2 District: 67
County: EL PASO
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

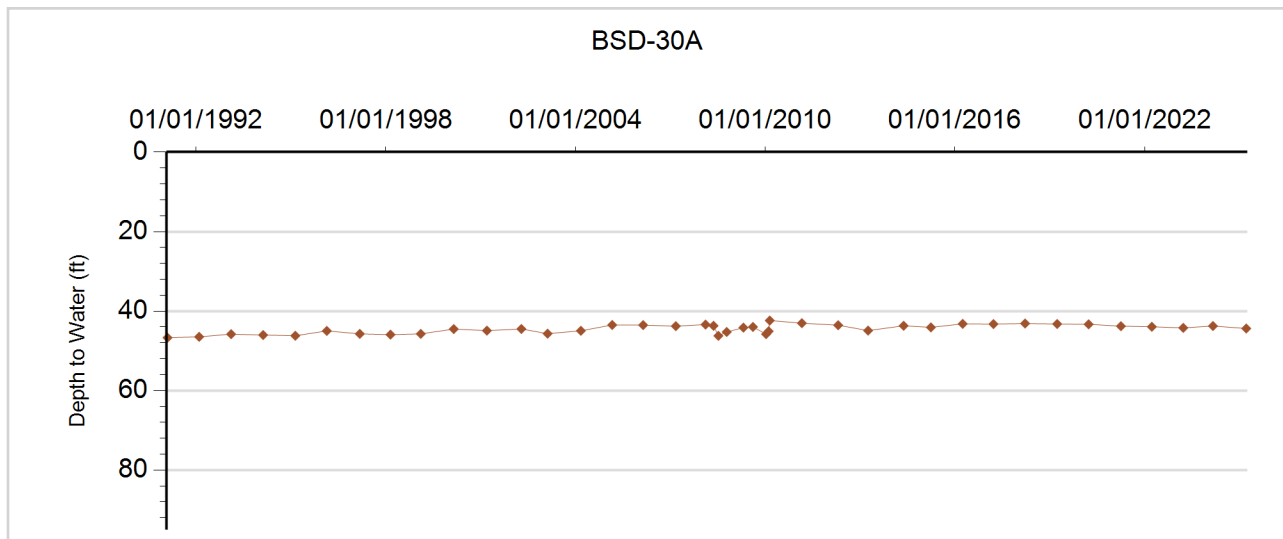
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	44.38	6580.62	-0.62
02/29/2024	43.76	6581.24	0.46
03/23/2023	44.22	6580.78	-0.27
03/25/2022	43.95	6581.05	-0.15
04/02/2021	43.80	6581.20	-0.48
03/25/2020	43.32	6581.68	-0.08
03/28/2019	43.24	6581.76	-0.12
03/22/2018	43.12	6581.88	0.14
03/22/2017	43.26	6581.74	-0.05
03/31/2016	43.21	6581.79	0.89

Construction Information

Surface Elevation (ft): 6625
Well Depth (ft): 95
Depth to Base of Grout (ft): 21
Depth to Top of Perforated Casing (ft): 64
Depth to Bottom of Perforated Casing (ft): 95
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/06/1991 End Date: 03/20/2025
Number of Measurements: 41





COLORADO

Division of Water Resources

Department of Natural Resources

GROUNDWATER DETAILS

Well Name: BSD-31

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01005930CA

USGS Site ID:

Applicant/Contact: LASATER RANCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1258 S	3722 E		SE	SW	30	10.0 S	59.0 W	S	582518.5	4333444.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

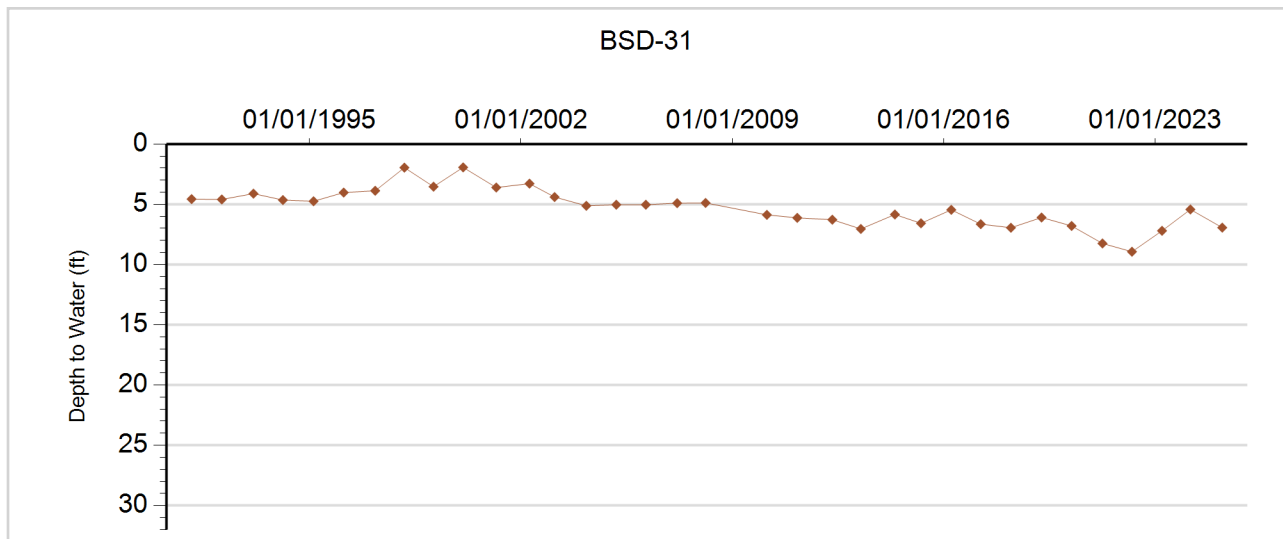
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	6.94	5888.06	-1.51
02/29/2024	5.43	5889.57	1.77
03/23/2023	7.20	5887.80	1.74
03/25/2022	8.94	5886.06	-0.69
04/02/2021	8.25	5886.75	-1.45
03/25/2020	6.80	5888.20	-0.70
03/28/2019	6.10	5888.90	0.85
03/22/2018	6.95	5888.05	-0.30
03/22/2017	6.65	5888.35	-1.19
03/31/2016	5.46	5889.54	1.12

Construction Information

Surface Elevation (ft): 5895
Well Depth (ft): 32
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 03/20/2025
Number of Measurements: 34





GROUNDWATER DETAILS

Well Name: BSD-33

Permit Number: 3997-F

WDID:

Data Source: DWR

Location Number: SC01005922BA

USGS Site ID:

Applicant/Contact: ALFERD GIECK

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1182 N	3892 E		NE	NW	22	10.0 S	59.0 W	S	587251.5	4335979.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

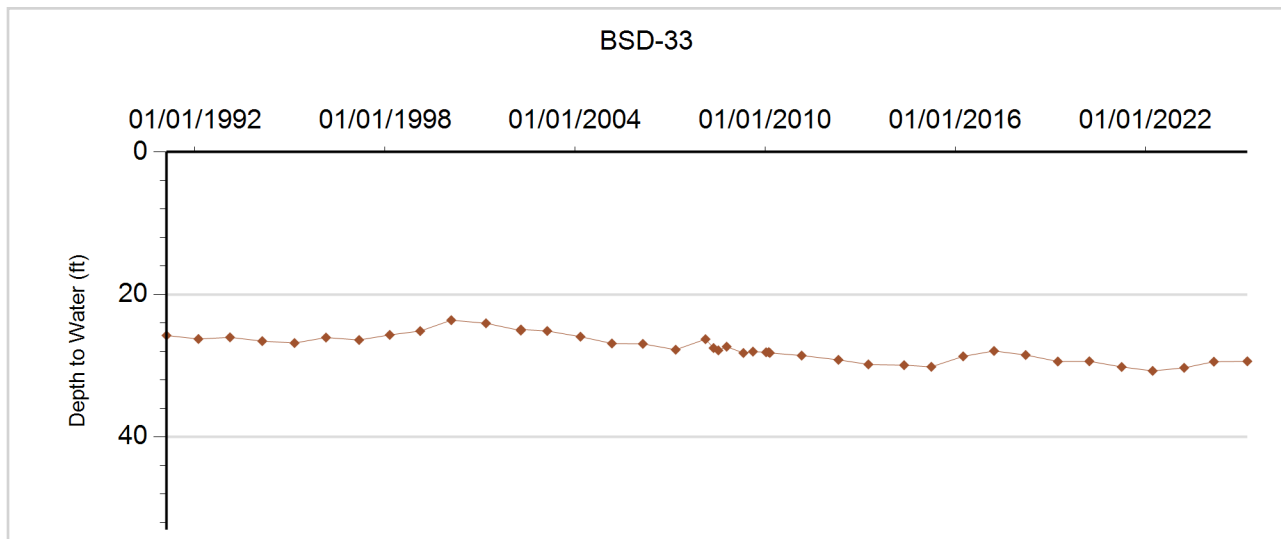
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	29.36	5785.64	0.06
02/29/2024	29.42	5785.58	0.86
03/23/2023	30.28	5784.72	0.43
03/25/2022	30.71	5784.29	-0.55
04/02/2021	30.16	5784.84	-0.80
03/25/2020	29.36	5785.64	0.03
03/28/2019	29.39	5785.61	-0.91
03/22/2018	28.48	5786.52	-0.57
03/22/2017	27.91	5787.09	0.76
03/31/2016	28.67	5786.33	1.47

Construction Information

Surface Elevation (ft): 5815
Well Depth (ft): 53
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 24
Depth to Bottom of Perforated Casing (ft): 53
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/07/1991 End Date: 03/20/2025
Number of Measurements: 42





GROUNDWATER DETAILS

Well Name: BSD-36
Permit Number: 16983-S
WDID:
Data Source: DWR

Location Number: SC01005807CD
USGS Site ID:
Applicant/Contact: LINDA GLOVER

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
750 S	2924 E		SE	SW	7	10.0 S	58.0 W	S	592443.5	4338276.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

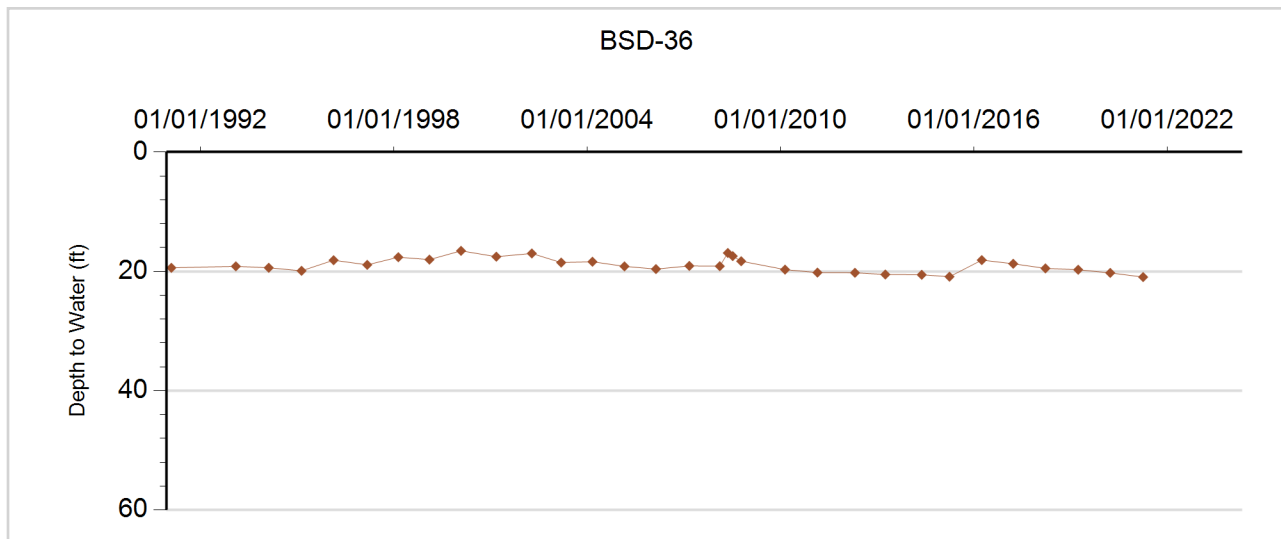
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
02/29/2024			
03/26/2022			
04/02/2021	20.95	5712.05	-0.70
03/25/2020	20.25	5712.75	-0.53
03/28/2019	19.72	5713.28	-0.23
03/22/2018	19.49	5713.51	-0.77
03/22/2017	18.72	5714.28	-0.62
03/31/2016	18.10	5714.90	2.79
03/31/2015	20.89	5712.11	-0.32
05/20/2014	20.57	5712.43	-0.05

Construction Information

Surface Elevation (ft): 5733
Well Depth (ft): 60
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/08/1991 End Date: 02/29/2024
Number of Measurements: 34





GROUNDWATER DETAILS

Well Name: BSD-38

Permit Number:

WDID:

Data Source: DWR

Location Number: SC01005809BC

USGS Site ID:

Applicant/Contact: LASATER RANCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3501 S	20 W		SW	NW	9	10.0 S	58.0 W	S	594923.4	4339130.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

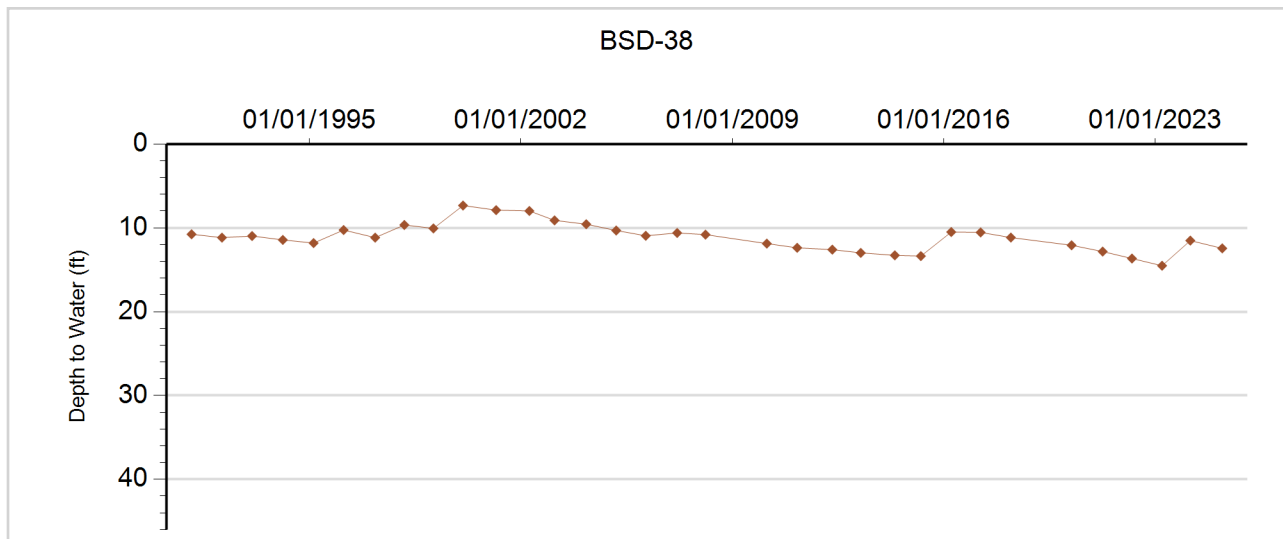
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	12.45	5670.55	-0.93
02/29/2024	11.52	5671.48	3.00
03/24/2023	14.52	5668.48	-0.86
03/26/2022	13.66	5669.34	-0.83
04/05/2021	12.83	5670.17	-0.75
03/26/2020	12.08	5670.92	-0.92
03/23/2018	11.16	5671.84	-0.61
03/22/2017	10.55	5672.45	-0.05
04/01/2016	10.50	5672.50	2.87
03/31/2015	13.37	5669.63	-0.09

Construction Information

Surface Elevation (ft): 5683
Well Depth (ft): 46
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/08/1991 End Date: 03/21/2025
Number of Measurements: 33





GROUNDWATER DETAILS

Well Name: BSD-39 (1991-2021)

Permit Number: 57234-

WDID:

Data Source: DWR

Location Number: SC01005803BC

USGS Site ID:

Applicant/Contact: LASATER RANCH

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
1297 S	1290 W		SW	SW	3	10.0 S	58.0 W	S	596902.4	4340079.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/26/2022			
04/05/2021	52.02	5635.98	-0.69
03/26/2020	51.33	5636.67	-0.12
03/29/2019	51.21	5636.79	-0.50
03/23/2018	50.71	5637.29	-0.26
03/23/2017	50.45	5637.55	0.95
04/01/2016	51.40	5636.60	1.35
03/30/2015	52.75	5635.25	0.84
05/20/2014	53.59	5634.41	
04/03/2013			

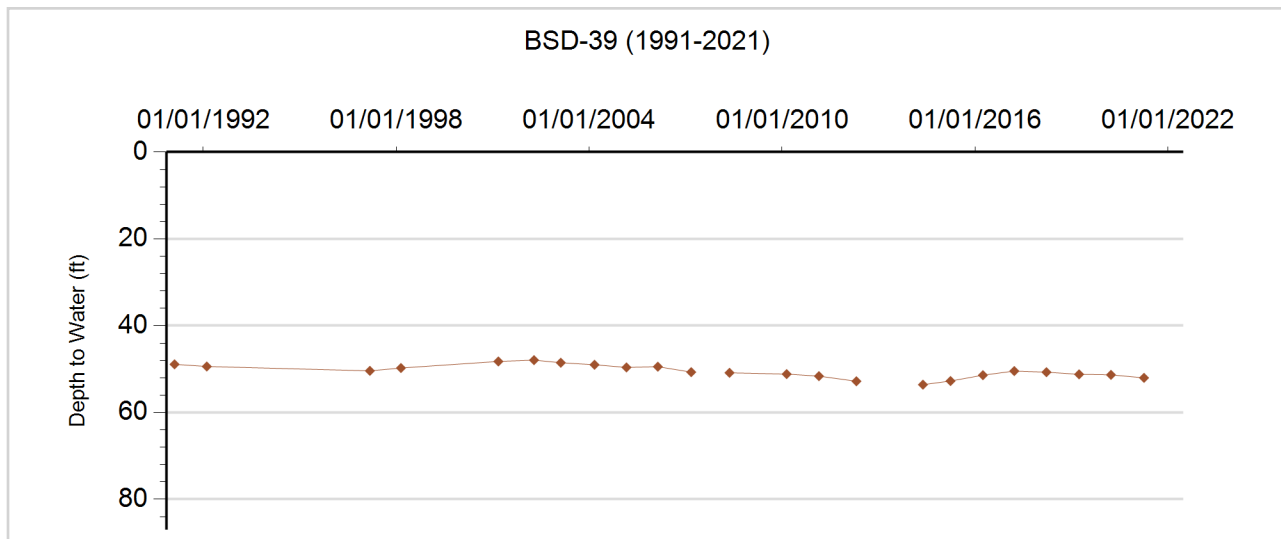
Construction Information

Surface Elevation (ft): 5688
Well Depth (ft): 87
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 67
Depth to Bottom of Perforated Casing (ft): 87
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/08/1991 End Date: 03/26/2022

Number of Measurements: 26





GROUNDWATER DETAILS

Well Name: BSD-39A

Permit Number: 27257-

WDID:

Data Source: DWR

Location Number: SC01005803BA

USGS Site ID:

Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
351 S	3704 E		SE	SW	34	9.0 S	58.0 W	S	596968.2	4341389.7	GPS

Division: 2

District: 67

County:

ELBERT

Designated Basin: UPPER BIG SANDY

Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2025	25.46	5657.54	

Construction Information

Surface Elevation (ft): 5683

Well Depth (ft): 72

Depth to Base of Grout (ft):

Depth to Top of Perforated Casing (ft): 52

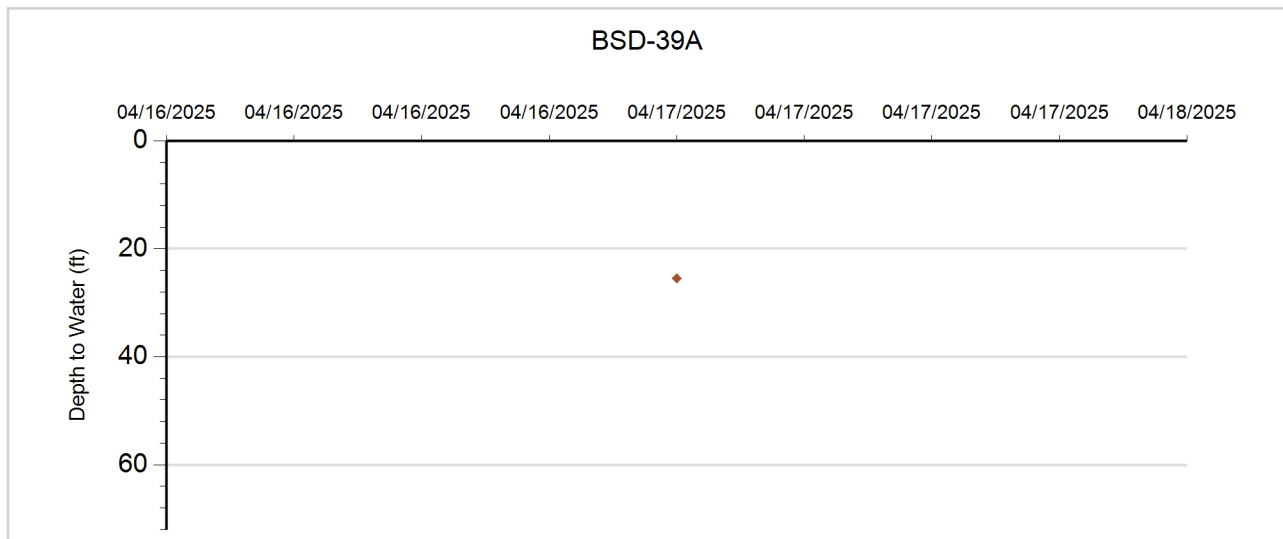
Depth to Bottom of Perforated Casing (ft): 72

Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 04/17/2025 End Date: 04/17/2025

Number of Measurements: 1





GROUNDWATER DETAILS

Well Name: BSD-40

Permit Number: 239238-

WDID:

Data Source: DWR

Location Number: SC01006136DD

USGS Site ID:

Applicant/Contact: KENT GREENWOOD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
633 S	7 E		SE	SE	36	10.0 S	61.0 W	S	572412.0	4331606.0	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

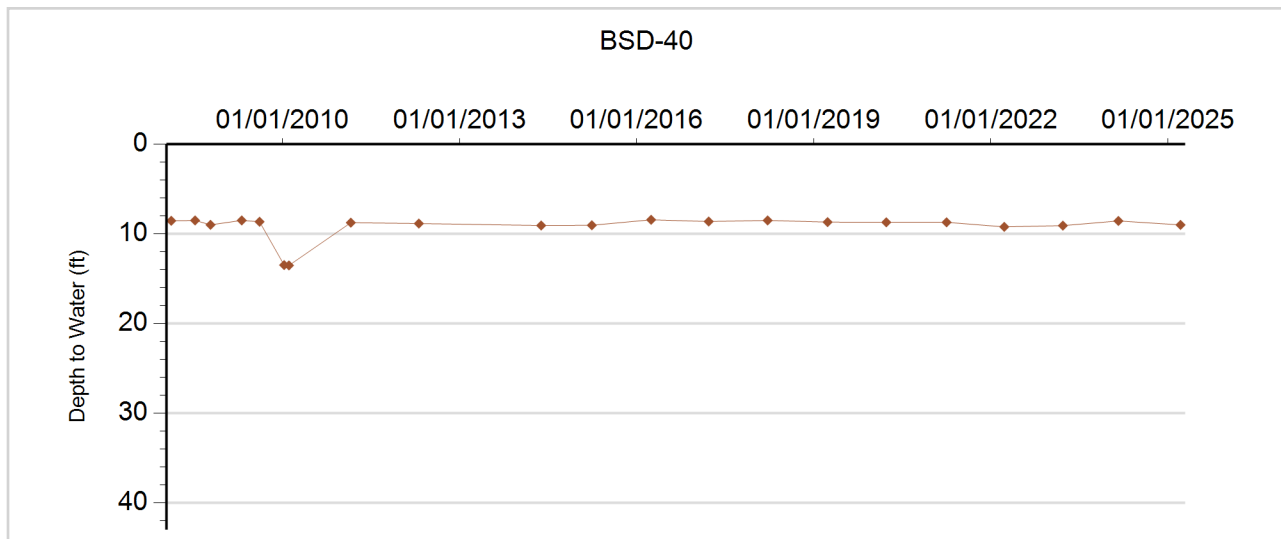
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/20/2025	9.02	6052.98	-0.44
02/29/2024	8.58	6053.42	0.52
03/23/2023	9.10	6052.90	0.14
03/25/2022	9.24	6052.76	-0.51
04/02/2021	8.73	6053.27	0.00
03/25/2020	8.73	6053.27	-0.02
03/28/2019	8.71	6053.29	-0.19
03/22/2018	8.52	6053.48	0.12
03/22/2017	8.64	6053.36	-0.19
03/31/2016	8.45	6053.55	0.61

Construction Information

Surface Elevation (ft): 6062
Well Depth (ft): 43
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 18
Depth to Bottom of Perforated Casing (ft): 38
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 02/13/2008 End Date: 03/20/2025
Number of Measurements: 21





GROUNDWATER DETAILS

Well Name: BSD-41
Permit Number: 296990-
WDID:
Data Source: DWR

Location Number: SC00905626CB
USGS Site ID:
Applicant/Contact:

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3690 N	567 W		NW	SW	26	9.0 S	56.0 W	S	617539.0	4343597.0	GPS

Division: 2 **District:** 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

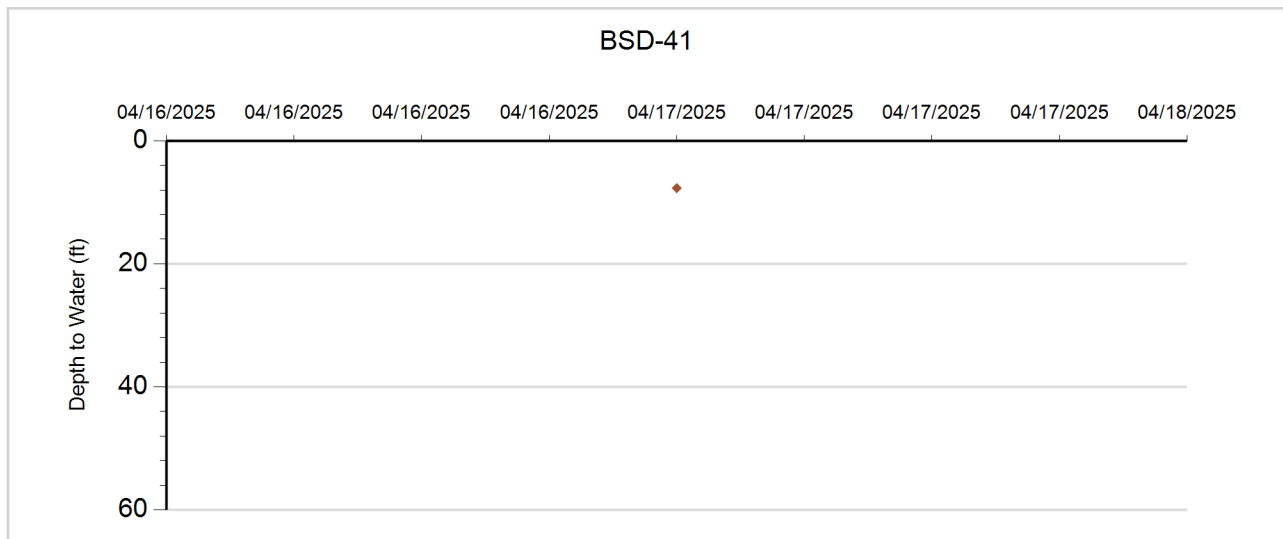
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
04/17/2025	7.68	5271.32	

Construction Information

Surface Elevation (ft): 5279
Well Depth (ft): 60
Depth to Base of Grout (ft): 20
Depth to Top of Perforated Casing (ft): 35
Depth to Bottom of Perforated Casing (ft): 55
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 04/17/2025 **End Date:** 04/17/2025
Number of Measurements: 1





COLORADO
Division of Water Resources
Department of Natural Resources

GROUNDWATER DETAILS

Well Name: CHRISTOPHER #1

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905618CCD

USGS Site ID:

Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
34 S	1165 W	SE	SW	SW	18	9.0 S	56.0 W	S	611241.0	4346281.0	GPS

Division: 2 District: 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

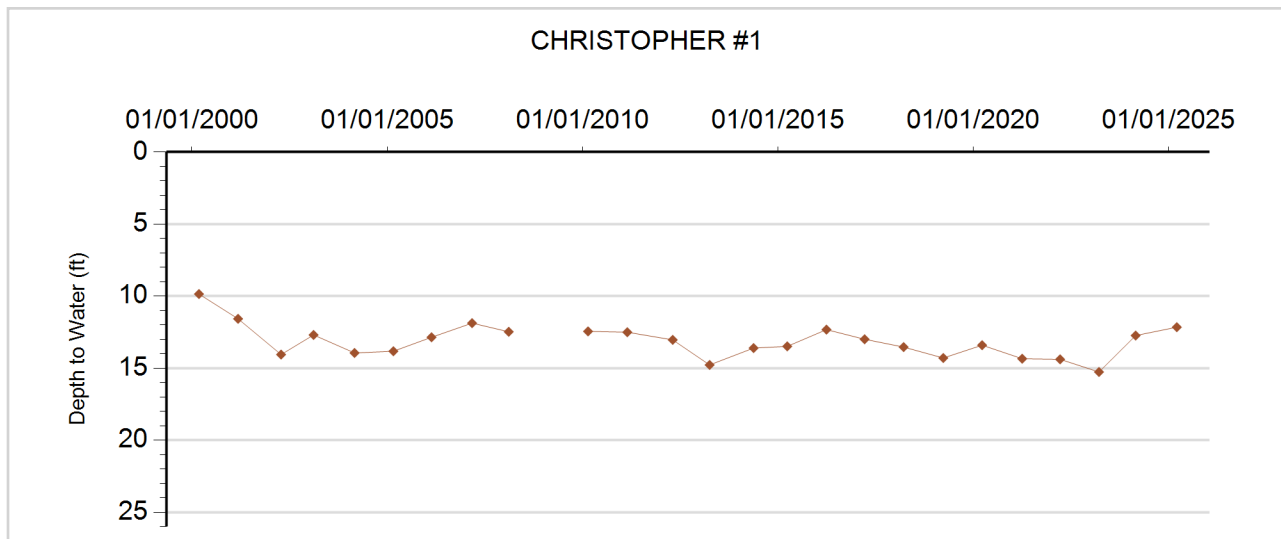
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	12.15	5359.85	0.58
03/01/2024	12.73	5359.27	2.53
03/24/2023	15.26	5356.74	-0.88
03/25/2022	14.38	5357.62	-0.04
04/05/2021	14.34	5357.66	-0.94
03/26/2020	13.40	5358.60	0.89
03/29/2019	14.29	5357.71	-0.76
03/23/2018	13.53	5358.47	-0.54
03/23/2017	12.99	5359.01	-0.67
04/01/2016	12.32	5359.68	1.16

Construction Information

Surface Elevation (ft): 5372
Well Depth (ft): 26
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/08/2000 End Date: 03/21/2025
Number of Measurements: 26





COLORADO

Division of Water Resources

Department of Natural Resources

GROUNDWATER DETAILS

Well Name: CHRISTOPHER #2

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905618CCD

USGS Site ID:

Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
486 S	1183 W	SE	SW	SW	18	9.0 S	56.0 W	S	611243.0	4346419.0	GPS

Division: 2 District: 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

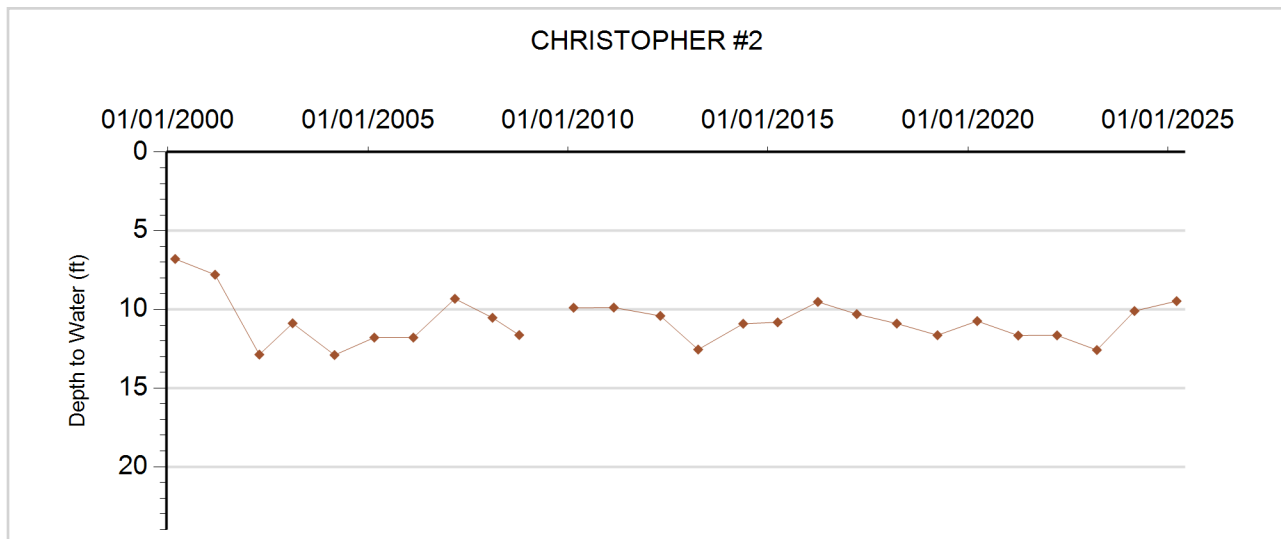
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	9.47	5360.53	0.63
03/01/2024	10.10	5359.90	2.48
03/24/2023	12.58	5357.42	-0.93
03/25/2022	11.65	5358.35	0.01
04/05/2021	11.66	5358.34	-0.92
03/26/2020	10.74	5359.26	0.90
03/29/2019	11.64	5358.36	-0.74
03/23/2018	10.90	5359.10	-0.60
03/23/2017	10.30	5359.70	-0.78
04/01/2016	9.52	5360.48	1.30

Construction Information

Surface Elevation (ft): 5370
Well Depth (ft): 24
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/08/2000 End Date: 03/21/2025
Number of Measurements: 27





COLORADO

Division of Water Resources

Department of Natural Resources

GROUNDWATER DETAILS

Well Name: CHRISTOPHER #3

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905618CCA

USGS Site ID:

Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
922 S	1255 W	NE	SW	SW	18	9.0 S	56.0 W	S	611262.4	4346552.5	GPS

Division: 2 District: 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

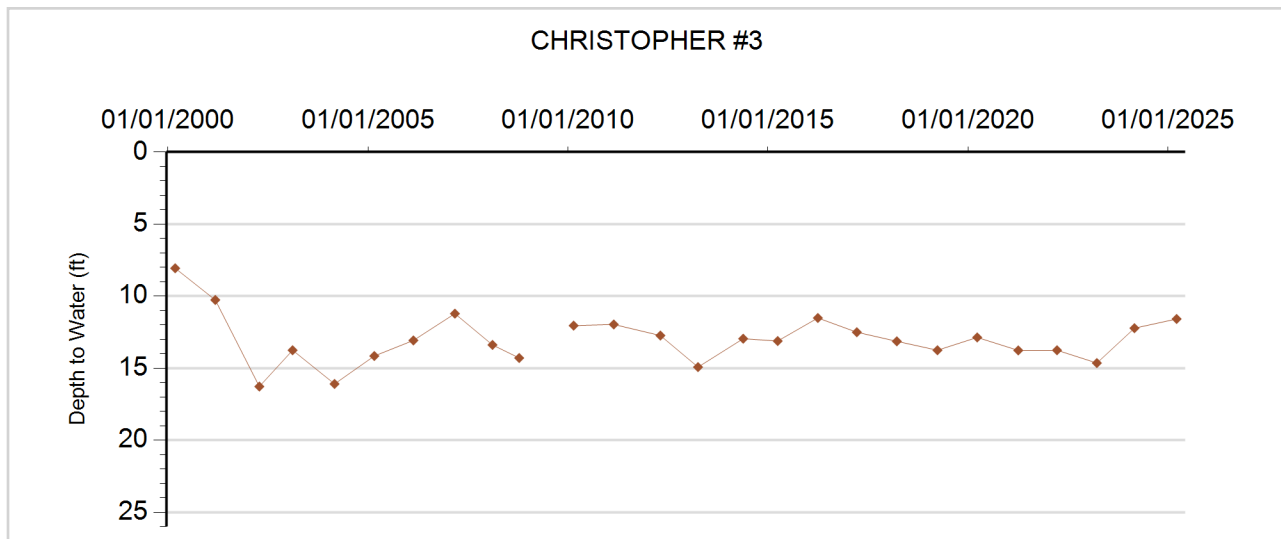
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	11.58	5360.42	0.64
03/01/2024	12.22	5359.78	2.42
03/24/2023	14.64	5357.36	-0.89
03/25/2022	13.75	5358.25	0.01
04/05/2021	13.76	5358.24	-0.90
03/26/2020	12.86	5359.14	0.89
03/29/2019	13.75	5358.25	-0.62
03/23/2018	13.13	5358.87	-0.63
03/23/2017	12.50	5359.50	-0.99
04/01/2016	11.51	5360.49	1.60

Construction Information

Surface Elevation (ft): 5372
Well Depth (ft): 26
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/08/2000 End Date: 03/21/2025
Number of Measurements: 27





GROUNDWATER DETAILS

Well Name: CHRISTOPHER #4

Permit Number:

WDID:

Data Source: DWR

Location Number: SC00905618CCB

USGS Site ID:

Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3870 N	305 W	NW	NW	SW	18	9.0 S	56.0 W	S	610969.0	4346690.0	GPS

Division: 2 District: 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

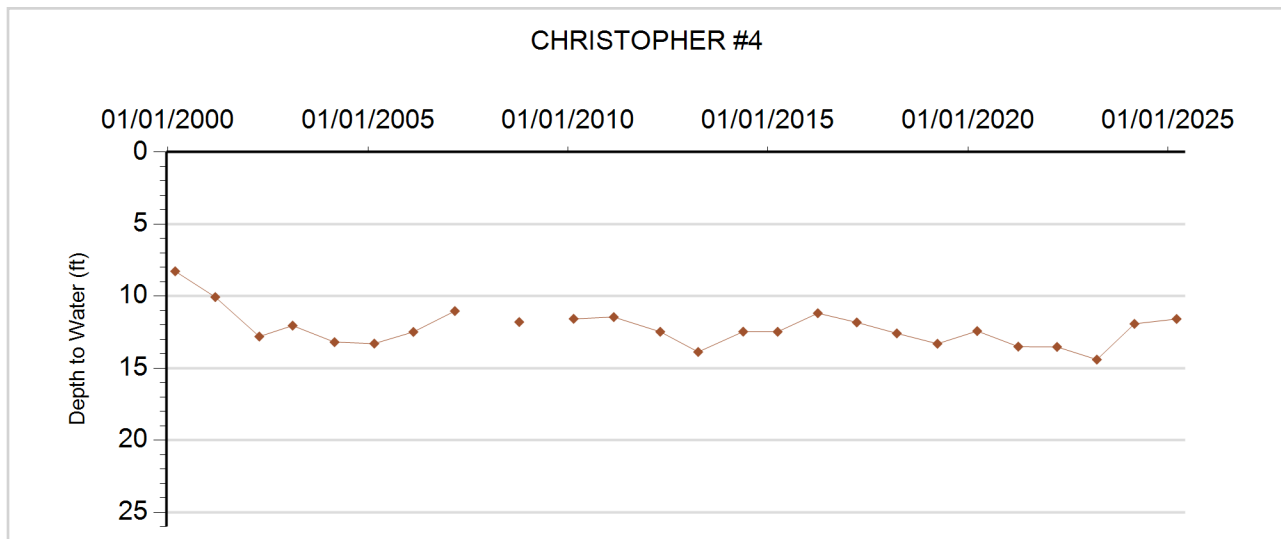
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	11.58	5358.42	0.34
03/01/2024	11.92	5358.08	2.48
03/24/2023	14.40	5355.60	-0.88
03/25/2022	13.52	5356.48	-0.02
04/05/2021	13.50	5356.50	-1.08
03/26/2020	12.42	5357.58	0.88
03/29/2019	13.30	5356.70	-0.72
03/23/2018	12.58	5357.42	-0.76
03/23/2017	11.82	5358.18	-0.64
04/01/2016	11.18	5358.82	1.29

Construction Information

Surface Elevation (ft): 5370
Well Depth (ft): 26
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft):
Depth to Bottom of Perforated Casing (ft):
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/08/2000 End Date: 03/21/2025
Number of Measurements: 27





GROUNDWATER DETAILS

Well Name: FRASIER FARMS

Permit Number: 21896-FP

WDID:

Data Source: DWR

Location Number: SC00905706DA

USGS Site ID:

Applicant/Contact: TOWN OF LIMON

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3102 N	80 E		NE	SE	6	9.0 S	57.0 W	S	602758.4	4350014.5	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Construction Information

Surface Elevation (ft): 5490
Well Depth (ft): 58
Depth to Base of Grout (ft): 10
Depth to Top of Perforated Casing (ft): 38
Depth to Bottom of Perforated Casing (ft): 58
Source Aquifer(s): ALLUVIAL

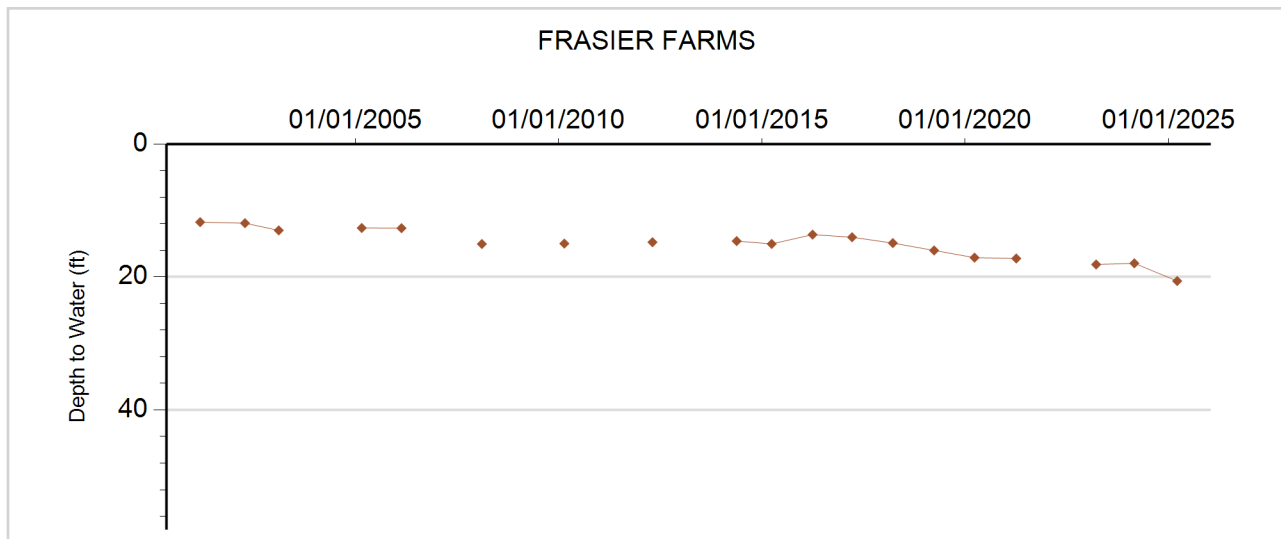
Well Measurement Summary

Start Date: 03/09/2001 End Date: 03/21/2025

Number of Measurements: 25

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	20.61	5469.39	-2.67
03/01/2024	17.94	5472.06	0.18
03/24/2023	18.12	5471.88	
03/25/2022			
04/05/2021	17.22	5472.78	-0.13
03/26/2020	17.09	5472.91	-1.08
03/29/2019	16.01	5473.99	-1.11
03/23/2018	14.90	5475.10	-0.88
03/22/2017	14.02	5475.98	-0.39
04/01/2016	13.63	5476.37	1.40





GROUNDWATER DETAILS

Well Name: JOHN CRAIG

Permit Number: 35186-MH

WDID:

Data Source: DWR

Location Number: SC00905626DCC

USGS Site ID:

Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
174 S	2693 W	SW	SW	SE	26	9.0 S	56.0 W	S	618194.4	4343186.4	GPS

Division: 2 District: 67
County: LINCOLN
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

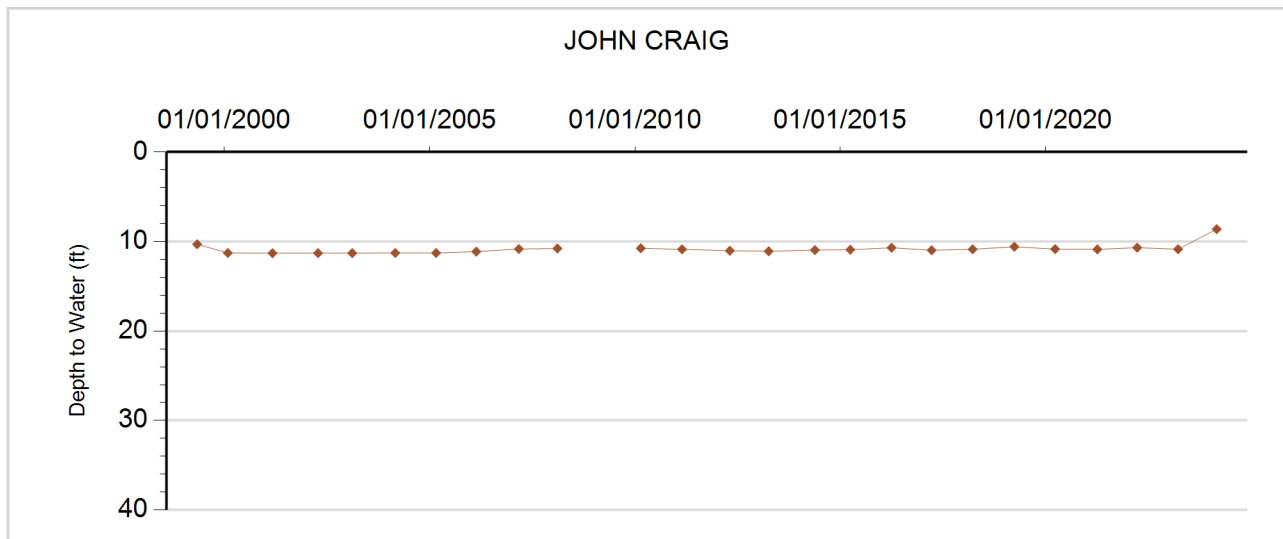
Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/01/2024	8.61	5271.39	2.24
03/24/2023	10.85	5269.15	-0.17
03/25/2022	10.68	5269.32	0.19
04/05/2021	10.87	5269.13	-0.03
03/26/2020	10.84	5269.16	-0.26
03/29/2019	10.58	5269.42	0.28
03/23/2018	10.86	5269.14	0.11
03/23/2017	10.97	5269.03	-0.28
04/01/2016	10.69	5269.31	0.22
03/31/2015	10.91	5269.09	0.04

Construction Information

Surface Elevation (ft): 5280
Well Depth (ft): 40
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 20
Depth to Bottom of Perforated Casing (ft): 30
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 05/06/1999 End Date: 03/01/2024
Number of Measurements: 26





GROUNDWATER DETAILS

Well Name: WESTFALL MH

Permit Number: 159373-

WDID:

Data Source: DWR

Location Number: SC00905713DAD

USGS Site ID:

Applicant/Contact: UPPER BIG SANDY GWMD

Physical Location

Dist N/S	Dist E/W	Q10	Q40	Q160	Sec	Township	Range	PM	UTMx	UTMy	Location Accuracy
3810 N	18 E	SE	NE	SE	13	9.0 S	57.0 W	S	610870.0	4346710.0	GPS

Division: 2 District: 67
County: ELBERT
Designated Basin: UPPER BIG SANDY
Management District: UPPER BIG SANDY

Ten Most Recent Readings

Date	Depth to Water Feet Below Land Surface	Elevation of Water (ft)	Change From Previous Measure (ft)
03/21/2025	12.11	5358.89	0.33
03/01/2024	12.44	5358.56	2.39
03/24/2023	14.83	5356.17	-0.89
03/25/2022	13.94	5357.06	-0.01
04/05/2021	13.93	5357.07	-1.05
03/26/2020	12.88	5358.12	0.91
03/29/2019	13.79	5357.21	-0.78
03/23/2018	13.01	5357.99	-0.72
03/23/2017	12.29	5358.71	-0.55
04/01/2016	11.74	5359.26	1.22

Construction Information

Surface Elevation (ft): 5371
Well Depth (ft): 38
Depth to Base of Grout (ft):
Depth to Top of Perforated Casing (ft): 18
Depth to Bottom of Perforated Casing (ft): 38
Source Aquifer(s): ALLUVIAL

Well Measurement Summary

Start Date: 03/08/2000 End Date: 03/21/2025
Number of Measurements: 25

