

GROUNDWATER LEVELS IN ALLUVIAL AND BEDROCK AQUIFERS OF WESTERN COLORADO

2014



by
Ralf Topper



COLORADO

Division of Water Resources

Department of Natural Resources

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WESTERN COLORADO 2014

This report updates basic data concerning the depth to and elevation of groundwater in three distinct regions of western Colorado plus North Park. Most of the wells for which data are reported were originally constructed or identified in the 1970's by the United States Geological Survey (USGS) as a part of their statewide monitoring well network. The USGS monitoring effort was abandoned in 1982, and in 1991 the State of Colorado Division of Water Resources initiated a program to monitor water levels in about 50 wells of that former monitoring network. The number of monitored wells is sparse in some areas.

The wells listed in this report are part of a statewide water-level monitoring network funded by Senate Bill 200 (1987 Legislative Session). That legislation directed that a portion of the fees collected for applications for water well permits be used for the establishment of a program to monitor groundwater levels throughout the state.

Geologic/geographic areas covered in this report include:

- San Juan basin – two wells
- The Colorado Plateau and Grand Mesa – eight wells
- The Piceance basin – thirty-eight wells
- North Park – eighteen wells

The Colorado Plateau and Grand Mesa wells have not been measured since 2012. All available water-level data, for each well, is now plotted as a true time series instead of sequential data points. As in previous reports, the accompanying data table only lists data from the last 10 years. The report also contains data from wells, which are part of this monitoring effort, but for which measurements were not available in 2014. Wells lacking measurements in the past 10 years have been removed from the monitoring program and are no longer included in this publication.

The report is organized by geologic/geographic areas. The data for each area is preceded by a monitoring well location map that shows well locations and names. The aquifers in which these wells are completed include: alluvium, the Fruitland, Mesa Verde, Wasatch, North Park, Coalmont, San Jose, Dakota/Burro Canyon, Green River, Uinta and Parachute Creek members or formations. The specific aquifer being monitored in a well is listed on the data sheet for that well.

An electronic copy of this report, in Adobe PDF format is available on the Division of Water Resources website

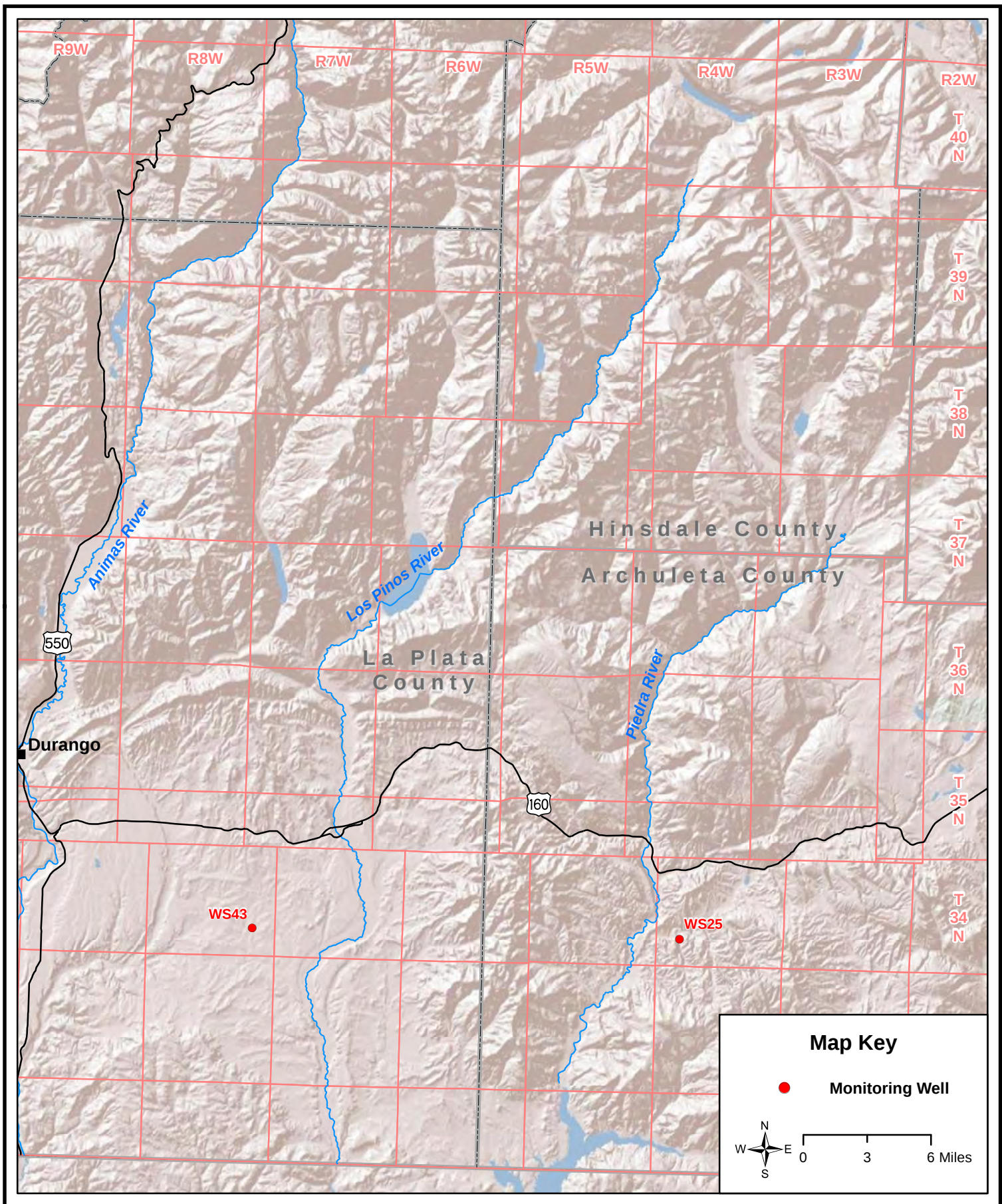
<http://water.state.co.us/groundwater/Pages/HydroGeo.aspx>.

Hardcopy reports may be obtained from the Colorado Division of Water Resources, Public Records Section at 1313 Sherman Street, Room 818, Denver, CO 80203. Additionally, all groundwater level data may be accessed and exported using the tools available on the Colorado Decision Support System website:

<http://cdss.state.co.us/onlineTools/Pages/GroundWaterWaterLevels.aspx>

If you have any question regarding Denver Basin groundwater and the information in this report, please contact the Groundwater Information Desk at (303) 866-3587.

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State of Colorado -- Division of Water Resources
San Juan Basin - La Plata & Archuleta Counties
Monitoring Well Locations

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WEST SLOPE

Well Name: **WS 25**

Owner:

Permit #:

Location #: NB03400429CBB

USGS Site ID: 370938107185401

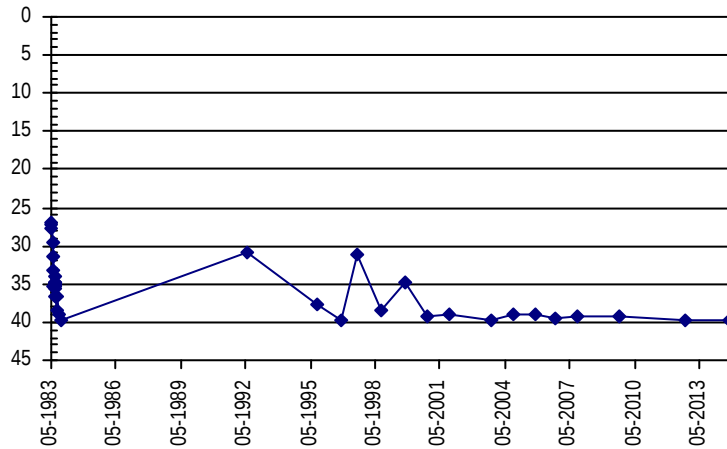
Division: 7 **Water District:** 78 **County:** ARCHULETA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW NW 29 34 N 4 W N From N/S line: 2130 S From E/W line: 320 W
UTM Coordinates (NAD83): Northing (UTM y) 4115048.0 Easting (UTM x): 294465.0
Latitude/Longitude (decimal degrees): 37.159257 -107.314668

Surface Elevation (ft): 6494.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 47 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): FRUITLAND **5 year:** -0.55
10 year: -0.67

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2005	38.87	6455.40	0.21
10/4/2006	39.54	6454.73	-0.67
10/2/2007	39.21	6455.06	0.33
9/22/2009	39.20	6455.07	0.01
9/25/2012	39.76	6454.51	-0.56
10/12/2014	39.75	6454.52	0.01

All Historic Measurements



Well Name: **WS 43**

Owner:

Permit #:

Location #: NB03400826DAD

USGS Site ID: 370934107404100

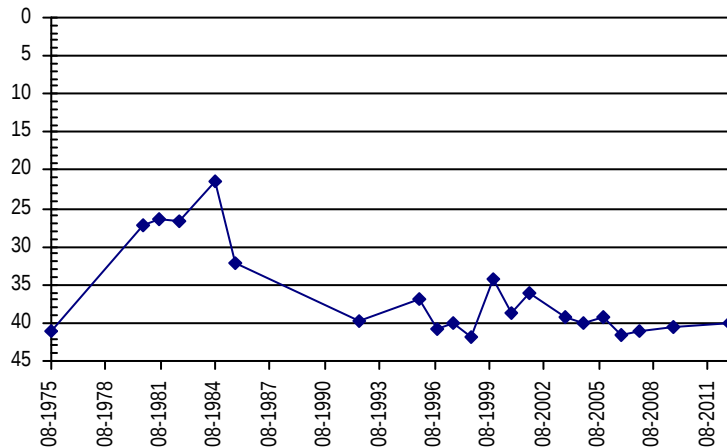
Division: 7 **Water District:** 31 **County:** LA PLATA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NE SE 26 34 N 8 W N From N/S line: 1700 S From E/W line: 250 E
UTM Coordinates (NAD83): Northing (UTM y) 4115915.4 Easting (UTM x): 262161.2
Latitude/Longitude (decimal degrees): 37.159407 -107.678401

Surface Elevation (ft): 6639.18 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 502 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): SAN JOSE **5 year:**
10 year:

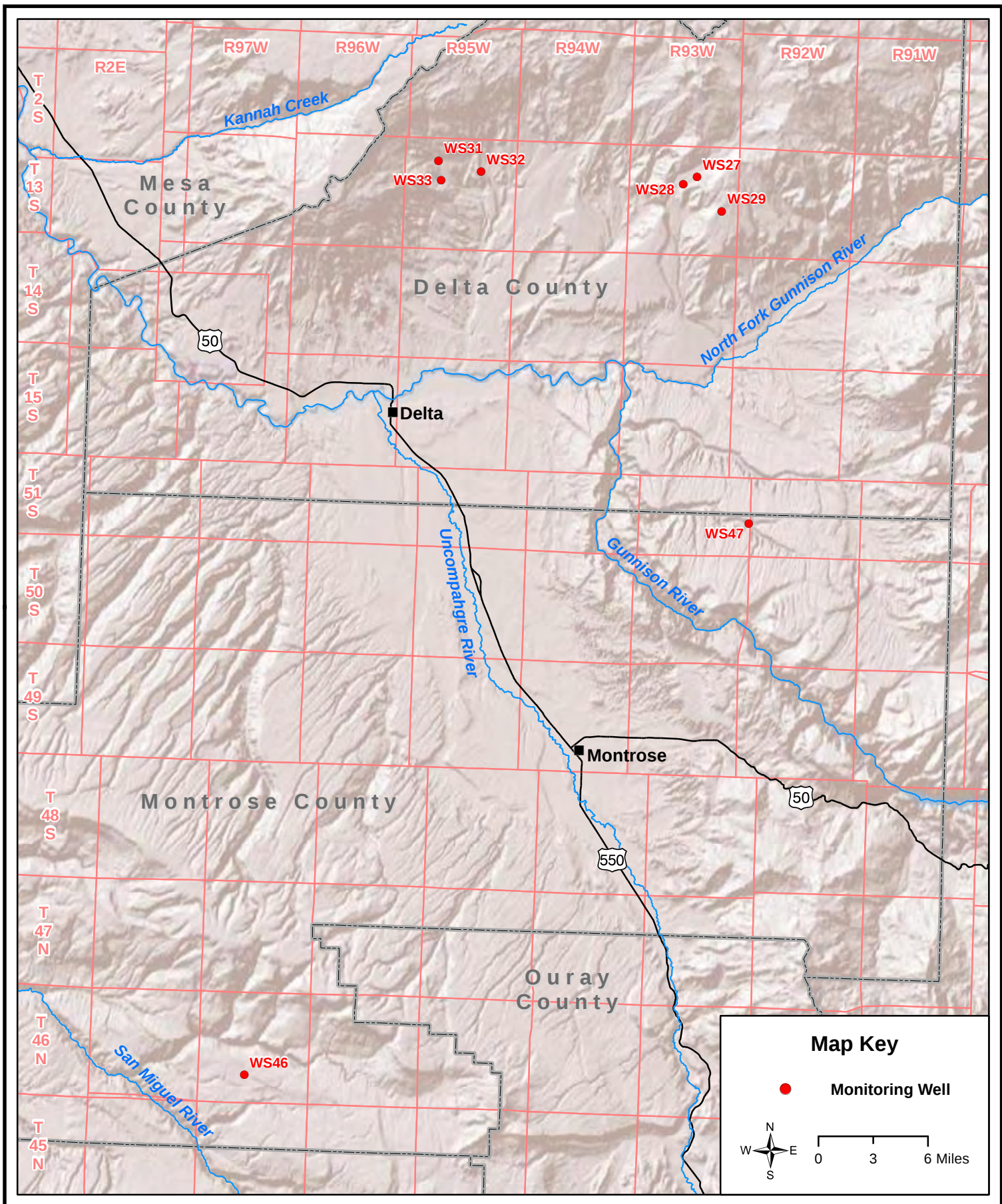
Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2005	39.13	6600.05	0.88
10/4/2006	41.47	6597.71	-2.34
10/2/2007	41.12	6598.06	0.35
9/22/2009	40.56	6598.62	0.56
9/25/2012	39.93	6599.25	0.63
10/12/2014			

All Historic Measurements



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**Gunnison River Valley - Mesa, Delta &
Montrose Counties Monitoring Well Locations**

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WEST SLOPE

Well Name: **WS 46**

Owner:

Permit #:

Location #: NB04601233ACC

USGS Site ID: 381203108103301

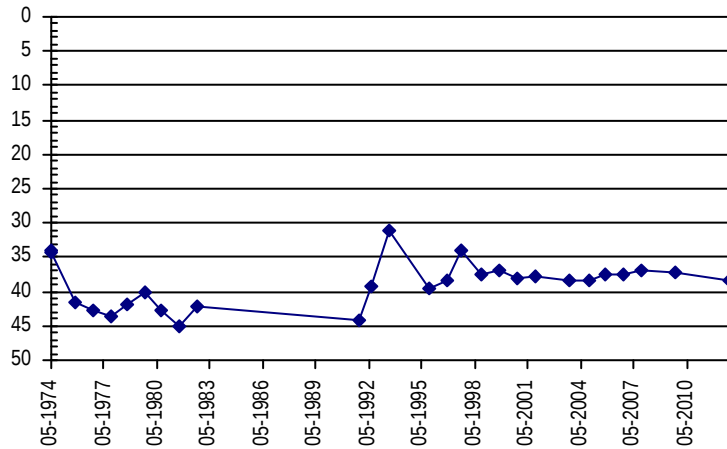
Division: 4 **Water District:** 60 **County:** MONTROSE
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW SW 33 46 N 12 W N From N/S line: 1000 N From E/W line: 2620 E
UTM Coordinates (NAD83): Northing (UTM y) 4234025.5 Easting (UTM x): 220177.8
Latitude/Longitude (decimal degrees): 38.210721 -108.195913

Surface Elevation (ft): 7834.54 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 80 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): DAKOTA **5 year:**
 BURRO CANYON **10 year:**

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2005	37.46	7797.08	0.87
10/3/2006	37.60	7796.94	-0.14
10/2/2007	37.06	7797.48	0.54
9/22/2009	37.22	7797.32	-0.16
9/22/2012	38.23	7796.31	-1.01

All Historic Measurements



Well Name: **WS 47**

Owner:

Permit #:

Location #: NB05100825AAB

USGS Site ID:

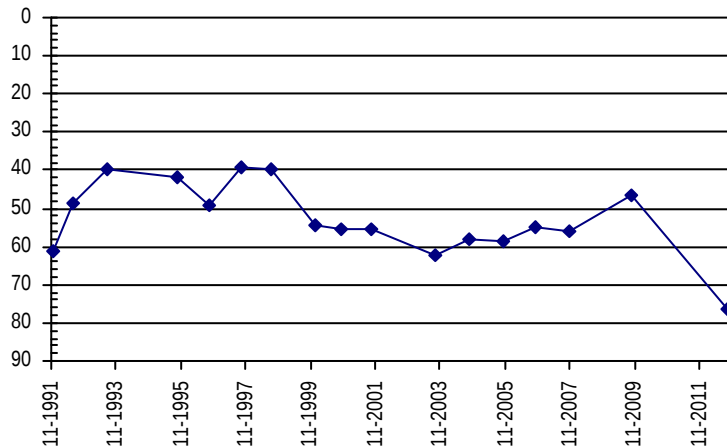
Division: 4 **Water District:** 40 **County:** MONTROSE
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE NW 25 51 N 8 W N From N/S line: 950 N From E/W line: 420 E
UTM Coordinates (NAD83): Northing (UTM y) 4282617.1 Easting (UTM x): 264652.5
Latitude/Longitude (decimal degrees): 38.660882 -107.704810

Surface Elevation (ft): 6850 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 138 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): DAKOTA **5 year:**
 BURRO CANYON **10 year:**

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2005	58.64	6791.36	-0.59
10/3/2006	55.11	6794.89	3.53
10/3/2007	56.09	6793.91	-0.98
9/23/2009	46.33	6803.67	9.76
9/26/2012	76.30	6773.70	-29.97

All Historic Measurements



WEST SLOPE

Well Name: **WS 27**

Owner:

Permit #:

Location #: SC01309310DBD1

USGS Site ID: 385605107460201

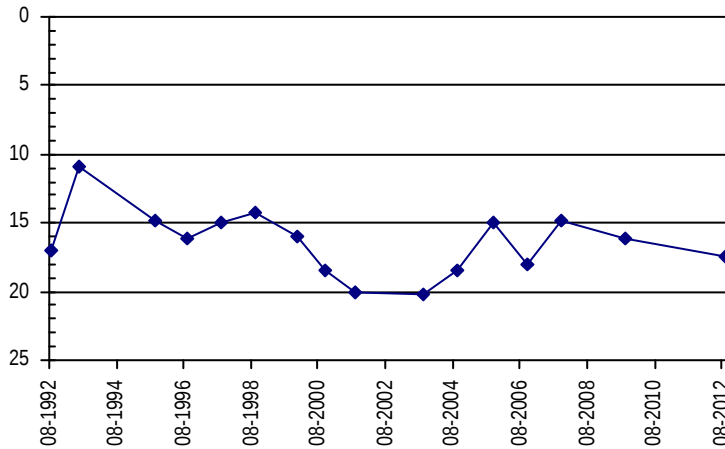
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NW SE 10 13 S 93 W S From N/S line: 1350 S From E/W line: 1520 E
UTM Coordinates (NAD83): Northing (UTM y) 4313175.4 Easting (UTM x): 260092.7
Latitude/Longitude (decimal degrees): 38.934719 -107.767786

Surface Elevation (ft): 7684.8 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 310 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2005	14.92	7669.88	3.53
10/3/2006	18.08	7666.72	-3.16
10/3/2007	14.87	7669.93	3.21
9/23/2009	16.14	7668.66	-1.27
9/25/2012	17.40	7667.40	-1.26

All Historic Measurements



Well Name: **WS 28**

Owner:

Permit #:

Location #: SC01309316AAD

USGS Site ID: 385532107470401

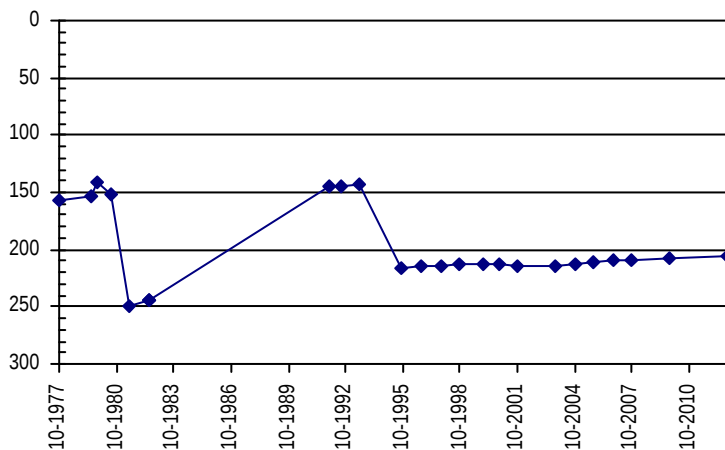
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE SE 16 13 S 93 W S From N/S line: 840 N From E/W line: 100 E
UTM Coordinates (NAD83): Northing (UTM y) 4312537.4 Easting (UTM x): 258876.7
Latitude/Longitude (decimal degrees): 38.928643 -107.781575

Surface Elevation (ft): 7484.7 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 560 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2005	210.84	7273.86	2.35
10/3/2006	209.73	7274.97	1.11
10/3/2007	208.48	7276.22	1.25
9/22/2009	206.74	7277.96	1.74
9/26/2012	205.49	7279.21	1.25

All Historic Measurements



WEST SLOPE

Well Name: **WS 29**

Owner: NICK HUGHES

Permit #: - -

Location #: SC01309324CAA

USGS Site ID: 385430107442901

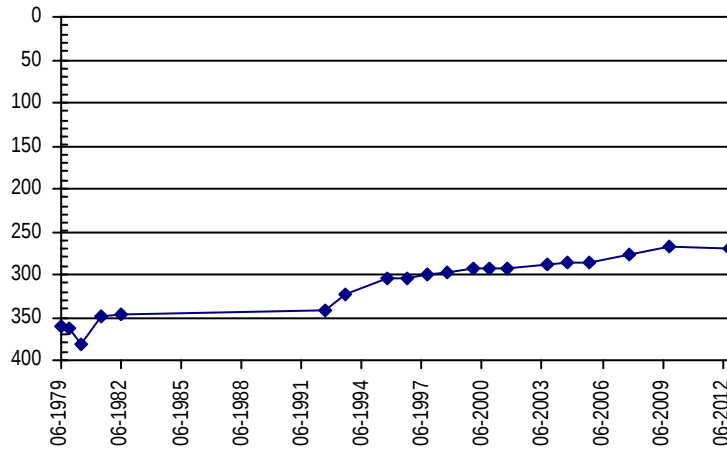
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE NE 24 13 S 93 W S From N/S line: 2520 S From E/W line: 800 W
UTM Coordinates (NAD83): Northing (UTM y) 4310156.4 Easting (UTM x): 262264.7
Latitude/Longitude (decimal degrees): 38.908135 -107.741708

Surface Elevation (ft): 8304.83 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 810 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2005	286.36	8018.47	-0.83
10/3/2006			
10/3/2007	275.81	8029.02	
9/20/2009	268.00	8036.83	7.81
9/26/2012	269.40	8035.43	-1.40

All Historic Measurements



Well Name: **WS 31**

Owner: STEVE COURY

Permit #: - -

Location #: SC01309508AAC

USGS Site ID: 385628108014801

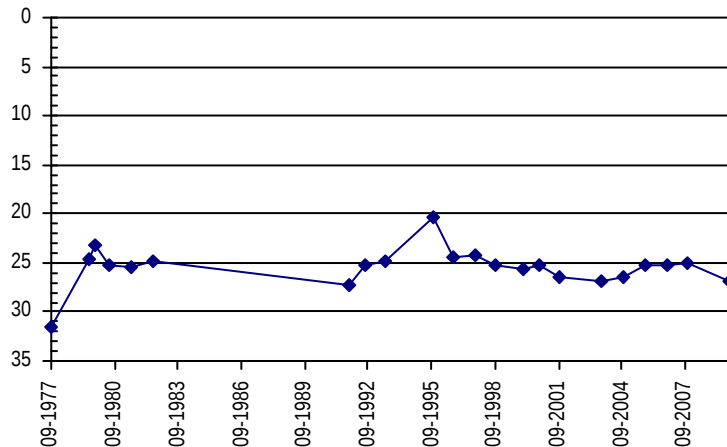
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE SW 8 13 S 95 W S From N/S line: 980 N From E/W line: 880 E
UTM Coordinates (NAD83): Northing (UTM y) 4314621.3 Easting (UTM x): 237305.6
Latitude/Longitude (decimal degrees): 38.941204 -108.030905

Surface Elevation (ft): 6924.38 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 585 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2005	25.29	6899.09	1.23
10/3/2006	25.32	6899.06	-0.03
10/3/2007	25.08	6899.30	0.24
9/23/2009	26.77	6897.61	-1.69
9/26/2012			

All Historic Measurements



WEST SLOPE

Well Name: **WS 32**

Owner: WANDA GILMER

Permit #: - -

Location #: SC01309511CCB1

USGS Site ID: 385600107591301

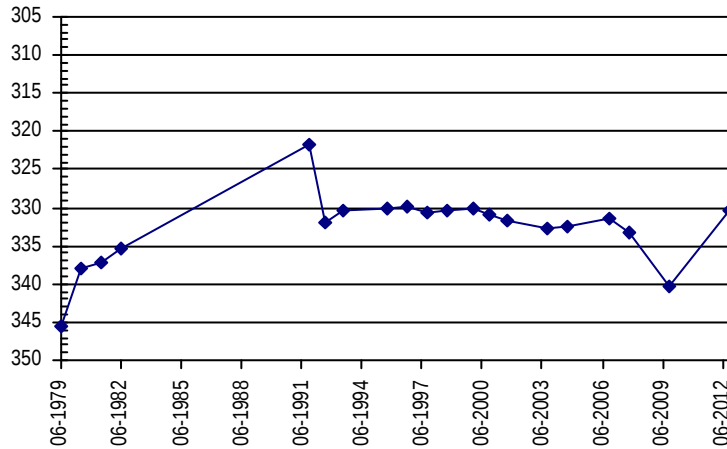
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW NW 11 13 S 95 W S From N/S line: 1070 S From E/W line: 670 W
UTM Coordinates (NAD83): Northing (UTM y) 4313644.4 Easting (UTM x): 241056.6
Latitude/Longitude (decimal degrees): 38.933528 -107.987313

Surface Elevation (ft): 6704.2 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 459 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2005			
10/2/2006	331.55	6372.65	
10/3/2007	333.25	6370.95	-1.70
9/23/2009	340.37	6363.83	-7.12
9/26/2012	330.35	6373.85	10.02

All Historic Measurements



Well Name: **WS 33**

Owner: ART & PAULA NEUMANN

Permit #: - -

Location #: SC01309517AAD1

USGS Site ID: 385537108014501

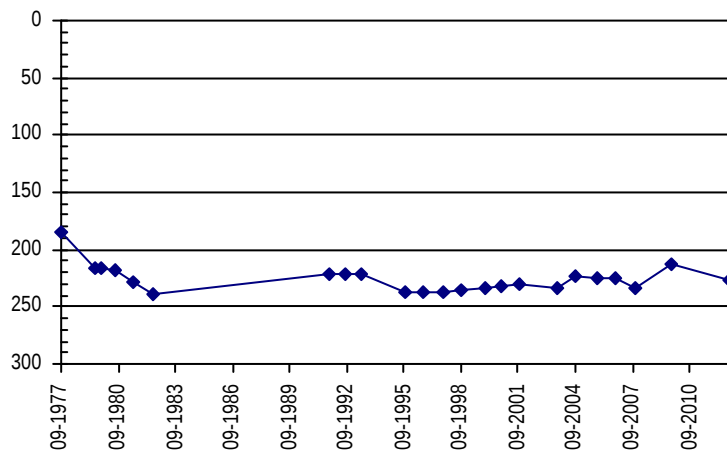
Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW NW 16 13 S 95 W S From N/S line: 1400 N From E/W line: 60 W
UTM Coordinates (NAD83): Northing (UTM y) 4312890.5 Easting (UTM x): 237533.3
Latitude/Longitude (decimal degrees): 38.925697 -108.027618

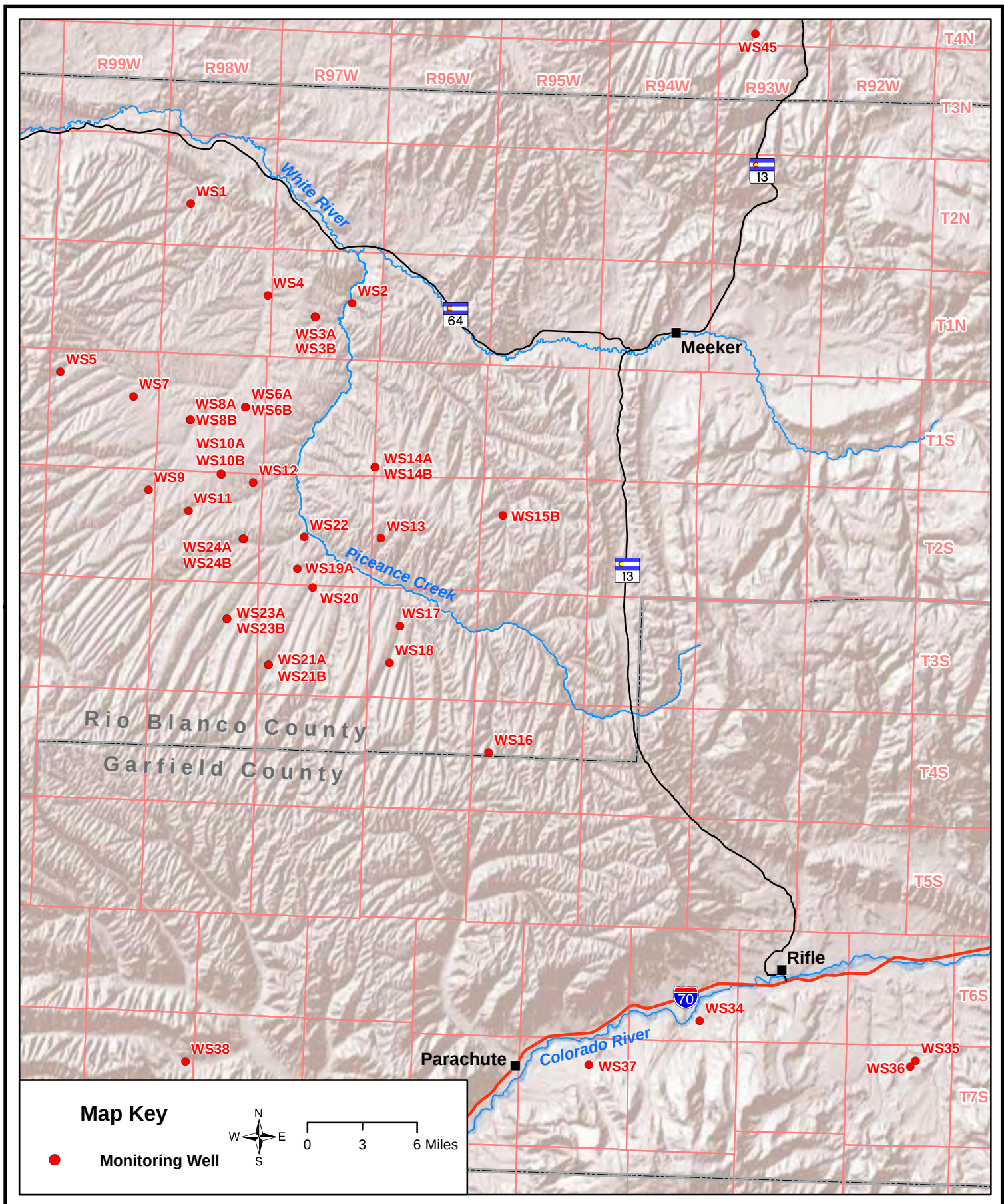
Surface Elevation (ft): 6764.28 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 378 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): MESA VERDE GROUP **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2005	224.85	6539.43	-1.72
10/4/2006	224.46	6539.82	0.39
10/3/2007	233.85	6530.43	-9.39
9/23/2009	212.15	6552.13	21.70
9/26/2012	226.75	6537.53	-14.60

All Historic Measurements





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**Piceance Basin - Moffat, Rio Blanco & Garfield
 Counties Monitoring Well Locations**

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WEST SLOPE

Well Name: **WS 02**

Owner:

Permit #: - - **Location #:** SB00109714CDB **USGS Site ID:** 400302108145001

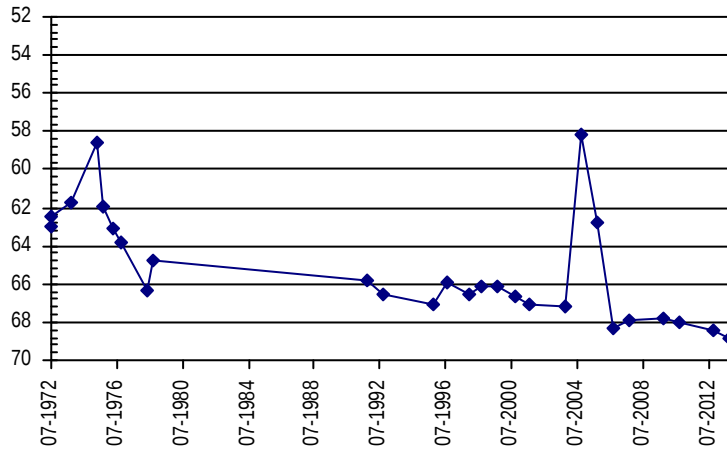
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE NW 14 1 N 97 W S From N/S line: 994 S From E/W line: 1997 W
UTM Coordinates (NAD83): Northing (UTM y) 4438408.7 Easting (UTM x): 222942.3
Latitude/Longitude (decimal degrees): 40.050416 -108.247855

Surface Elevation (ft): 5980.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1228 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): GREEN RIVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	62.83	5917.44	-4.67
9/27/2006	68.35	5911.92	-5.52
9/20/2007	67.87	5912.40	0.48
9/30/2009	67.85	5912.42	0.02
9/22/2010	68.01	5912.26	-0.16
10/3/2012	68.41	5911.86	-0.40
10/1/2013	68.90	5911.37	-0.49
10/1/2014			

All Historic Measurements



Well Name: **WS 04**

Owner:

Permit #: - - **Location #:** SB00109813DAB **USGS Site ID:** 400315108200102

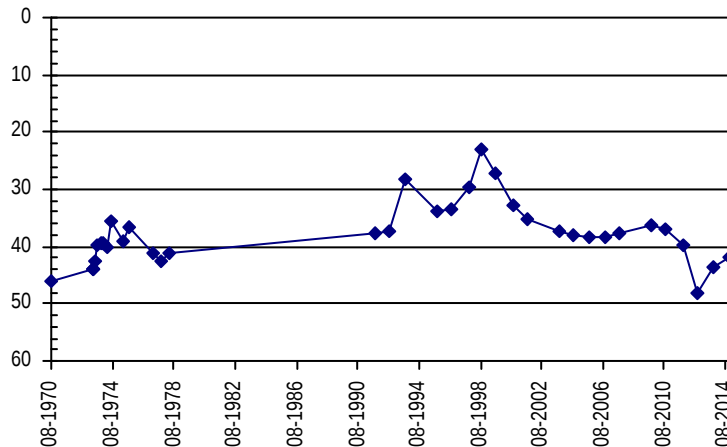
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NE NW 13 1 N 98 W S From N/S line: 2312 S From E/W line: 1223 E
UTM Coordinates (NAD83): Northing (UTM y) 4439097.2 Easting (UTM x): 215517.4
Latitude/Longitude (decimal degrees): 40.054137 -108.335059

Surface Elevation (ft): 6007.24 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1050 **Bottom Perforated Interval (ft):** **1 year:** 1.73
Aquifer(s): GREEN RIVER **5 year:** -5.49
10 year: -3.90

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	38.20	5969.04	-0.16
9/27/2006	38.32	5968.92	-0.12
9/20/2007	37.69	5969.55	0.63
9/29/2009	36.45	5970.79	1.24
9/22/2010	36.93	5970.31	-0.48
10/5/2011	39.62	5967.62	-2.69
10/3/2012	47.99	5959.25	-8.37
10/1/2013	43.67	5963.57	4.32
10/1/2014	41.94	5965.30	1.73

All Historic Measurements



WEST SLOPE

Well Name: **WS 3A**

Owner:

Permit #: - - **Location #:** SB00109821CAD **USGS Site ID:** 400218108170600

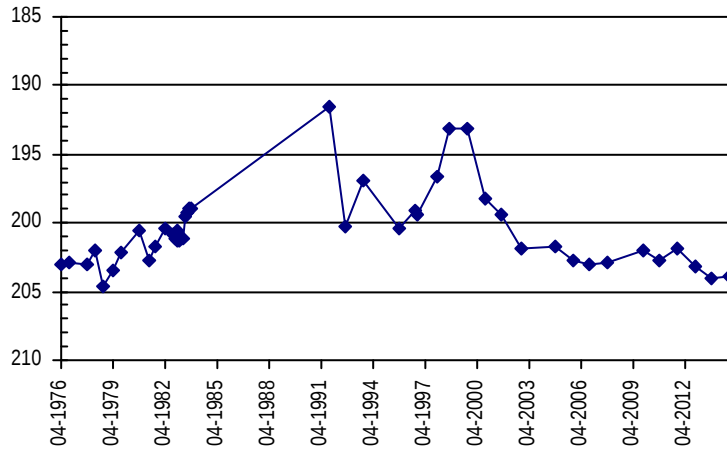
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE SE 21 1 N 98 W S From N/S line: 1847 S From E/W line: 2017 W
UTM Coordinates (NAD83): Northing (UTM y) 4437193.7 Easting (UTM x): 219683.1
Latitude/Longitude (decimal degrees): 40.038410 -108.285477

Surface Elevation (ft): 6142.29 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1060 **Bottom Perforated Interval (ft):** **1 year:** 0.20
Aquifer(s): UINTA **5 year:** -1.91
10 year: -2.14

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	202.68	5939.61	-0.97
9/26/2006	203.02	5939.27	-0.34
9/20/2007	202.87	5939.42	0.15
9/30/2009	201.94	5940.35	0.93
9/22/2010	202.75	5939.54	-0.81
10/4/2011	201.92	5940.37	0.83
10/3/2012	203.19	5939.10	-1.27
10/1/2013	204.05	5938.24	-0.86
9/30/2014	203.85	5938.44	0.20

All Historic Measurements



Well Name: **WS 01**

Owner:

Permit #: - - **Location #:** SB00209820CDB **USGS Site ID:** 400725108250401

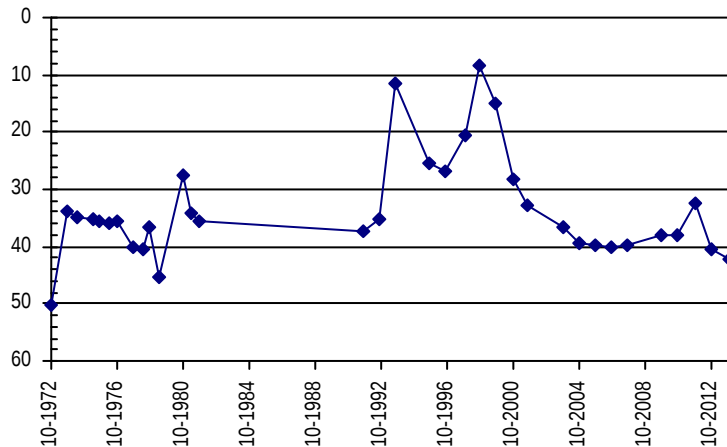
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE NW 20 2 N 98 W S From N/S line: 1085 S From E/W line: 1795 W
UTM Coordinates (NAD83): Northing (UTM y) 4447173.6 Easting (UTM x): 208728.4
Latitude/Longitude (decimal degrees): 40.124456 -108.418152

Surface Elevation (ft): 5960.21 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1025 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): GREEN RIVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	39.74	5920.47	-0.22
9/27/2006	40.26	5919.95	-0.52
9/18/2007	39.75	5920.46	0.51
9/29/2009	37.95	5922.26	1.80
9/21/2010	37.96	5922.25	-0.01
10/5/2011	32.60	5927.61	5.36
10/3/2012	40.59	5919.62	-7.99
10/1/2013	42.05	5918.16	-1.46
10/1/2014			

All Historic Measurements

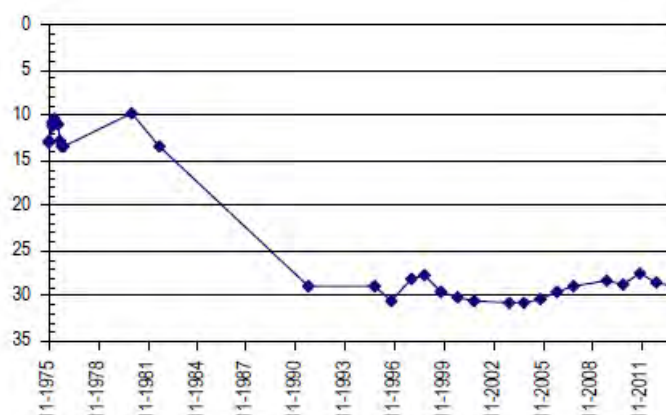


Well Name:		WS 45				Owner:			
Permit #:		-		-		Location #:		SB00409332DCD	
						USGS Site ID:		401602107504301	
Division:		6		Water District:		44		County: MOFFAT	
Location:		Q160 Q40 Q10		Section		Twtnshp		Range PM	
		SE SW SE		32		4 N		93 W S	
								Distance from section lines:	
								From N/S line: 400 S	
								From E/W line: 1800 E	
UTM Coordinates (NAD83):		Northing (UTM y)		4462126.1		Easting (UTM x):		258495.8	
Latitude/Longitude (decimal degrees):				40.274768				-107.840478	
Surface Elevation (ft):		6734.2		Top Perforated Interval (ft):		Base of grout (ft):		Water Level Change	
Well depth (ft):				Bottom Perforated Interval (ft):				1 year:	
Aquifer(s):		MESA VERDE GROUP						5 year:	
								10 year:	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	30.33	6703.87	0.31
9/27/2006	29.59	6704.61	0.74
9/18/2007	28.89	6705.31	0.70
9/30/2009	28.30	6705.90	0.59
9/22/2010	28.70	6705.50	-0.40
10/4/2011	27.48	6706.72	1.22
10/2/2012	28.53	6705.67	-1.05
9/30/2013	28.94	6705.26	-0.41
10/12/2014			

All Historic Measurements

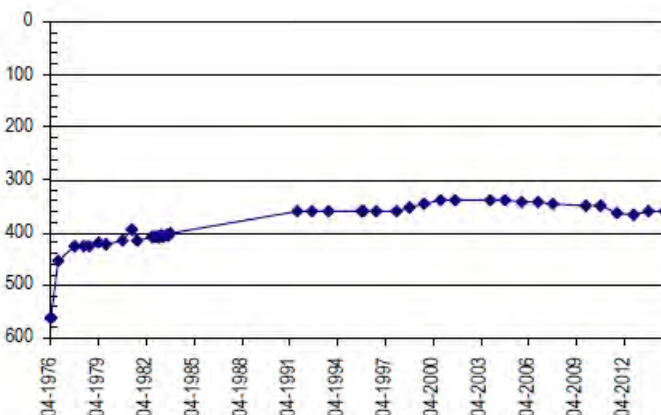


Well Name: WS 14A				Owner:			
Permit #: - -				Location #: SC00109631CBB			
				USGS Site ID: 395515108130102			
Division:		6		Water District:		43	
				County:		RIO BLANCO	
Location:		Q160	Q40	Q10	Section	Twnshp	Range
		SW	NW	NW	31	1	S
						96	W
						S	
						Distance from section lines:	
						From N/S line: 2780 S	
						From E/W line: 100 W	
UTM Coordinates (NAD83):				Northing (UTM y)		4423943.7	
						Easting (UTM x): 224936.3	
Latitude/Longitude (decimal degrees):						39.920948	
						-108.218397	
Surface Elevation (ft):		7182.43		Top Perforated Interval (ft):		Base of grout (ft):	
Well depth (ft):		895		Bottom Perforated Interval (ft):			
Aquifer(s):		UINTA					
						Water Level Change	
						1 year: -1.72	
						5 year: -12.57	
						10 year: -22.20	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	342.06	6840.37	-4.17
10/2/2006	342.58	6839.85	-0.52
9/19/2007	345.28	6837.15	-2.70
9/28/2009	347.52	6834.91	-2.24
9/20/2010	347.98	6834.45	-0.46
10/6/2011	361.50	6820.93	-13.52
10/4/2012	367.72	6814.71	-6.22
10/1/2013	358.37	6824.06	9.35
9/30/2014	360.09	6822.34	

All Historic Measurements



WEST SLOPE

Well Name: **WS 14B**

Owner:

Permit #:

Location #: SC00109631CBB

USGS Site ID: 395515108130103

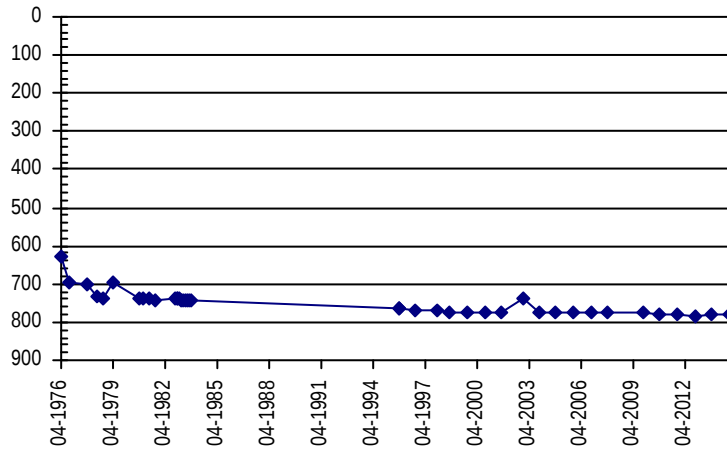
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW NW 31 1 S 96 W S From N/S line: 2800 S From E/W line: 300 W
UTM Coordinates (NAD83): Northing (UTM y) 4423945.4 Easting (UTM x): 224970.5
Latitude/Longitude (decimal degrees): 39.920974 -108.217998

Surface Elevation (ft): 7182.43 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 2800 **Bottom Perforated Interval (ft):** **1 year:** -3.15
Aquifer(s): GREEN RIVER **5 year:** -5.52
10 year: -6.31

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	774.49	6407.94	-0.36
10/2/2006	773.24	6409.19	1.25
9/19/2007	774.05	6408.38	-0.81
9/28/2009	774.92	6407.51	-0.87
9/20/2010	777.87	6404.56	-2.95
10/6/2011	779.07	6403.36	-1.20
10/4/2012	786.10	6396.33	-7.03
10/2/2013	777.29	6405.14	8.81
9/30/2014	780.44	6401.99	-3.15

All Historic Measurements



Well Name: **WS 3B**

Owner:

Permit #:

Location #: SC00109721CAD

USGS Site ID: 400218108170601

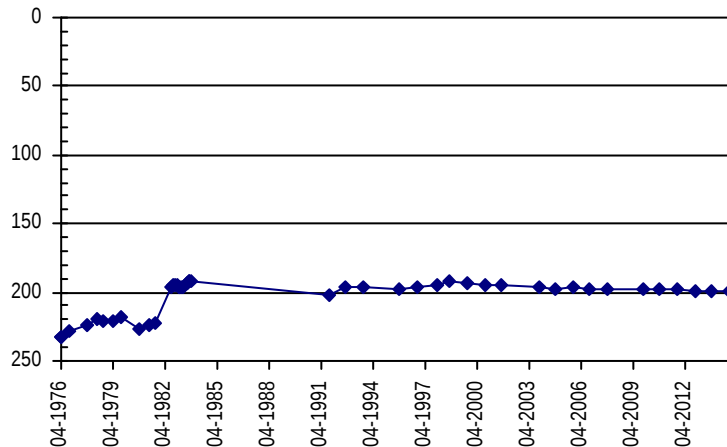
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE SE 21 1 S 97 W S From N/S line: 1850 S From E/W line: 2116 W
UTM Coordinates (NAD83): Northing (UTM y) 4437168.7 Easting (UTM x): 219697.4
Latitude/Longitude (decimal degrees): 40.038190 -108.285299

Surface Elevation (ft): 6142.29 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1540 **Bottom Perforated Interval (ft):** **1 year:** 0.08
Aquifer(s): UINTA **5 year:** -1.19
10 year: -1.84

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	196.65	5945.64	0.38
9/27/2006	198.17	5944.12	-1.52
9/20/2007	198.23	5944.06	-0.06
9/30/2009	197.68	5944.61	0.55
9/22/2010	198.32	5943.97	-0.64
10/4/2011	198.00	5944.29	0.32
10/3/2012	198.52	5943.77	-0.52
10/1/2013	198.95	5943.34	-0.43
10/1/2014	198.87	5943.42	0.08

All Historic Measurements



WEST SLOPE

Well Name: **WS 06A**

Owner:

Permit #: - -

Location #: SC00109814ADC

USGS Site ID: 395755108211400

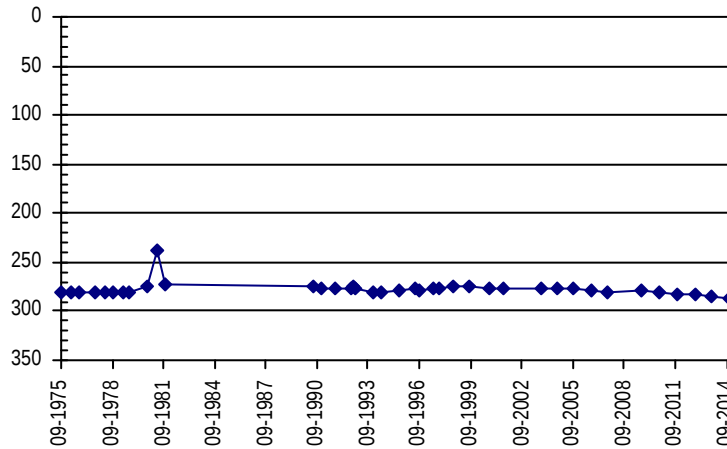
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SE SW 14 1 S 98 W S From N/S line: 2190 N From E/W line: 1600 E
UTM Coordinates (NAD83): Northing (UTM y) 4429238.0 Easting (UTM x): 213557.8
Latitude/Longitude (decimal degrees): 39.964797 -108.353648

Surface Elevation (ft): 6444.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1260 **Bottom Perforated Interval (ft):** **1 year:** -2.67
Aquifer(s): UINTA **5 year:** -7.93
 GREEN RIVER **10 year:** -10.05

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	277.54	6166.73	-0.40
9/27/2006	279.71	6164.56	-2.17
9/20/2007	279.98	6164.29	-0.27
9/29/2009	279.26	6165.01	0.72
9/21/2010	280.51	6163.76	-1.25
10/5/2011	282.58	6161.69	-2.07
10/4/2012	283.71	6160.56	-1.13
10/1/2013	284.52	6159.75	-0.81
10/1/2014	287.19	6157.08	-2.67

All Historic Measurements



Well Name: **WS 6B**

Owner:

Permit #: - -

Location #: SC00109814ADC

USGS Site ID: 395755108211401

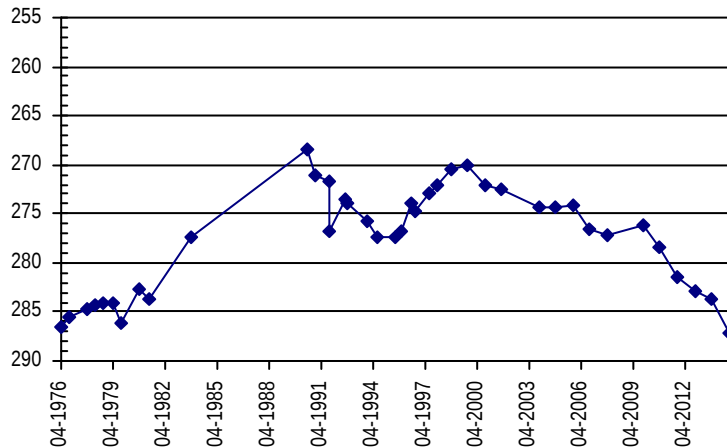
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SE SW 14 1 S 98 W S From N/S line: 2192 N From E/W line: 1665 E
UTM Coordinates (NAD83): Northing (UTM y) 4429238.0 Easting (UTM x): 213537.0
Latitude/Longitude (decimal degrees): 39.964790 -108.353891

Surface Elevation (ft): 6444.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1755 **Bottom Perforated Interval (ft):** **1 year:** -3.65
Aquifer(s): GREEN RIVER **5 year:** -11.17
10 year: -12.96

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	274.03	6170.24	0.26
9/27/2006	276.66	6167.61	-2.63
9/20/2007	277.09	6167.18	-0.43
9/29/2009	276.08	6168.19	1.01
9/21/2010	278.39	6165.88	-2.31
10/5/2011	281.36	6162.91	-2.97
10/4/2012	282.94	6161.33	-1.58
10/1/2013	283.60	6160.67	-0.66
10/1/2014	287.25	6157.02	-3.65

All Historic Measurements



WEST SLOPE

Well Name: **WS 08A**

Owner:

Permit #: - -

Location #: SC00109820AAC

USGS Site ID: 395712108243402

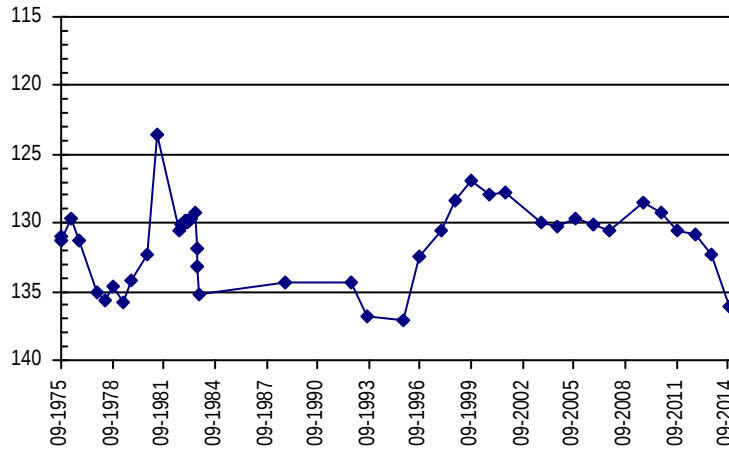
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE SW 20 1 S 98 W S From N/S line: 1110 N From E/W line: 1289 E
UTM Coordinates (NAD83): Northing (UTM y) 4428145.4 Easting (UTM x): 208689.2
Latitude/Longitude (decimal degrees): 39.953308 -108.410066

Surface Elevation (ft): 6365.23 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1080 **Bottom Perforated Interval (ft):** **1 year:** -3.81
Aquifer(s): GREEN RIVER **5 year:** -7.61
10 year: -5.85

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	129.64	6235.59	0.57
9/30/2006	130.17	6235.06	-0.53
9/20/2007	130.55	6234.68	-0.38
9/29/2009	128.45	6236.78	2.10
9/21/2010	129.31	6235.92	-0.86
10/5/2011	130.61	6234.62	-1.30
10/3/2012	130.80	6234.43	-0.19
10/1/2013	132.25	6232.98	-1.45
10/1/2014	136.06	6229.17	-3.81

All Historic Measurements



Well Name: **WS 08B**

Owner:

Permit #: - -

Location #: SC00109820AAC

USGS Site ID: 395712108243403

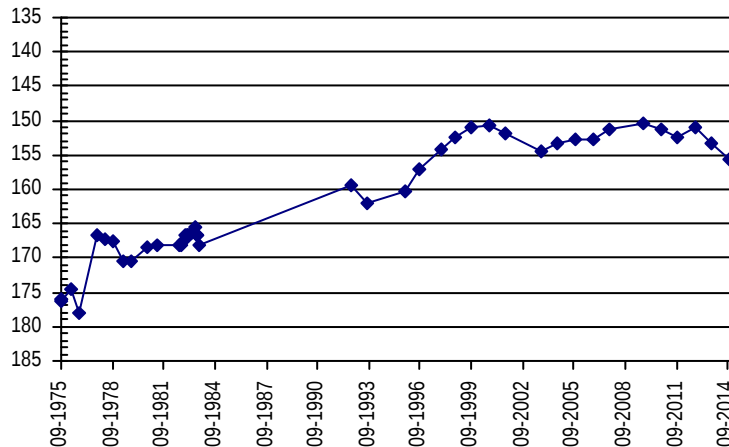
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE SW 20 1 S 98 W S From N/S line: 1142 N From E/W line: 1271 E
UTM Coordinates (NAD83): Northing (UTM y) 4428109.7 Easting (UTM x): 208726.9
Latitude/Longitude (decimal degrees): 39.953000 -108.409609

Surface Elevation (ft): 6366.23 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1485 **Bottom Perforated Interval (ft):** **1 year:** -2.38
Aquifer(s): GREEN RIVER **5 year:** -5.32
10 year: -2.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2005	152.85	6213.38	0.42
9/26/2006	152.73	6213.50	0.12
9/20/2007	151.42	6214.81	1.31
9/29/2009	150.35	6215.88	1.07
9/21/2010	151.19	6215.04	-0.84
10/5/2011	152.47	6213.76	-1.28
10/3/2012	150.89	6215.34	1.58
10/1/2013	153.29	6212.94	-2.40
10/1/2014	155.67	6210.56	-2.38

All Historic Measurements



WEST SLOPE

Well Name: **WS 05**

Owner:

Permit #:

Location #: SC00109907ABB

USGS Site ID: 395914108324301

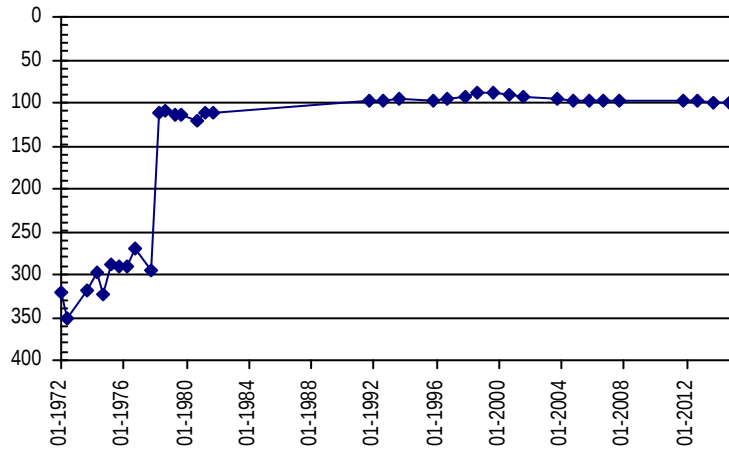
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NW NW 7 1 S 99 W S From N/S line: 680 N From E/W line: 2200 E
UTM Coordinates (NAD83): Northing (UTM y) 4432372.6 Easting (UTM x): 197233.5
Latitude/Longitude (decimal degrees): 39.987302 -108.545894

Surface Elevation (ft): 7034.51 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1516 **Bottom Perforated Interval (ft):** **1 year:** -0.56
Aquifer(s): GREEN RIVER **5 year:**
10 year: -3.07

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2005	97.67	6936.84	-0.83
9/26/2006	97.98	6936.53	-0.31
9/20/2007	98.40	6936.11	-0.42
9/30/2009			
9/21/2010			
10/4/2011	98.14	6936.37	
10/3/2012	98.63	6935.88	-0.49
10/1/2013	99.35	6935.16	-0.72
10/1/2014	99.91	6934.60	-0.56

All Historic Measurements



Well Name: **WS 07**

Owner:

Permit #:

Location #: SC00109914ABC

USGS Site ID: 395807108281201

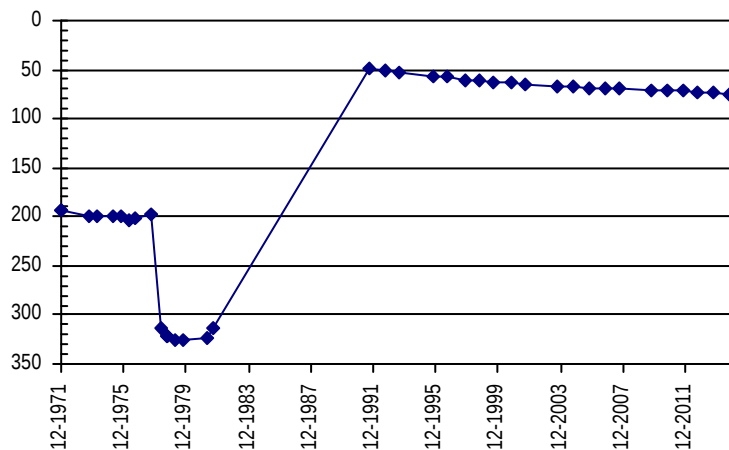
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NW SW 14 1 S 99 W S From N/S line: 1192 N From E/W line: 2306 E
UTM Coordinates (NAD83): Northing (UTM y) 4430175.4 Easting (UTM x): 203683.9
Latitude/Longitude (decimal degrees): 39.969827 -108.469481

Surface Elevation (ft): 6601.33 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 2200 **Bottom Perforated Interval (ft):** **1 year:** -0.77
Aquifer(s): GREEN RIVER **5 year:** -3.56
10 year: -6.87

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2005	68.21	6533.12	-0.73
9/26/2006	68.83	6532.50	-0.62
9/20/2007	69.46	6531.87	-0.63
9/29/2009	70.79	6530.54	-1.33
9/21/2010	71.46	6529.87	-0.67
10/5/2011	72.18	6529.15	-0.72
10/3/2012	72.89	6528.44	-0.71
10/1/2013	73.58	6527.75	-0.69
10/1/2014	74.35	6526.98	-0.77

All Historic Measurements



WEST SLOPE

Well Name: **WS 15B**

Owner:

Permit #: - -

Location #: SC00209508CCA

USGS Site ID: 395310108050401

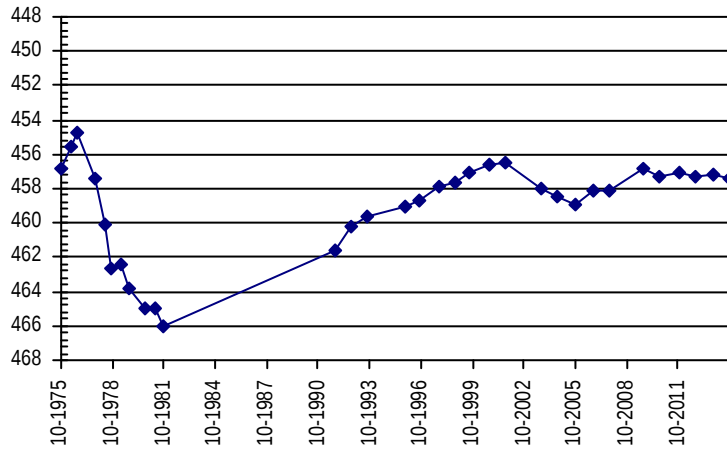
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SW NE 8 2 S 95 W S From N/S line: 1139 S From E/W line: 1167 W
UTM Coordinates (NAD83): Northing (UTM y) 4419650.4 Easting (UTM x): 236221.5
Latitude/Longitude (decimal degrees): 39.885910 -108.084804

Surface Elevation (ft): 7354.56 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1575 **Bottom Perforated Interval (ft):** **1 year:** -0.20
Aquifer(s): GREEN RIVER **5 year:** -0.54
10 year: 1.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	458.88	6895.68	-0.38
10/2/2006	458.07	6896.49	0.81
9/19/2007	458.07	6896.49	0.00
9/28/2009	456.86	6897.70	1.21
9/20/2010	457.30	6897.26	-0.44
10/6/2011	457.12	6897.44	0.18
10/4/2012	457.27	6897.29	-0.15
10/2/2013	457.20	6897.36	0.07
9/30/2014	457.40	6897.16	-0.20

All Historic Measurements



Well Name: **WS 13**

Owner: USGS

Permit #: - -

Location #: SC00209619ACB

USGS Site ID: 395155108123102

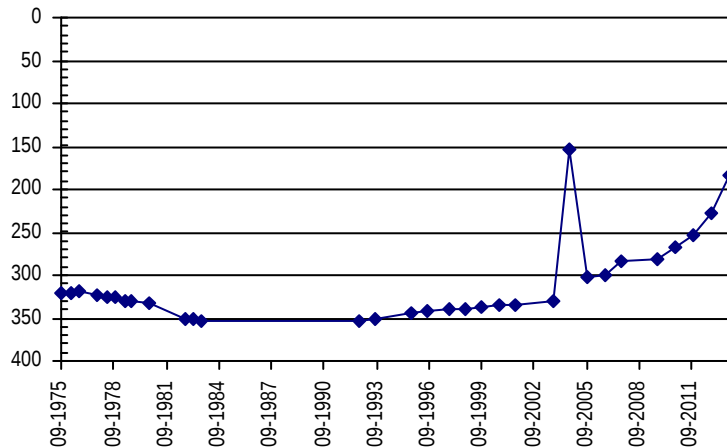
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW NW 19 2 S 96 W S From N/S line: 1480 N From E/W line: 2500 W
UTM Coordinates (NAD83): Northing (UTM y) 4417663.3 Easting (UTM x): 225498.1
Latitude/Longitude (decimal degrees): 39.864633 -108.209194

Surface Elevation (ft): 6844.33 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 853 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): GREEN RIVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	302.96	6541.37	-149.72
9/27/2006	301.14	6543.19	1.82
9/19/2007	284.68	6559.65	16.46
9/28/2009	280.64	6563.69	4.04
9/21/2010	267.82	6576.51	12.82
10/6/2011	254.20	6590.13	13.62
10/4/2012	227.12	6617.21	27.08
10/2/2013	183.35	6660.98	43.77
9/30/2014			

All Historic Measurements



WEST SLOPE

Well Name: **WS 22**

Owner:

Permit #:

Location #: SC00209721BDA

USGS Site ID: 395154108171601

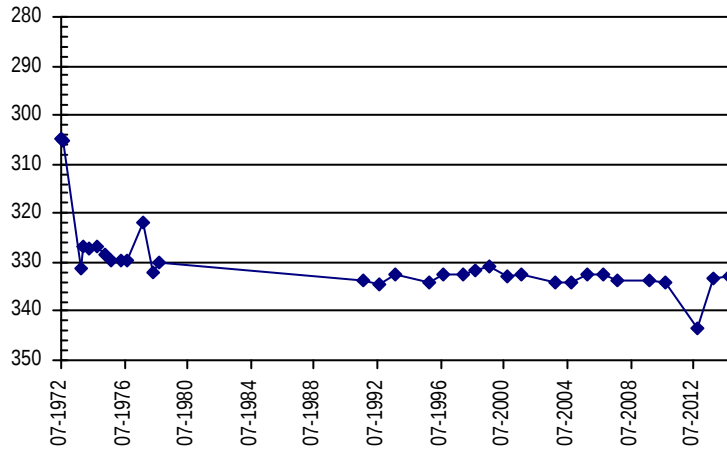
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW SE NE 21 2 S 97 W S From N/S line: 1650 N From E/W line: 2312 W
UTM Coordinates (NAD83): Northing (UTM y) 4417778.2 Easting (UTM x): 218721.6
Latitude/Longitude (decimal degrees): 39.863448 -108.288346

Surface Elevation (ft): 6474.17 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1504 **Bottom Perforated Interval (ft):** **1 year:** 0.43
Aquifer(s): GREEN RIVER **5 year:** 0.78
10 year: 0.99

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	332.57	6141.60	1.47
9/25/2006	332.59	6141.58	-0.02
9/19/2007	333.70	6140.47	-1.11
9/29/2009	333.83	6140.34	-0.13
9/20/2010	334.09	6140.08	-0.26
10/4/2012	343.65	6130.52	-9.56
10/2/2013	333.48	6140.69	10.17
9/30/2014	333.05	6141.12	0.43

All Historic Measurements



Well Name: **WS 19A**

Owner: MOBIL OIL CORPORATION

Permit #: 12722 - F

Location #: SC00209733BB

USGS Site ID:

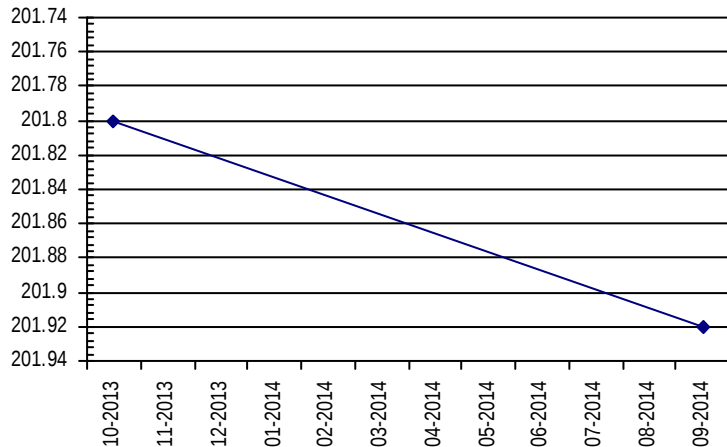
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW NW 33 2 S 97 W S From N/S line: 612 N From E/W line: 540 W
UTM Coordinates (NAD83): Northing (UTM y) 4415007.4 Easting (UTM x): 218121.2
Latitude/Longitude (decimal degrees): 39.838325 -108.294162

Surface Elevation (ft): 6510 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1300 **Bottom Perforated Interval (ft):** 730 **1 year:** -0.12
Aquifer(s): GREEN RIVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/2/2013	201.80	6308.20	
9/30/2014	201.92	6308.08	-0.12

All Historic Measurements



WEST SLOPE

Well Name: **WS 12**

Owner:

Permit #:

Location #: SC00209801ACC

USGS Site ID: 395423108203001

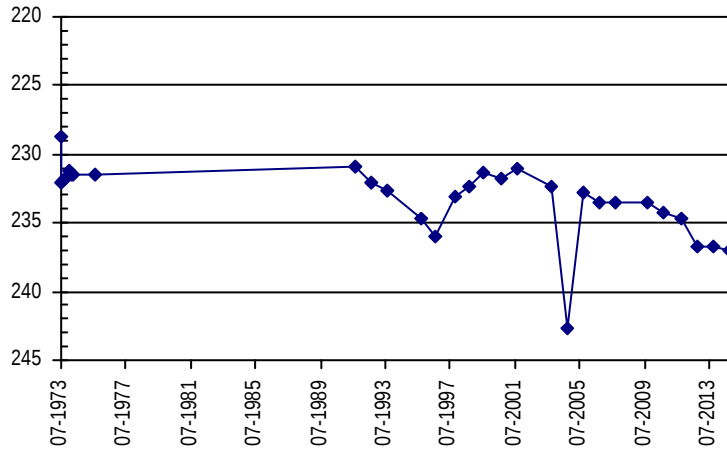
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW SW 1 2 S 98 W S From N/S line: 2360 N From E/W line: 2000 W
UTM Coordinates (NAD83): Northing (UTM y) 4422595.0 Easting (UTM x): 214233.2
Latitude/Longitude (decimal degrees): 39.905275 -108.342841

Surface Elevation (ft): 6418.23 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 2642 **Bottom Perforated Interval (ft):** **1 year:** -0.40
Aquifer(s): PARACHUTE CREEK **5 year:** -3.61
10 year: 5.63

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	232.72	6185.51	9.98
9/26/2006	233.52	6184.71	-0.80
9/19/2007	233.46	6184.77	0.06
9/29/2009	233.46	6184.77	0.00
9/21/2010	234.22	6184.01	-0.76
10/5/2011	234.67	6183.56	-0.45
10/3/2012	236.75	6181.48	-2.08
10/1/2013	236.67	6181.56	0.08
10/1/2014	237.07	6181.16	-0.40

All Historic Measurements



Well Name: **WS 10A**

Owner:

Permit #:

Location #: SC00209803ABD

USGS Site ID: 395439108223302

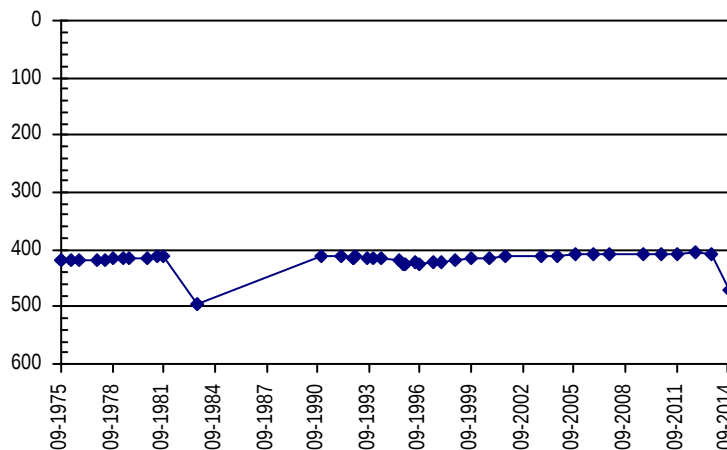
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE NW SE 3 2 S 98 W S From N/S line: 583 N From E/W line: 2026 E
UTM Coordinates (NAD83): Northing (UTM y) 4423308.7 Easting (UTM x): 211437.7
Latitude/Longitude (decimal degrees): 39.910747 -108.375805

Surface Elevation (ft): 6695.25 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1185 **Bottom Perforated Interval (ft):** **1 year:** -64.46
Aquifer(s): UINTA **5 year:** -63.24
10 year: -60.34

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	409.25	6286.00	1.53
9/26/2006	408.16	6287.09	1.09
9/20/2007	408.27	6286.98	-0.11
9/29/2009	407.88	6287.37	0.39
9/21/2010	407.24	6288.01	0.64
10/5/2011	408.60	6286.65	-1.36
10/3/2012	403.10	6292.15	5.50
10/1/2013	406.66	6288.59	-3.56
10/1/2014	471.12	6224.13	-64.46

All Historic Measurements



WEST SLOPE

Well Name: **WS 10B**

Owner:

Permit #: - -

Location #: SC00209803ABD

USGS Site ID: 395439108223303

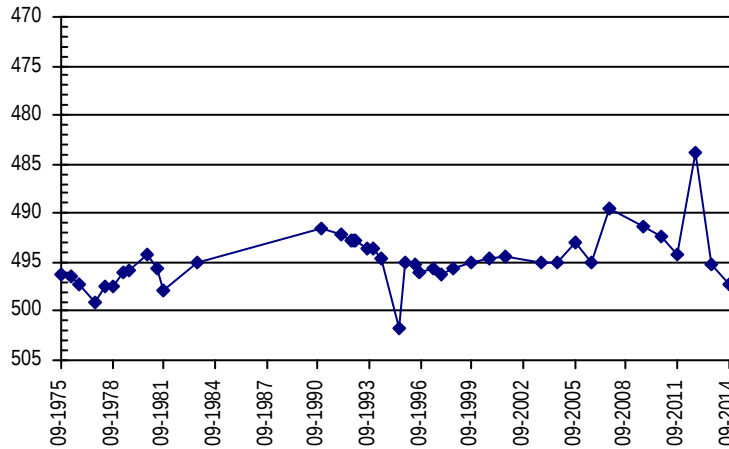
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NW SE 3 2 S 98 W S From N/S line: 524 N From E/W line: 2026 E
UTM Coordinates (NAD83): Northing (UTM y) 4423352.3 Easting (UTM x): 211400.5
Latitude/Longitude (decimal degrees): 39.911127 -108.376258

Surface Elevation (ft): 6695.25 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1715 **Bottom Perforated Interval (ft):** **1 year:** -2.16
Aquifer(s): GREEN RIVER **5 year:** -5.95
10 year: -2.25

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	493.02	6202.23	2.06
9/26/2006	495.01	6200.24	-1.99
9/20/2007	489.46	6205.79	5.55
9/29/2009	491.38	6203.87	-1.92
9/21/2010	492.44	6202.81	-1.06
10/5/2011	494.23	6201.02	-1.79
10/3/2012	483.75	6211.50	10.48
10/1/2013	495.17	6200.08	-11.42
10/1/2014	497.33	6197.92	-2.16

All Historic Measurements



Well Name: **WS 11**

Owner:

Permit #: - -

Location #: SC00209817AAD

USGS Site ID: 395250108242801

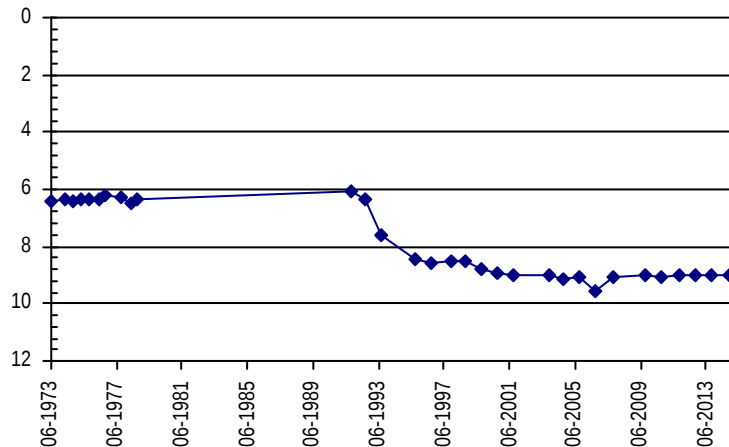
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE SE 17 2 S 98 W S From N/S line: 1520 N From E/W line: 714 E
UTM Coordinates (NAD83): Northing (UTM y) 4420080.2 Easting (UTM x): 208530.2
Latitude/Longitude (decimal degrees): 39.880716 -108.408322

Surface Elevation (ft): 6504.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1543 **Bottom Perforated Interval (ft):** **1 year:** 0.01
Aquifer(s): GREEN RIVER **5 year:** -0.02
10 year: 0.09

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/29/2005	9.05	6495.22	0.06
9/26/2006	9.57	6494.70	-0.52
9/19/2007	9.04	6495.23	0.53
9/29/2009	9.00	6495.27	0.04
9/21/2010	9.05	6495.22	-0.05
10/5/2011	9.01	6495.26	0.04
10/3/2012	9.03	6495.24	-0.02
10/1/2013	9.03	6495.24	0.00
10/1/2014	9.02	6495.25	0.01

All Historic Measurements



WEST SLOPE

Well Name: **WS 24A**

Owner:

Permit #: - - Location #: SC00209824CBB USGS Site ID: 395136108210000

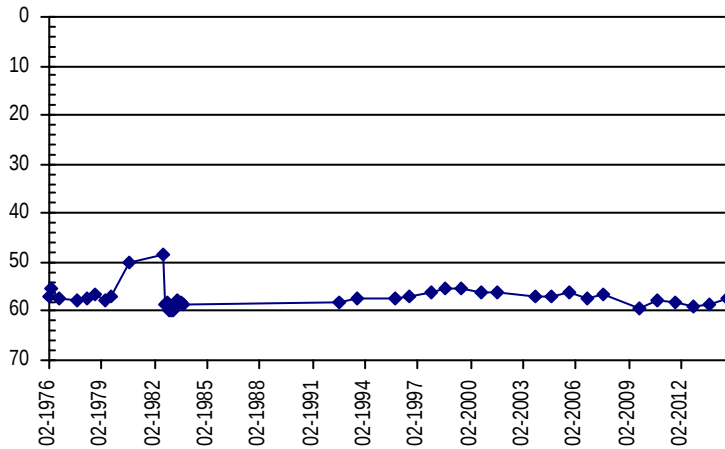
Division: 6 Water District: 43 County: RIO BLANCO
 Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NW NW 24 2 S 98 W S From N/S line: 1900 S From E/W line: 690 W
 UTM Coordinates (NAD83): Northing (UTM y) 4417603.4 Easting (UTM x): 213331.8
 Latitude/Longitude (decimal degrees): 39.860074 -108.351180

Surface Elevation (ft): 6394.19 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
 Well depth (ft): 640 Bottom Perforated Interval (ft): **1 year:** 1.25
 Aquifer(s): UINTA **5 year:** 1.93
 GREEN RIVER **10 year:** -0.41

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	56.05	6338.14	0.89
9/27/2006	57.20	6336.99	-1.15
9/19/2007	56.43	6337.76	0.77
9/29/2009	59.28	6334.91	-2.85
9/21/2010	57.84	6336.35	1.44
10/6/2011	58.07	6336.12	-0.23
10/4/2012	58.89	6335.30	-0.82
10/1/2013	58.60	6335.59	0.29
9/30/2014	57.35	6336.84	1.25

All Historic Measurements



Well Name: **WS 24B**

Owner:

Permit #: - - Location #: SC00209824CBB USGS Site ID: 395136108210001

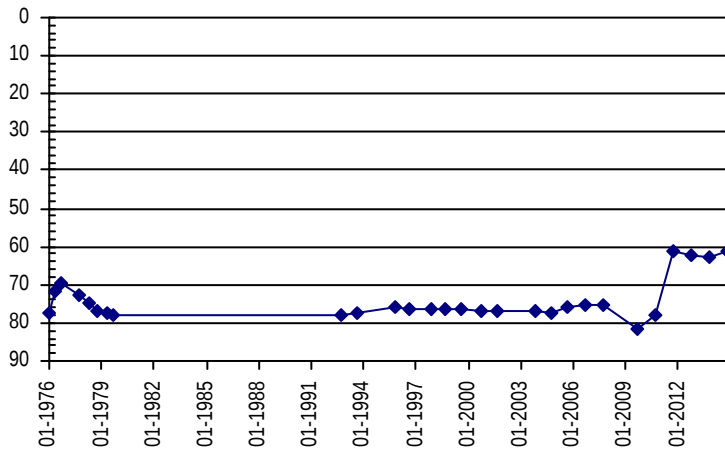
Division: 6 Water District: 43 County: RIO BLANCO
 Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NW NW 24 2 S 98 W S From N/S line: 1900 S From E/W line: 840 W
 UTM Coordinates (NAD83): Northing (UTM y) 4417609.5 Easting (UTM x): 213404.4
 Latitude/Longitude (decimal degrees): 39.860153 -108.350335

Surface Elevation (ft): 6394.19 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
 Well depth (ft): 1160 Bottom Perforated Interval (ft): **1 year:** 1.19
 Aquifer(s): GREEN RIVER **5 year:** 20.13
10 year: 15.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	75.91	6318.28	1.28
9/27/2006	75.45	6318.74	0.46
9/19/2007	75.56	6318.63	-0.11
9/29/2009	81.53	6312.66	-5.97
9/21/2010	77.74	6316.45	3.79
10/6/2011	61.47	6332.72	16.27
10/4/2012	62.42	6331.77	-0.95
10/1/2013	62.59	6331.60	-0.17
10/1/2014	61.40	6332.79	1.19

All Historic Measurements



WEST SLOPE

Well Name: **WS 09**

Owner:

Permit #: - -

Location #: SC00209912ABC

USGS Site ID: 395347108265701

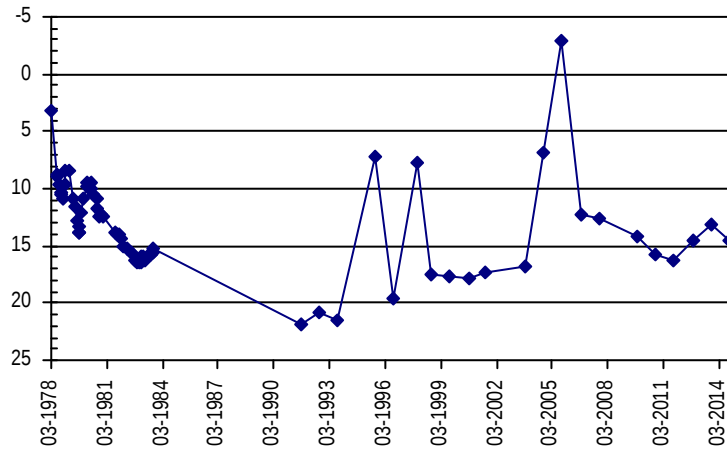
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NW SW 12 2 S 99 W S From N/S line: 684 N From E/W line: 1568 E
UTM Coordinates (NAD83): Northing (UTM y) 4421965.9 Easting (UTM x): 205020.1
Latitude/Longitude (decimal degrees): 39.896462 -108.450149

Surface Elevation (ft): 6564.3 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1600 **Bottom Perforated Interval (ft):** **1 year:** -1.35
Aquifer(s): GREEN RIVER **5 year:** -0.35
10 year: -7.70

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	-2.93	6567.23	9.78
9/26/2006	12.23	6552.07	-15.16
9/20/2007	12.65	6551.65	-0.42
9/29/2009	14.20	6550.10	-1.55
9/21/2010	15.70	6548.60	-1.50
10/4/2011	16.28	6548.02	-0.58
10/3/2012	14.56	6549.74	1.72
10/1/2013	13.20	6551.10	1.36
10/1/2014	14.55	6549.75	-1.35

All Historic Measurements



Well Name: **WS 17**

Owner:

Permit #: - -

Location #: SC00309617AAB

USGS Site ID: 394747108110901

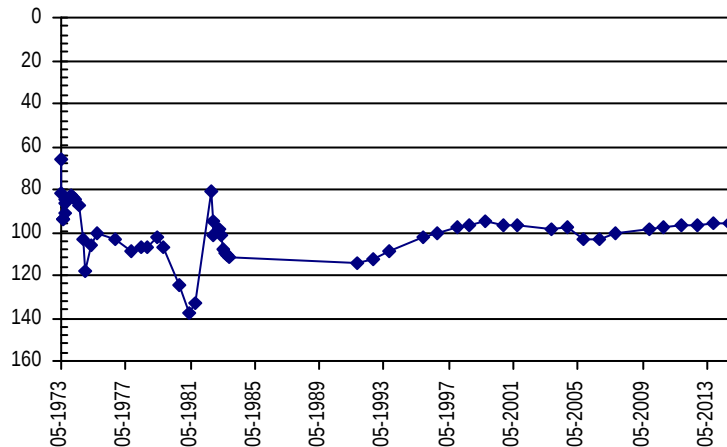
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE NW 17 3 S 96 W S From N/S line: 207 N From E/W line: 1100 E
UTM Coordinates (NAD83): Northing (UTM y) 4409928.4 Easting (UTM x): 227179.6
Latitude/Longitude (decimal degrees): 39.795591 -108.186345

Surface Elevation (ft): 6609.27 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1158 **Bottom Perforated Interval (ft):** **1 year:** 0.07
Aquifer(s): GREEN RIVER **5 year:** 2.80
10 year: 2.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	103.33	6505.94	-5.57
9/26/2006	102.80	6506.47	0.53
9/19/2007	100.76	6508.51	2.04
9/28/2009	98.46	6510.81	2.30
9/20/2010	98.08	6511.19	0.38
10/7/2011	96.75	6512.52	1.33
10/5/2012	96.33	6512.94	0.42
10/2/2013	95.73	6513.54	0.60
9/30/2014	95.66	6513.61	0.07

All Historic Measurements



WEST SLOPE

Well Name: **WS 18**

Owner:

Permit #: - - Location #: SC00309629BAB USGS Site ID: 394559108114201

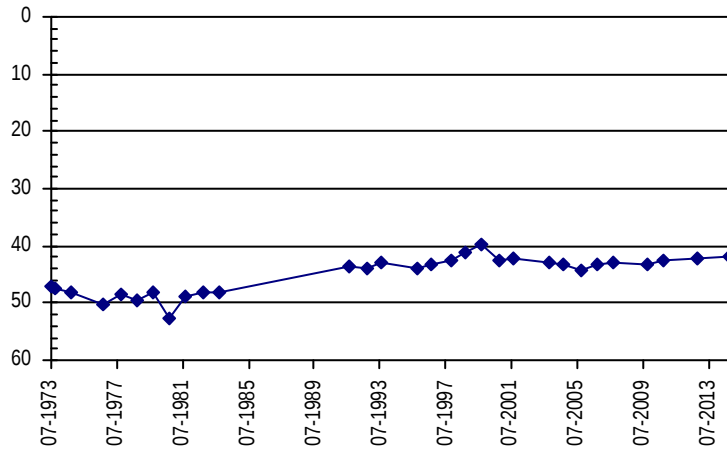
Division: 6 Water District: 43 County: RIO BLANCO
 Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW NE NW 29 3 S 96 W S From N/S line: 519 N From E/W line: 1741 W
 UTM Coordinates (NAD83): Northing (UTM y) 4406713.2 Easting (UTM x): 226258.0
 Latitude/Longitude (decimal degrees): 39.766370 -108.195753

Surface Elevation (ft): 6853.34 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
 Well depth (ft): 1086 Bottom Perforated Interval (ft): **1 year:**
 Aquifer(s): UINTA **5 year:** 1.60
10 year: 1.52

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2005	44.27	6809.07	-1.05
9/25/2006	43.26	6810.08	1.01
9/19/2007	43.06	6810.28	0.20
9/28/2009	43.30	6810.04	-0.24
9/20/2010	42.64	6810.70	0.66
10/7/2011			
10/5/2012	42.30	6811.04	
10/2/2013			
9/30/2014	41.70	6811.64	

All Historic Measurements



Well Name: **WS 20**

Owner:

Permit #: - - Location #: SC00309704AAA USGS Site ID: 394926108163901

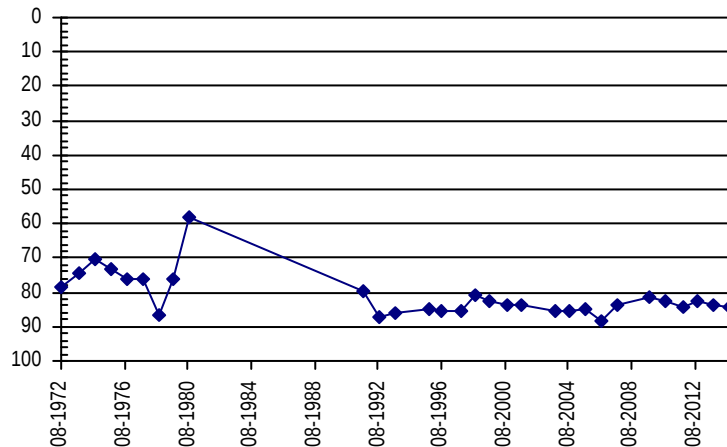
Division: 6 Water District: 43 County: RIO BLANCO
 Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE NE NE 4 3 S 97 W S From N/S line: 627 N From E/W line: 654 E
 UTM Coordinates (NAD83): Northing (UTM y) 4413349.8 Easting (UTM x): 219482.6
 Latitude/Longitude (decimal degrees): 39.823865 -108.277567

Surface Elevation (ft): 6415.2 Top Perforated Interval (ft): Base of grout (ft): **Water Level Change**
 Well depth (ft): 2074 Bottom Perforated Interval (ft): **1 year:** -0.57
 Aquifer(s): GREEN RIVER **5 year:** -2.42
10 year: 1.12

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	84.85	6330.35	0.34
9/25/2006	88.34	6326.86	-3.49
9/19/2007	84.00	6331.20	4.34
9/28/2009	81.65	6333.55	2.35
9/20/2010	82.65	6332.55	-1.00
10/6/2011	84.18	6331.02	-1.53
10/4/2012	82.51	6332.69	1.67
10/2/2013	83.50	6331.70	-0.99
9/30/2014	84.07	6331.13	-0.57

All Historic Measurements



WEST SLOPE

Well Name: **WS 21B**

Owner:

Permit #: - -

Location #: SC00309730ACC

USGS Site ID: 394540108191201

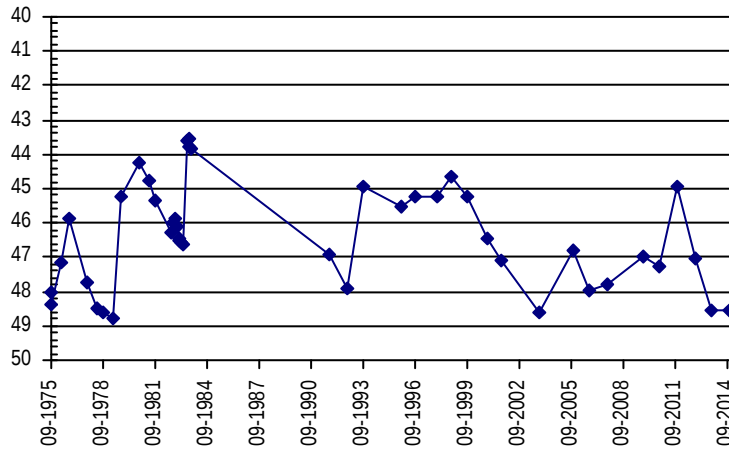
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW SW 30 3 S 97 W S From N/S line: 2100 N From E/W line: 2089 E
UTM Coordinates (NAD83): Northing (UTM y) 4406542.9 Easting (UTM x): 215576.5
Latitude/Longitude (decimal degrees): 39.761340 -108.320186

Surface Elevation (ft): 6809.33 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 655 **Bottom Perforated Interval (ft):** **1 year:** -0.01
Aquifer(s): UINTA **5 year:** -1.56
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	46.83	6762.50	1.78
9/25/2006	47.95	6761.38	-1.12
9/19/2007	47.80	6761.53	0.15
9/28/2009	46.98	6762.35	0.82
9/20/2010	47.24	6762.09	-0.26
10/6/2011	44.97	6764.36	2.27
10/4/2012	47.05	6762.28	-2.08
10/2/2013	48.53	6760.80	-1.48
9/30/2014	48.54	6760.79	-0.01

All Historic Measurements



Well Name: **WS 21A**

Owner: USGS

Permit #: - -

Location #: SC00309730ACC

USGS Site ID: 394540108191202

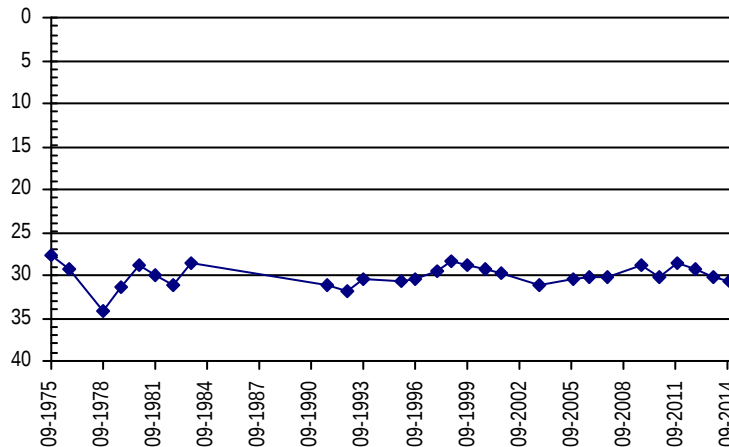
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW SW 30 3 S 97 W S From N/S line: 2110 N From E/W line: 2220 E
UTM Coordinates (NAD83): Northing (UTM y) 4406523.6 Easting (UTM x): 215565.2
Latitude/Longitude (decimal degrees): 39.761163 -108.320309

Surface Elevation (ft): 6809.33 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1040 **Bottom Perforated Interval (ft):** **1 year:** -0.51
Aquifer(s): GREEN RIVER **5 year:** -2.05
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	30.47	6778.86	0.75
9/25/2006	30.34	6778.99	0.13
9/19/2007	30.31	6779.02	0.03
9/28/2009	28.74	6780.59	1.57
9/20/2010	30.15	6779.18	-1.41
10/6/2011	28.55	6780.78	1.60
10/4/2012	29.38	6779.95	-0.83
10/2/2013	30.28	6779.05	-0.90
9/30/2014	30.79	6778.54	-0.51

All Historic Measurements



WEST SLOPE

Well Name: **WS 23A**

Owner:

Permit #: - -

Location #: SC00309811CDC

USGS Site ID: 394747108214901

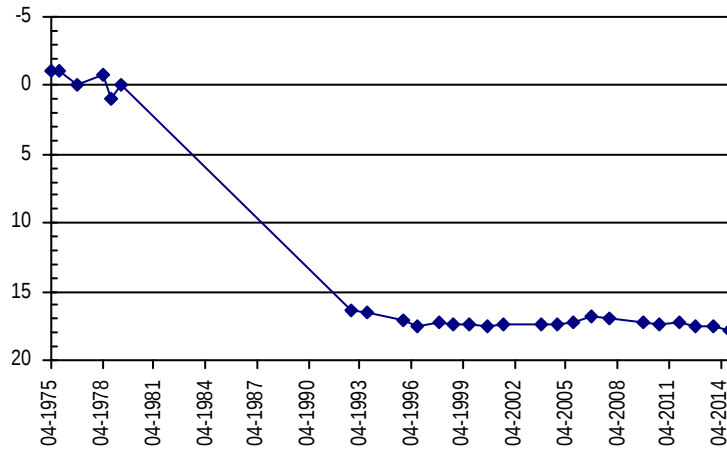
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE SW 11 3 S 98 W S From N/S line: 50 S From E/W line: ##### W
UTM Coordinates (NAD83): Northing (UTM y) 4410565.6 Easting (UTM x): 211931.3
Latitude/Longitude (decimal degrees): 39.796298 -108.364432

Surface Elevation (ft): 6584.29 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 744 **Bottom Perforated Interval (ft):** **1 year:** -0.17
Aquifer(s): UINTA **5 year:** -0.60
10 year: -0.45

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	17.18	6567.11	0.14
9/27/2006	16.78	6567.51	0.40
9/19/2007	16.88	6567.41	-0.10
9/29/2009	17.17	6567.12	-0.29
9/20/2010	17.42	6566.87	-0.25
10/6/2011	17.17	6567.12	0.25
10/4/2012	17.56	6566.73	-0.39
10/2/2013	17.60	6566.69	-0.04
9/30/2014	17.77	6566.52	-0.17

All Historic Measurements



Well Name: **WS 23B**

Owner:

Permit #: - -

Location #: SC00309811CDC

USGS Site ID: 394747108214902

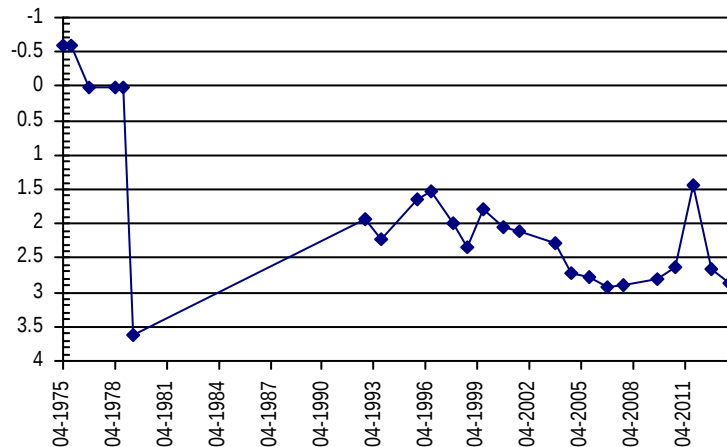
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE SW 11 3 S 98 W S From N/S line: 50 S From E/W line: 1956 W
UTM Coordinates (NAD83): Northing (UTM y) 4410571.3 Easting (UTM x): 211936.7
Latitude/Longitude (decimal degrees): 39.796351 -108.364372

Surface Elevation (ft): 6584.29 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1294 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): PARACHUTE CREEK **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	2.77	6581.52	-0.05
9/27/2006	2.92	6581.37	-0.15
9/19/2007	2.89	6581.40	0.03
9/29/2009	2.81	6581.48	0.08
9/20/2010	2.64	6581.65	0.17
10/6/2011	1.45	6582.84	1.19
10/4/2012	2.65	6581.64	-1.20
10/2/2013	2.88	6581.41	-0.23
9/30/2014			

All Historic Measurements



WEST SLOPE

Well Name: **WS 16**

Owner:

Permit #: - - **Location #:** SC00409518DDA **USGS Site ID:** 394153108052400

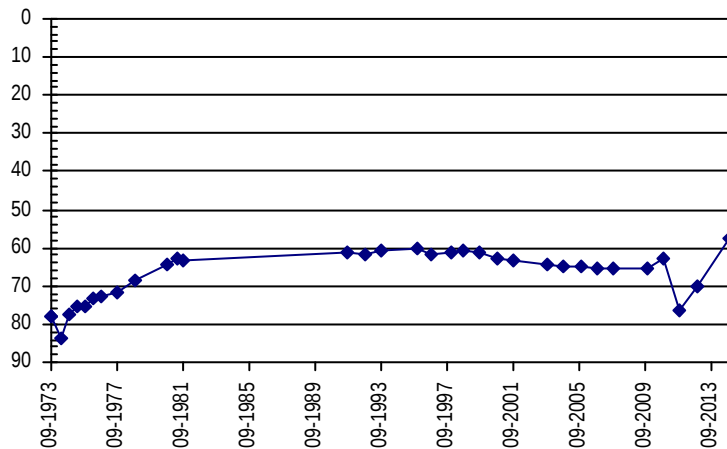
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE NE 18 4 S 95 W S From N/S line: 958 S From E/W line: 520 E
UTM Coordinates (NAD83): Northing (UTM y) 4398803.2 Easting (UTM x): 234986.8
Latitude/Longitude (decimal degrees): 39.697964 -108.090809

Surface Elevation (ft): 7397.63 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 943 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): GREEN RIVER **5 year:** 7.79
10 year: 7.34

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2005	64.92	7332.71	-0.01
9/25/2006	65.19	7332.44	-0.27
9/19/2007	65.33	7332.30	-0.14
9/28/2009	65.36	7332.27	-0.03
9/20/2010	62.92	7334.71	2.44
10/7/2011	76.20	7321.43	-13.28
10/5/2012	69.95	7327.68	6.25
10/2/2013			
9/30/2014	57.57	7340.06	

All Historic Measurements



Well Name: **WS 34**

Owner:

Permit #: 24993 - F - **Location #:** SC00609427DDA **USGS Site ID:**

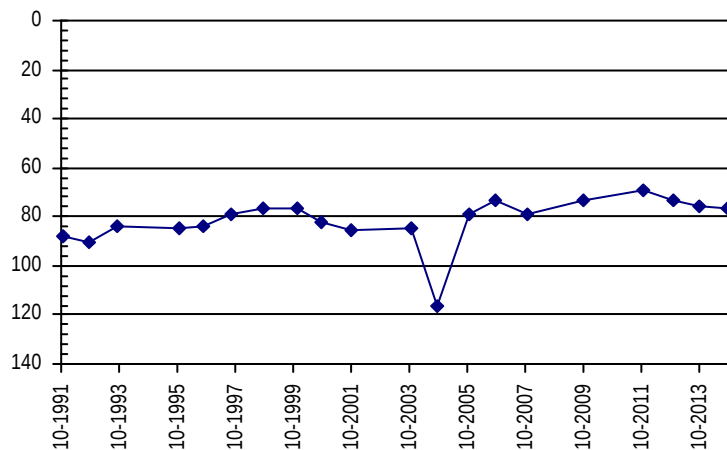
Division: 5 **Water District:** 45 **County:** GARFIELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE NE 27 6 S 94 W S From N/S line: 1070 S From E/W line: 250 E
UTM Coordinates (NAD83): Northing (UTM y) 4375160.3 Easting (UTM x): 253568.8
Latitude/Longitude (decimal degrees): 39.490764 -107.865569

Surface Elevation (ft): 5340 **Top Perforated Interval (ft):** 76 **Base of grout (ft):** **Water Level Change**
Well depth (ft): 137 **Bottom Perforated Interval (ft):** 129 **1 year:** -0.43
Aquifer(s): WASATCH **5 year:** -2.70
10 year: 40.37

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/6/2005	79.34	5260.66	37.33
9/28/2006	73.54	5266.46	5.80
10/1/2007	78.63	5261.37	-5.09
9/25/2009	73.60	5266.40	5.03
10/4/2011	69.50	5270.50	4.10
10/2/2012	73.50	5266.50	-4.00
9/30/2013	75.87	5264.13	-2.37
9/29/2014	76.30	5263.70	-0.43

All Historic Measurements



WEST SLOPE

Well Name: WS 36

Owner:

Permit #: 213138 -

Location #: SC00709210DAD

USGS Site ID:

Division: 5 Water District: 45 County: GARFIELD
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NE SE 10 7 S 92 W S From N/S line: 1800 S From E/W line: 1250 E
 UTM Coordinates (NAD83): Northing (UTM y) 4371069.2 Easting (UTM x): 272142.0
 Latitude/Longitude (decimal degrees): 39.459061 -107.648422

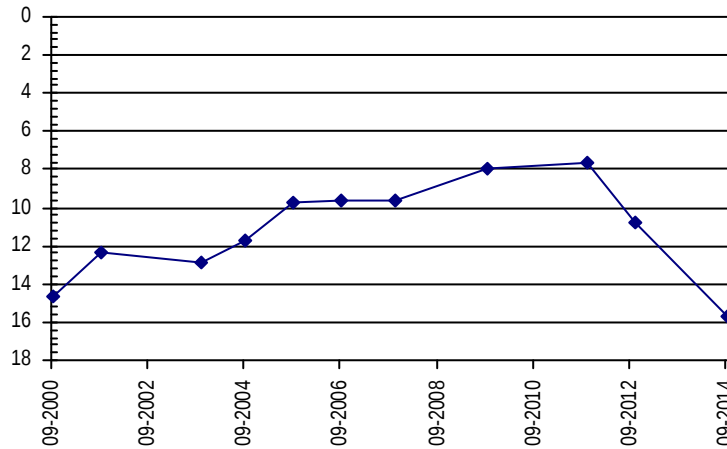
Surface Elevation (ft): 6140 Top Perforated Interval (ft): 235 Base of grout (ft):
 Well depth (ft): 277 Bottom Perforated Interval (ft): 275
 Aquifer(s): WASATCH

Water Level Change

1 year:
5 year: -7.77
10 year: -3.94

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2005	9.75	6130.25	1.99
9/28/2006	9.66	6130.34	0.09
10/1/2007	9.64	6130.36	0.02
9/25/2009	7.91	6132.09	1.73
10/4/2011	7.62	6132.38	0.29
10/2/2012	10.73	6129.27	-3.11
9/29/2014	15.68	6124.32	-4.95

All Historic Measurements

Well Name: WS 35

Owner: REW

Permit #: 15795 -

Location #: SC00709211BCC

USGS Site ID: 392745107382701

Division: 5 Water District: 45 County: GARFIELD
 Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW SW 11 7 S 92 W S From N/S line: 0 From E/W line: 0
 UTM Coordinates (NAD83): Northing (UTM y) 4371624.3 Easting (UTM x): 272607.0
 Latitude/Longitude (decimal degrees): 39.464180 -107.643212

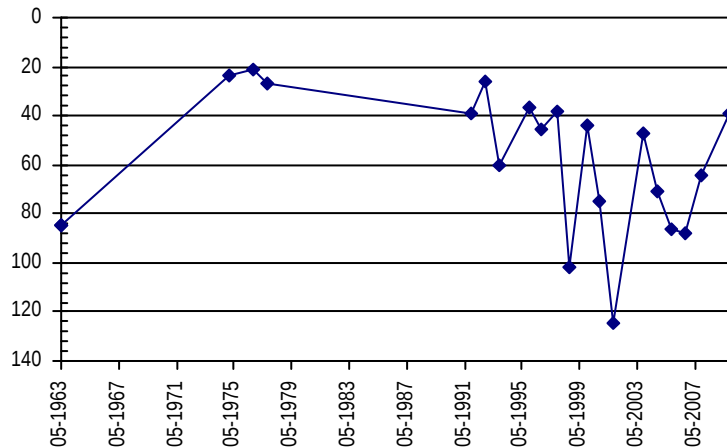
Surface Elevation (ft): 6104.1 Top Perforated Interval (ft): Base of grout (ft):
 Well depth (ft): 294 Bottom Perforated Interval (ft):
 Aquifer(s): WASATCH

Water Level Change

1 year:
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2005	85.99	6018.11	-15.06
9/28/2006	87.57	6016.53	-1.58
10/1/2007	64.57	6039.53	23.00
9/25/2009	38.98	6065.12	25.59
10/4/2011			

All Historic Measurements


WEST SLOPE

Well Name: **WS 37**

Owner:

Permit #:

Location #: SC00709510ADC

USGS Site ID:

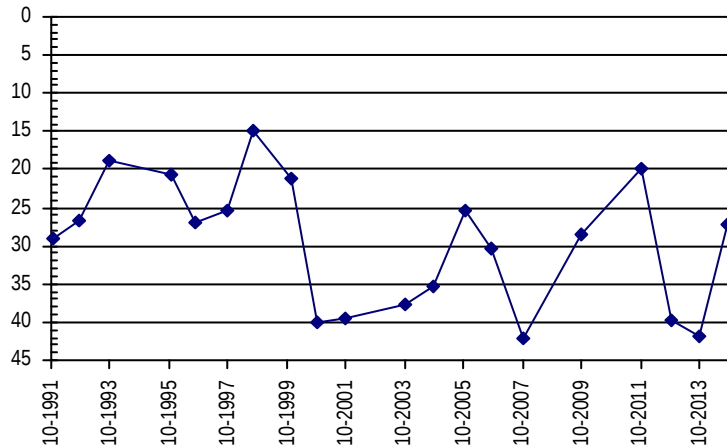
Division: 5 **Water District:** 45 **County:** GARFIELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SE SW 10 7 S 95 W S From N/S line: 2500 N From E/W line: 875 E
UTM Coordinates (NAD83): Northing (UTM y) 4371233.2 Easting (UTM x): 243808.6
Latitude/Longitude (decimal degrees): 39.452575 -107.977414

Surface Elevation (ft): 6135 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** 14.56
Aquifer(s): WASATCH **5 year:** 1.36
10 year: 8.13

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/6/2005	25.38	6109.62	9.97
9/28/2006	30.26	6104.74	-4.88
10/1/2007	42.00	6093.00	-11.74
9/25/2009	28.58	6106.42	13.42
10/4/2011	19.80	6115.20	8.78
10/2/2012	39.68	6095.32	-19.88
9/30/2013	41.78	6093.22	-2.10
9/29/2014	27.22	6107.78	14.56

All Historic Measurements



Well Name: **WS 38**

Owner:

Permit #:

Location #: SC00709913DBC

USGS Site ID:

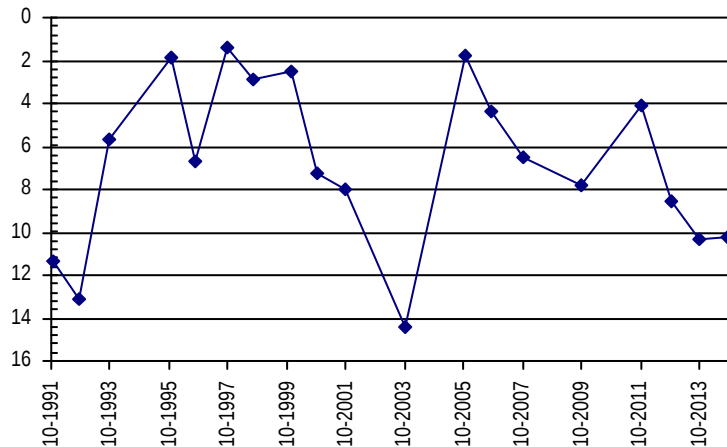
Division: 5 **Water District:** 70 **County:** GARFIELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NW SW 13 7 S 99 W S From N/S line: 1890 S From E/W line: 2260 E
UTM Coordinates (NAD83): Northing (UTM y) 4371562.4 Easting (UTM x): 208262.0
Latitude/Longitude (decimal degrees): 39.444233 -108.390037

Surface Elevation (ft): 5865 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 138 **Bottom Perforated Interval (ft):** **1 year:** 0.08
Aquifer(s): WASATCH **5 year:** -2.49
10 year:

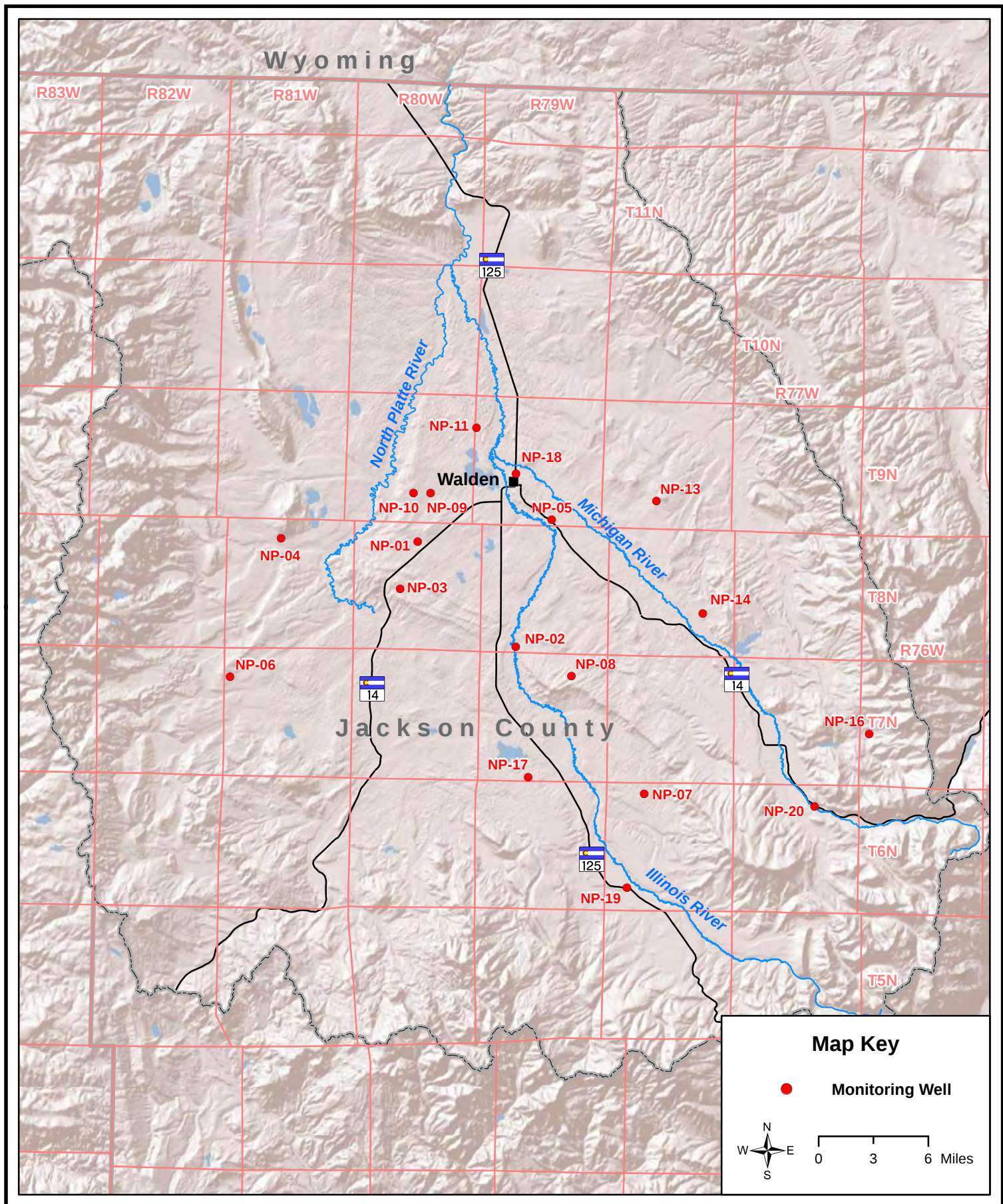
Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/6/2005	1.73	5863.27	12.66
9/28/2006	4.34	5860.66	-2.61
10/1/2007	6.50	5858.50	-2.16
9/25/2009	7.78	5857.22	-1.28
10/7/2011	4.05	5860.95	3.73
10/2/2012	8.56	5856.44	-4.51
9/30/2013	10.35	5854.65	-1.79
9/29/2014	10.27	5854.73	0.08

All Historic Measurements



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COLORADO
Division of Water Resources
Department of Natural Resources

State of Colorado -- Division of Water Resources

North Park - Jackson County Monitoring Well Locations

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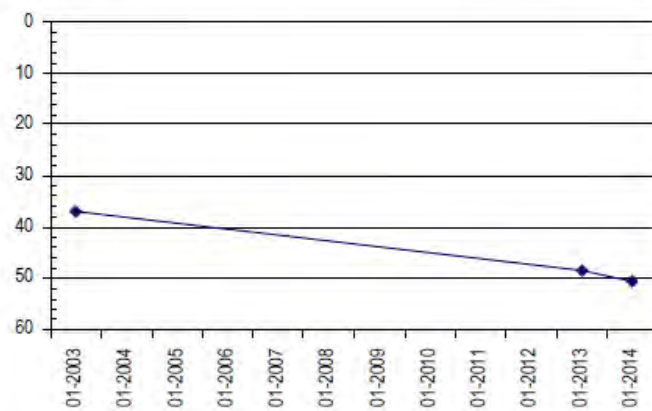
WEST SLOPE

Well Name: NP_10		Owner: BUREAU OF LAND MANAGEMENT	
Permit #: 245315 -	- A	Location #: SB00908027CB	USGS Site ID:
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 27	Township: 9 N	Range: 80 W	PM: S
Distance from section lines:		From N/S line:	
From E/W line:			
UTM Coordinates (NAD83): Northing (UTM y): 4508718.5		Easting (UTM x): 384030.7	
Latitude/Longitude (decimal degrees): 40.721231		-106.373131	
Surface Elevation (ft): 8158	Top Perforated Interval (ft): 40	Base of grout (ft): 36	Water Level Change
Well depth (ft): 100	Bottom Perforated Interval (ft): 100		1 year: -1.95
Aquifer(s): COALMONT			5 year:
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/10/2013	48.64	8109.36	-11.64
7/24/2014	50.59	8107.41	-1.95

All Historic Measurements

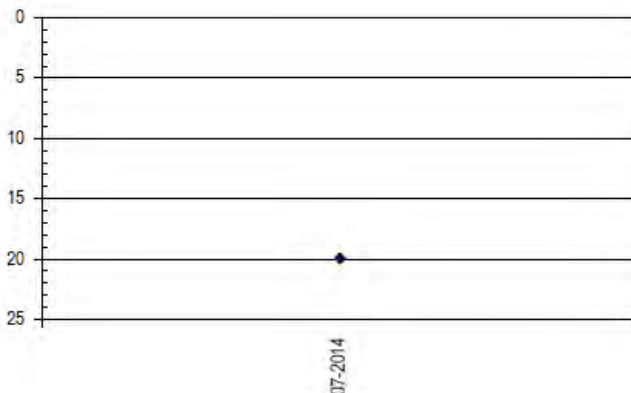


Well Name: NP_20		Owner: CO DIVISION PARKS & OUTDOOR RECRE	
Permit #: 188228 -	-	Location #: SB00607710AA	USGS Site ID:
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 10	Township: 6 N	Range: 77 W	PM: S
Distance from section lines:		From N/S line:	
From E/W line:			
UTM Coordinates (NAD83): Northing (UTM y): 4485031.0		Easting (UTM x): 414368.9	
Latitude/Longitude (decimal degrees): 40.511582		-106.010755	
Surface Elevation (ft):	Top Perforated Interval (ft): 26	Base of grout (ft):	Water Level Change
Well depth (ft): 101	Bottom Perforated Interval (ft): 101		1 year:
Aquifer(s): ALL UNNAMED AQUIFERS			5 year:
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/25/2014	19.98		

All Historic Measurements



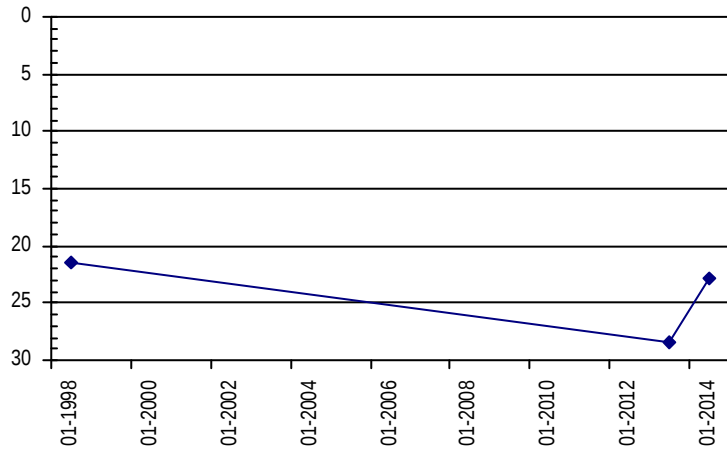
WEST SLOPE

Well Name: NP_07		Owner: BUREAU OF LAND MANAGEMENT	
Permit #: 210176 -	Location #: SB00607805DA	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 5	Twnshp 6 N Range 78 W S	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4485991.0		Easting (UTM x): 401465.0	
Latitude/Longitude (decimal degrees): 40.518796		-106.163188	
Surface Elevation (ft): 8590	Top Perforated Interval (ft): 60	Base of grout (ft): 20	Water Level Change
Well depth (ft): 180	Bottom Perforated Interval (ft): 120		1 year: 5.56
Aquifer(s): COALMONT			5 year:
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/11/2013	28.39	8561.61	-6.89
7/24/2014	22.83	8567.17	5.56

All Historic Measurements

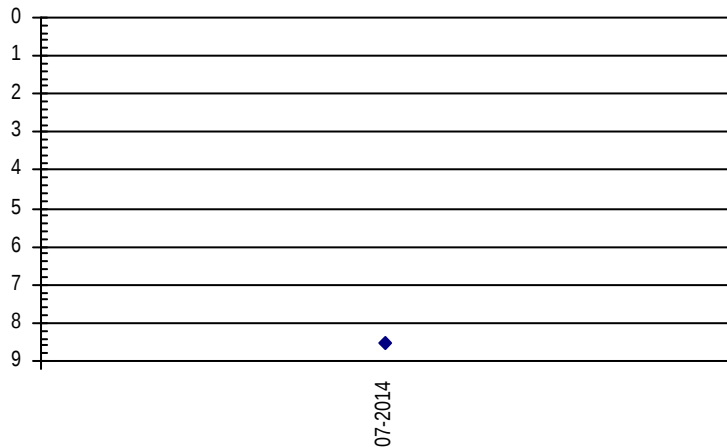


Well Name: NP_19		Owner: COUNTY OF JACKSHON	
Permit #: 188977 -	Location #: SB00607830DD	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 30	Twnshp 6 N Range 78 W S	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4478898.4		Easting (UTM x): 400159.8	
Latitude/Longitude (decimal degrees): 40.454756		-106.177476	
Surface Elevation (ft):	Top Perforated Interval (ft): 40	Base of grout (ft):	Water Level Change
Well depth (ft): 110	Bottom Perforated Interval (ft): 90		1 year:
Aquifer(s): ALL UNNAMED AQUIFERS			5 year:
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/24/2014	8.51		

All Historic Measurements



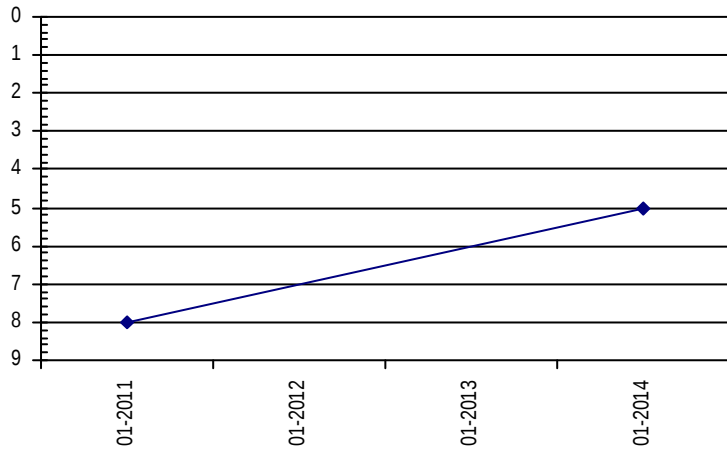
WEST SLOPE

Well Name: NP_16		Owner: CO STATE LAND BOARD	
Permit #: 286992 -	Location #: SB00707619CA	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:	
SW NE 19	7 N 76 W S	From N/S line: From E/W line:	
UTM Coordinates (NAD83): Northing (UTM y) 4490567.0		Easting (UTM x): 413016.0	
Latitude/Longitude (decimal degrees): 40.561307		-106.027483	
Surface Elevation (ft): 9059	Top Perforated Interval (ft): 8	Base of grout (ft):	Water Level Change 1 year: 5 year: 10 year:
Well depth (ft): 14	Bottom Perforated Interval (ft): 14		
Aquifer(s): QUATERNARY ALLUVIUM			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/22/2011	8.00	9051.00	
7/24/2014	5.02	9053.98	2.98

All Historic Measurements

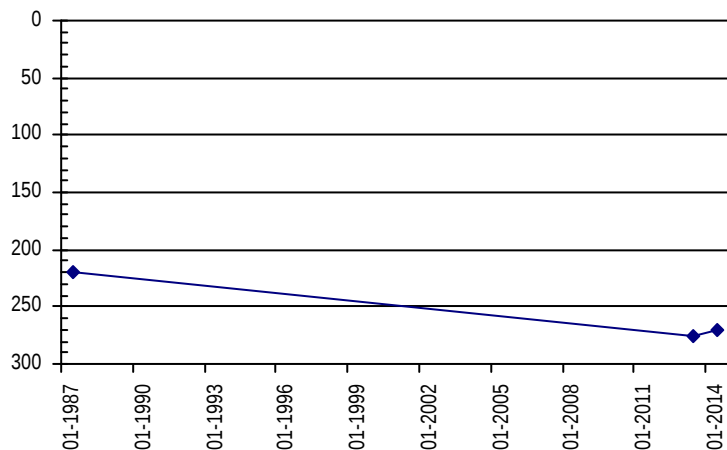


Well Name: NP_08		Owner: US BUREAU LAND MGMT	
Permit #: 147105 -	Location #: SB00707911BB	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:	
NW NW 11	7 N 79 W S	From N/S line: From E/W line:	
UTM Coordinates (NAD83): Northing (UTM y) 4494915.0		Easting (UTM x): 395969.0	
Latitude/Longitude (decimal degrees): 40.598502		-106.229524	
Surface Elevation (ft): 8622	Top Perforated Interval (ft): 320	Base of grout (ft):	Water Level Change 1 year: 4.62 5 year: 10 year:
Well depth (ft): 380	Bottom Perforated Interval (ft): 380		
Aquifer(s): NORTH PARK			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/11/2013	275.33	8346.67	-55.33
7/25/2014	270.71	8351.29	4.62

All Historic Measurements



WEST SLOPE

Well Name: NP_17

Owner: BUREAU OF LAND MANAGEMENT

Permit #: 263677 - -

Location #: SB00707933CD

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SE 33 7 N 79 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4487252.0 Easting (UTM x): 392683.0

Latitude/Longitude (decimal degrees): 40.529064 -106.267049

Surface Elevation (ft): 8459 **Top Perforated Interval (ft):** 120 **Base of grout (ft):** 39

Well depth (ft): 180 **Bottom Perforated Interval (ft):** 170

Aquifer(s): COALMONT

Water Level Change

1 year: -0.06

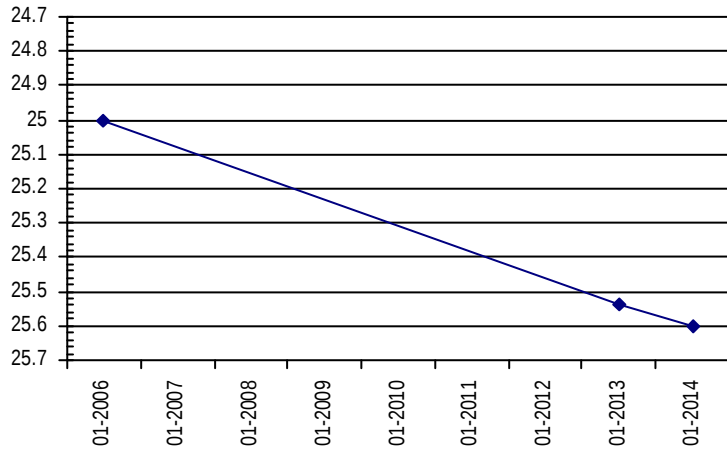
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/21/2006	25.00	8434.00	
7/11/2013	25.54	8433.46	-0.54
7/25/2014	25.60	8433.40	-0.06

All Historic Measurements



Well Name: NP_06

Owner: BUREAU OF LAND MANAGEMENT

Permit #: 227322 - -

Location #: SB00708107BD

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SE 7 7 N 81 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4494840.1 Easting (UTM x): 370154.7

Latitude/Longitude (decimal degrees): 40.594178 -106.534509

Surface Elevation (ft): 8402 **Top Perforated Interval (ft):** 70 **Base of grout (ft):** 20

Well depth (ft): 100 **Bottom Perforated Interval (ft):** 80

Aquifer(s): COALMONT

Water Level Change

1 year:

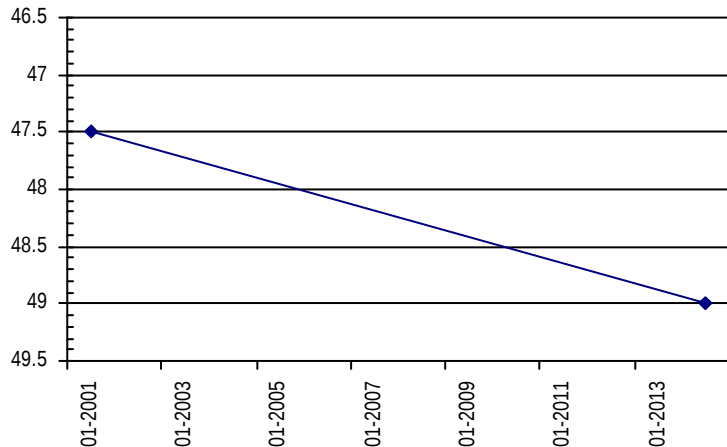
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/24/2014	49.00	8353.00	-1.50

All Historic Measurements



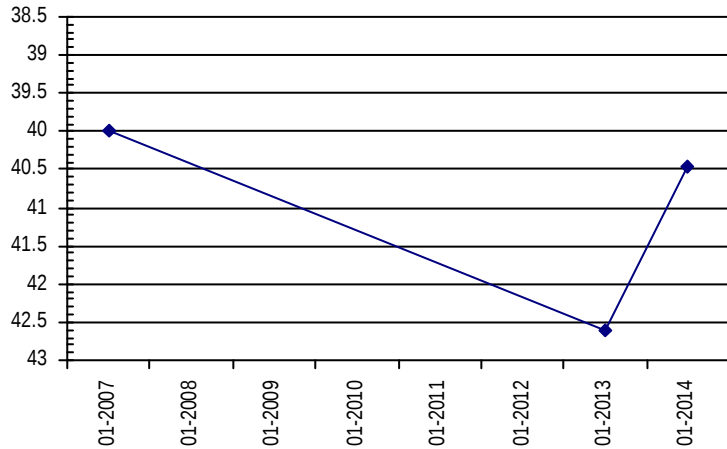
WEST SLOPE

Well Name: NP_14		Owner: STATE BOARD OF LAND COMMISSIONERS	
Permit #: 274860 -	Location #: SB00807823DC	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 23	Twnshp: 8 N	Range: 78 W	PM: S
Distance from section lines:		From N/S line:	
UTM Coordinates (NAD83): Northing (UTM y): 4499603.0		Easting (UTM x): 405890.0	
Latitude/Longitude (decimal degrees): 40.641916		-106.112992	
Surface Elevation (ft): 8480	Top Perforated Interval (ft): 79	Base of grout (ft): 39	Water Level Change 1 year: 2.14 5 year: 10 year:
Well depth (ft): 100	Bottom Perforated Interval (ft): 99		
Aquifer(s): COALMONT			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/17/2007	40.00	8440.00	
7/10/2013	42.61	8437.39	-2.61
7/24/2014	40.47	8439.53	2.14

All Historic Measurements

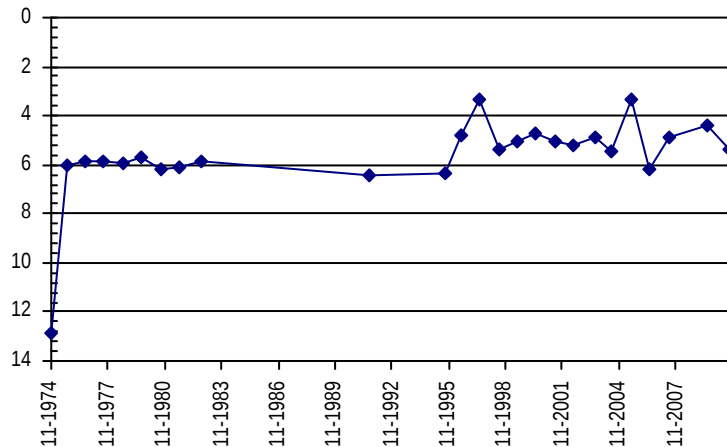


Well Name: NP_02		Owner:	
Permit #: -	Location #: SB00807932DBD	USGS Site ID: 403702106164601	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 32	Twnshp: 8 N	Range: 79 W	PM: S
Distance from section lines:		From N/S line: 1230 S	From E/W line: 1700 E
UTM Coordinates (NAD83): Northing (UTM y): 4497080.0		Easting (UTM x): 391759.0	
Latitude/Longitude (decimal degrees): 40.617461		-106.279641	
Surface Elevation (ft): 8214.76	Top Perforated Interval (ft):	Base of grout (ft):	Water Level Change 1 year: 5 year: 10 year:
Well depth (ft): 52	Bottom Perforated Interval (ft):		
Aquifer(s): NORTH PARK			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/1/2005	3.32	8211.44	2.15
6/6/2006	6.19	8208.57	-2.87
6/12/2007	4.89	8209.87	1.30
6/15/2009	4.38	8210.38	0.51
8/17/2010	5.39	8209.37	-1.01
6/22/2011			

All Historic Measurements



WEST SLOPE

Well Name: NP_01

Owner:

Permit #:

Location #: SB00808003CCC

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 3 8 N 80 W S From N/S line: 290 S From E/W line: 140 W
UTM Coordinates (NAD83): Northing (UTM y) 4505039.5 Easting (UTM x): 384353.6
Latitude/Longitude (decimal degrees): 40.688143 -106.368630

Surface Elevation (ft): 8136 **Top Perforated Interval (ft):** **Base of grout (ft):**
Well depth (ft): **Bottom Perforated Interval (ft):**
Aquifer(s): NORTH PARK

Water Level Change

1 year:

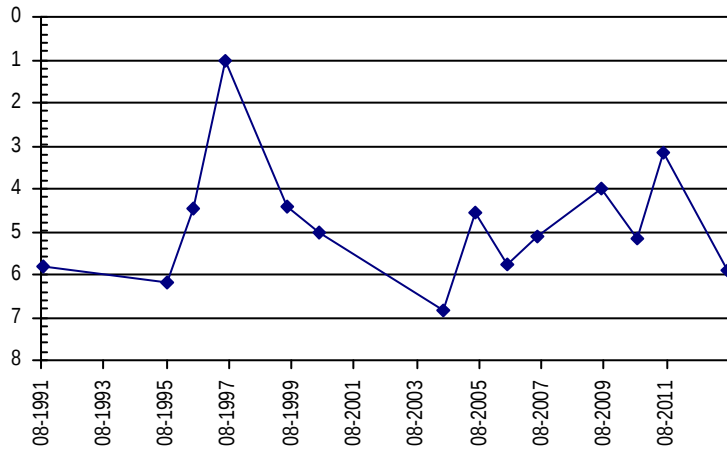
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/1/2005	4.56	8131.44	2.29
6/6/2006	5.79	8130.21	-1.23
6/12/2007	5.12	8130.88	0.67
6/15/2009	3.98	8132.02	1.14
8/17/2010	5.18	8130.82	-1.20
6/22/2011	3.16	8132.84	2.02
7/11/2013	5.92	8130.08	-2.76
7/24/2014			

All Historic Measurements



Well Name: NP_03

Owner:

Permit #:

Location #: SB00808021BBD

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW SE 21 8 N 80 W S From N/S line: 1040 N From E/W line: 1200 W
UTM Coordinates (NAD83): Northing (UTM y) 4501460.0 Easting (UTM x): 383026.0
Latitude/Longitude (decimal degrees): 40.655718 -106.383671

Surface Elevation (ft): 8300 **Top Perforated Interval (ft):** **Base of grout (ft):**
Well depth (ft): **Bottom Perforated Interval (ft):**
Aquifer(s): NORTH PARK

Water Level Change

1 year:

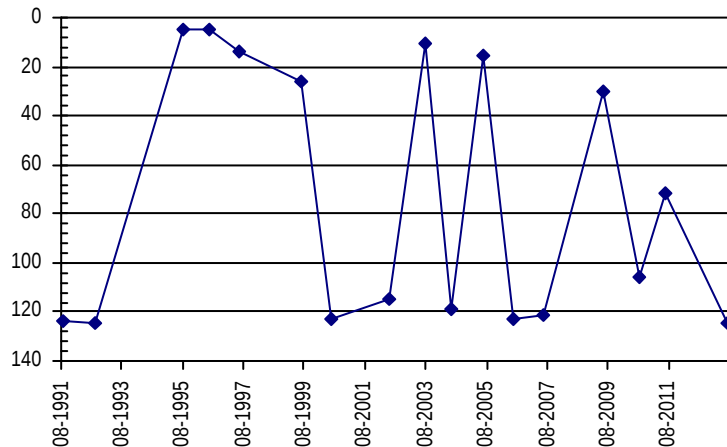
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/1/2005	15.14	8284.86	104.03
6/6/2006	123.22	8176.78	-108.08
6/12/2007	121.20	8178.80	2.02
6/15/2009	29.92	8270.08	91.28
8/17/2010	105.94	8194.06	-76.02
6/22/2011	71.70	8228.30	34.24
7/11/2013	124.57	8175.43	-52.87
7/24/2014			

All Historic Measurements



WEST SLOPE

Well Name: NP_04

Owner:

Permit #:

Location #: SB00808104DCC

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SW SW 4 8 N 81 W S From N/S line: 600 S From E/W line: 2670 E
UTM Coordinates (NAD83): Northing (UTM y) 4505288.0 Easting (UTM x): 374028.0
Latitude/Longitude (decimal degrees): 40.688868 -106.490842

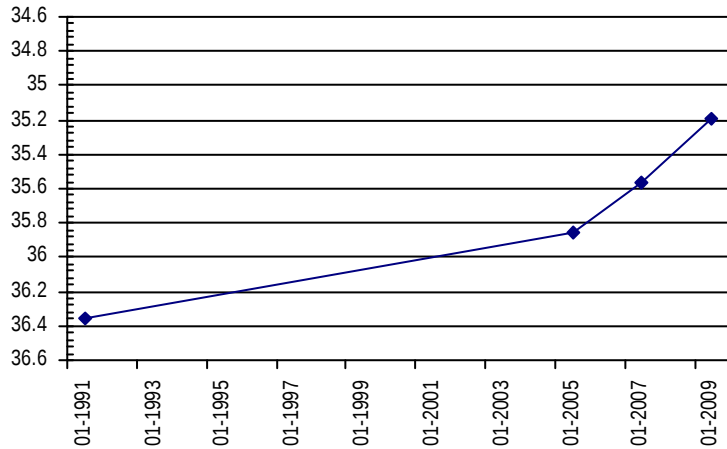
Surface Elevation (ft): 8210 **Top Perforated Interval (ft):** **Base of grout (ft):**
Well depth (ft): 38 **Bottom Perforated Interval (ft):**
Aquifer(s): COALMONT

Water Level Change
1 year:
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/1/2005	35.86	8174.14	0.50
6/6/2006			
6/12/2007	35.56	8174.44	
6/15/2009	35.19	8174.81	0.37
8/17/2010			
6/22/2011			

All Historic Measurements



Well Name: NP_13

Owner: BLM

Permit #:

Location #: SB00907828CB

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW 28 9 N 78 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4508144.0 Easting (UTM x): 402393.0
Latitude/Longitude (decimal degrees): 40.718438 -106.155669

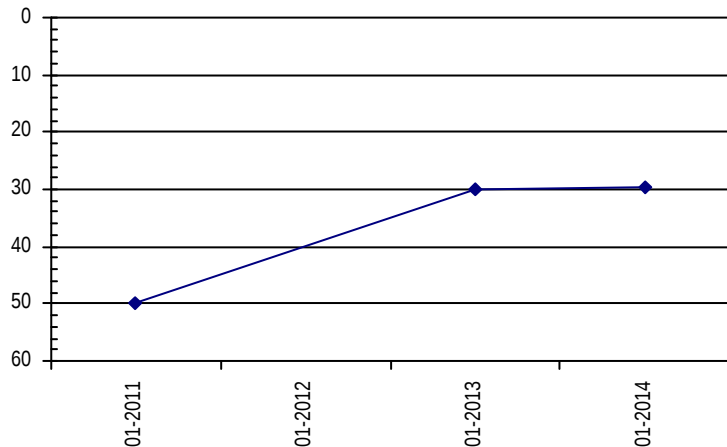
Surface Elevation (ft): 8402 **Top Perforated Interval (ft):** 220 **Base of grout (ft):** 39
Well depth (ft): 340 **Bottom Perforated Interval (ft):** 300
Aquifer(s): COALMONT

Water Level Change
1 year: 0.27
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/13/2011	50.00	8352.00	
7/10/2013	29.90	8372.10	20.10
7/24/2014	29.63	8372.37	0.27

All Historic Measurements



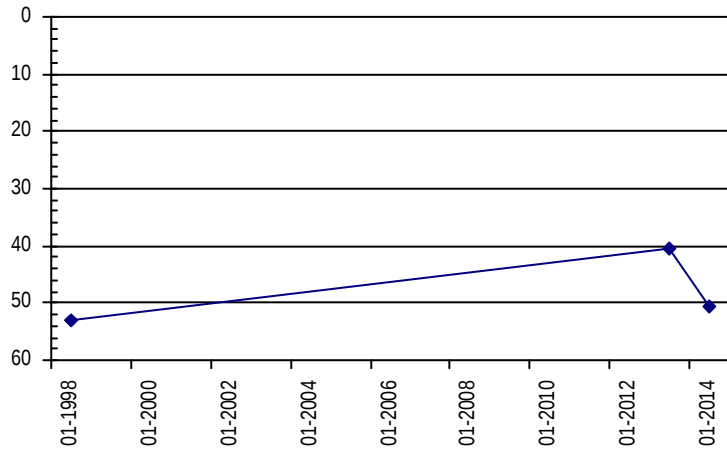
WEST SLOPE

Well Name: NP_11		Owner: BUREAU OF LAND MANAGEMENT	
Permit #: 210175 -	Location #: SB00907907BC	USGS Site ID:	
Division: 6	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 7	Twnshp 9 N Range 79 W S	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4513658.0		Easting (UTM x): 388795.0	
Latitude/Longitude (decimal degrees): 40.766375		-106.317612	
Surface Elevation (ft): 8010	Top Perforated Interval (ft): 58	Base of grout (ft): 20	Water Level Change 1 year: -10.09 5 year: 10 year:
Well depth (ft): 145	Bottom Perforated Interval (ft): 125		
Aquifer(s): COALMONT			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/10/2013	40.63	7969.37	12.37
7/25/2014	50.72	7959.28	-10.09

All Historic Measurements

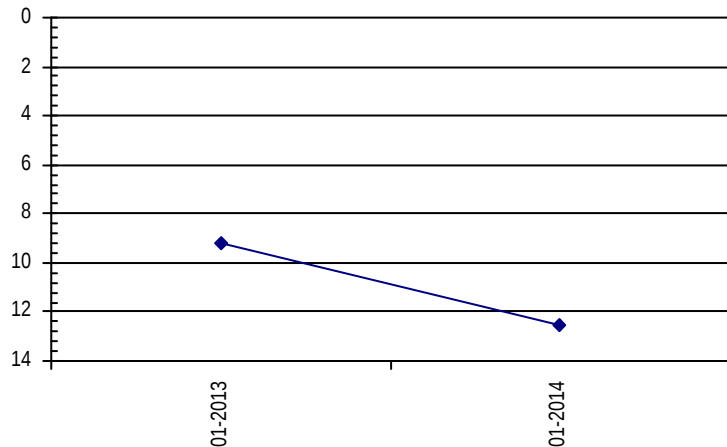


Well Name: NP_18		Owner: TOWN OF WALDEN, ATTN: MARK RUSSEL	
Permit #: 45867 - F -	Location #: SB00907921CB	USGS Site ID:	
Division: 1	Water District: 47	County: JACKSON	
Location: Q160 Q40 Q10 Section 21	Twnshp 9 N Range 79 W S	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4509984.0		Easting (UTM x): 392761.0	
Latitude/Longitude (decimal degrees): 40.733812		-106.270002	
Surface Elevation (ft):	Top Perforated Interval (ft):	Base of grout (ft):	Water Level Change 1 year: -3.39 5 year: 10 year:
Well depth (ft):	Bottom Perforated Interval (ft):		
Aquifer(s): QUATERNARY ALLUVIUM			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/11/2013	9.16		
7/25/2014	12.55		-3.39

All Historic Measurements



WEST SLOPE

Well Name: NP_05

Owner:

Permit #:

Location #: SB00907934DCD

USGS Site ID:

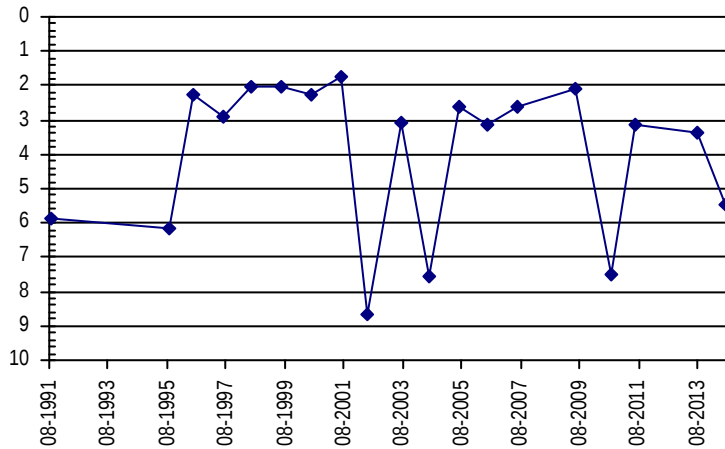
Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SW SE 34 9 N 79 W S From N/S line: 1260 S From E/W line: 1600 E
UTM Coordinates (NAD83): Northing (UTM y) 4506689.0 Easting (UTM x): 394471.0
Latitude/Longitude (decimal degrees): 40.704357 -106.249201

Surface Elevation (ft): 8180 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -2.05
Aquifer(s): COALMONT **5 year:** -3.32
10 year: 2.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/1/2005	2.64	8177.36	4.90
6/6/2006	3.16	8176.84	-0.52
6/12/2007	2.63	8177.37	0.53
6/15/2009	2.12	8177.88	0.51
8/17/2010	7.50	8172.50	-5.38
6/22/2011	3.15	8176.85	4.35
7/11/2013	3.39	8176.61	-0.24
7/24/2014	5.44	8174.56	-2.05

All Historic Measurements



Well Name: NP_09

Owner: BUREAU OF LAND MANAGEMENT

Permit #: 263675 -

Location #: SB00908026CB

USGS Site ID:

Division: 6 **Water District:** 47 **County:** JACKSON
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW 26 9 N 80 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y) 4508717.0 Easting (UTM x): 385320.2
Latitude/Longitude (decimal degrees): 40.721398 -106.357867

Surface Elevation (ft): 8099 **Top Perforated Interval (ft):** 20 **Base of grout (ft):** 16 **Water Level Change**
Well depth (ft): 80 **Bottom Perforated Interval (ft):** 60 **1 year:**
Aquifer(s): COALMONT **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/22/2006	10.00	8089.00	
7/10/2013			
7/24/2014	8.23	8090.77	

All Historic Measurements

