

**GROUND WATER LEVELS
ALLUVIAL AND BEDROCK AQUIFERS
WESTERN COLORADO
JANUARY 2010**



by
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Bill Ritter, Jr.
Governor

James B. Martin
Director

Dick Wolfe
State Engineer

Dave McElhaney
Project Manager

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**COLORADO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES
OFFICE OF THE STATE ENGINEER**

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WATER LEVELS IN SELECTED ALLUVIAL AND BEDROCK AQUIFERS OF WESTERN COLORADO

2009 MEASUREMENTS

This report presents water level data from 53 wells located in Archuleta, Delta, Garfield, Jackson, La Plata, Mesa, Moffat, Montrose, and Rio Blanco Counties. Most of the wells for which data are reported were originally constructed in the 1970's by the United States Geological Survey (USGS) as a part of their statewide monitoring well network. The USGS routinely measured water levels in these wells until 1982.

A new report format was created in 2004 and this format is used in this report. This is the result of placing all statewide water level data into **HYDROBASE**, which is a uniform database for all data collected and managed by the Division of Water Resources. Tabular data are presented for each well for the previous 10 years and graphical data are presented for the entire period of record. All historical measurement data is available in an Access database format on request. It is anticipated that continual improvements in data presentation and format will be made in future editions of this report.

Due to budget constraints, no water level measurements were made in 2008 and in 2002. The most recent water levels shown in this report were taken during June, and September of 2009. Of the 53 wells listed in the report, water levels were obtained in 52 of the wells.

The wells listed in this report are now 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 ground water levels throughout the state.

In 1991, the Division of Water Resources initiated a program to monitor water levels in about 50 of the wells that had been a part of the USGS monitoring system. A small number of additional wells measured are used for irrigation, stock watering, or domestic purposes. Several of the Rio Blanco County wells are also measured at least quarterly in connection with the ongoing monitoring in and around the C-B oil shale tract, and the solution mining operation of Natural Soda Inc.'s White River nahcolite (sodium bicarbonate) plant. These data are also presented where available.

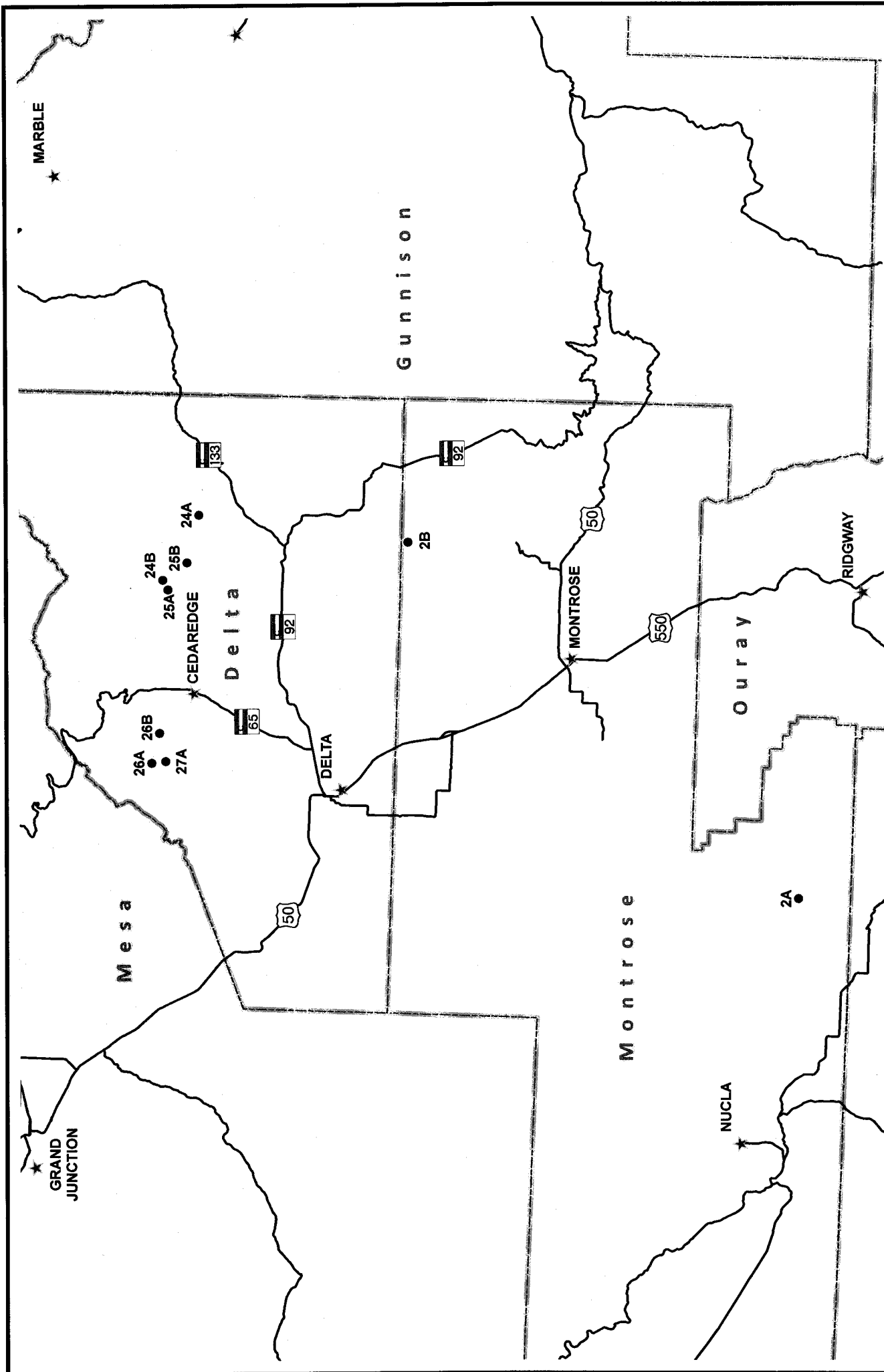
In this report, the wells are sorted by location number. Only one well is measured in each of the following counties: Archuleta, La Plata, Mesa, and Moffat. Rio Blanco County contains the largest number of wells (33) being monitored. The well name, shown for each well describes the well location in the standard well numbering system used by the Bureau of Reclamation and the USGS. The aquifers monitored include alluvium, the Fruitland, Mesa Verde, Wasatch, North Park, San Jose, Dakota/Burro Canyon, Green River, Uinta and Parachute Creek members or formations. The specific aquifer being monitored in a well is shown on the data sheet for that well.

Tabular data are presented for each well for the previous 10 years. Graphical data are presented for the entire period of record. When interpreting the hydrographs, you should note carefully the month and year of the measurement, as there is a 9- or 10-year data gap

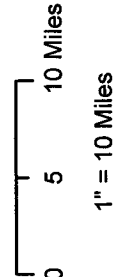
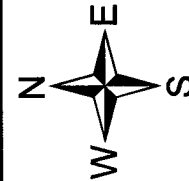
between the historic USGS data and the DWR data. Generally, this gap occurs during the years between 1979 and 1991. Complete tabular data for these wells are available by calling the Office of the State Engineer.

Four maps are included with the report which shows the locations of the wells. The well identifiers given on each map indicate the page number and page position in the report for which that well's measurement data and hydrograph can be found, "A" for the upper half of the page and "B" for the lower half of the page.

Copies of the report can be purchased from the Office of the State Engineer, Records Section, 1313 Sherman St., Room 821, Denver, CO 80203, (303) 866-3447. Additionally, this data may be accessed on the internet at the Colorado Decision Support System website <http://cdss.state.co.us> and can be exported to a number of different formats.



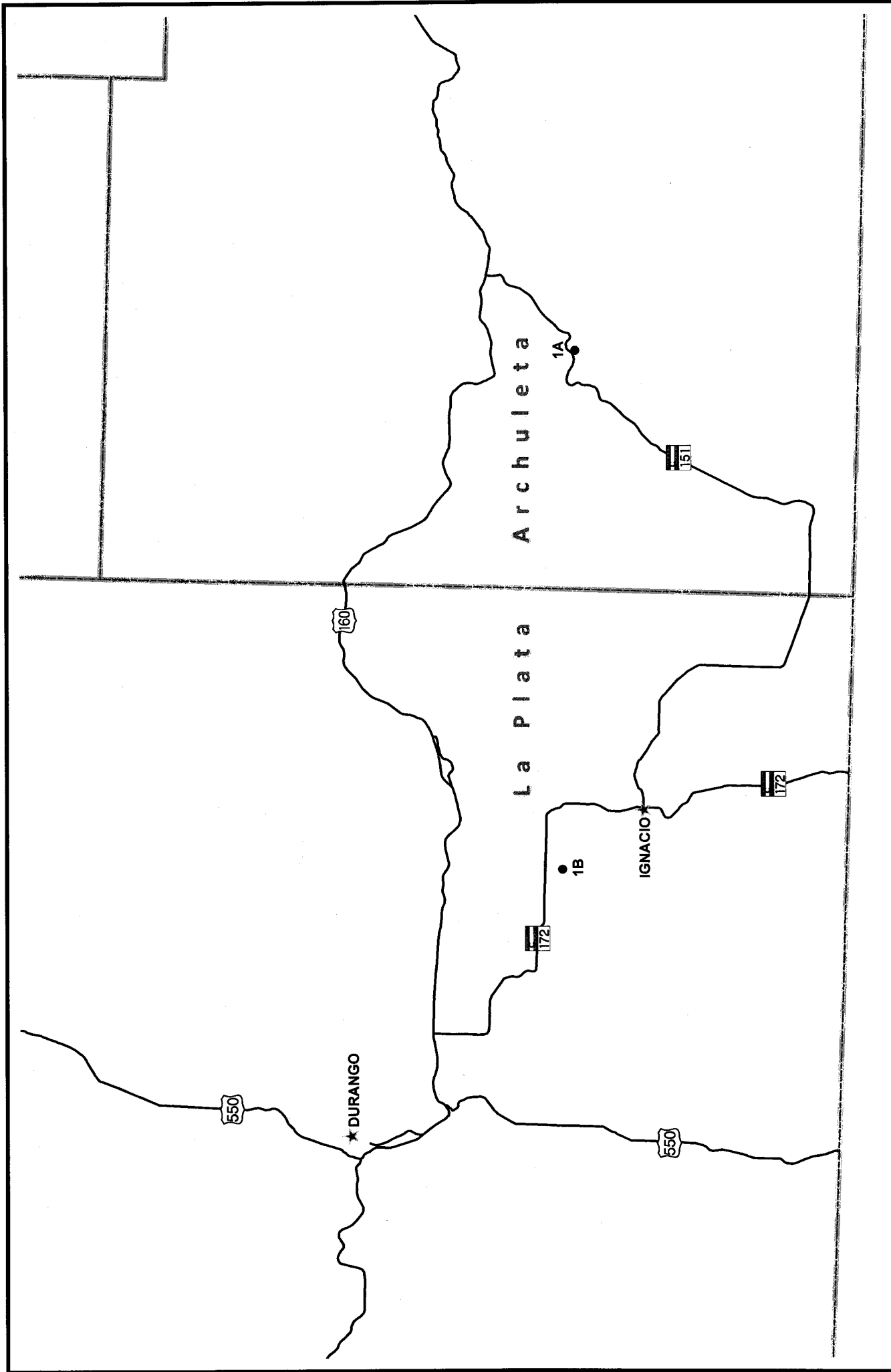
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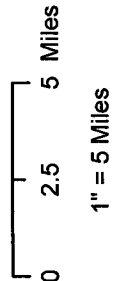
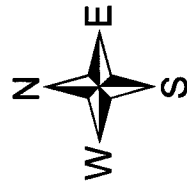
State of Colorado -- Division of Water Resources

Monitoring Well Locations in Delta and Montrose Counties

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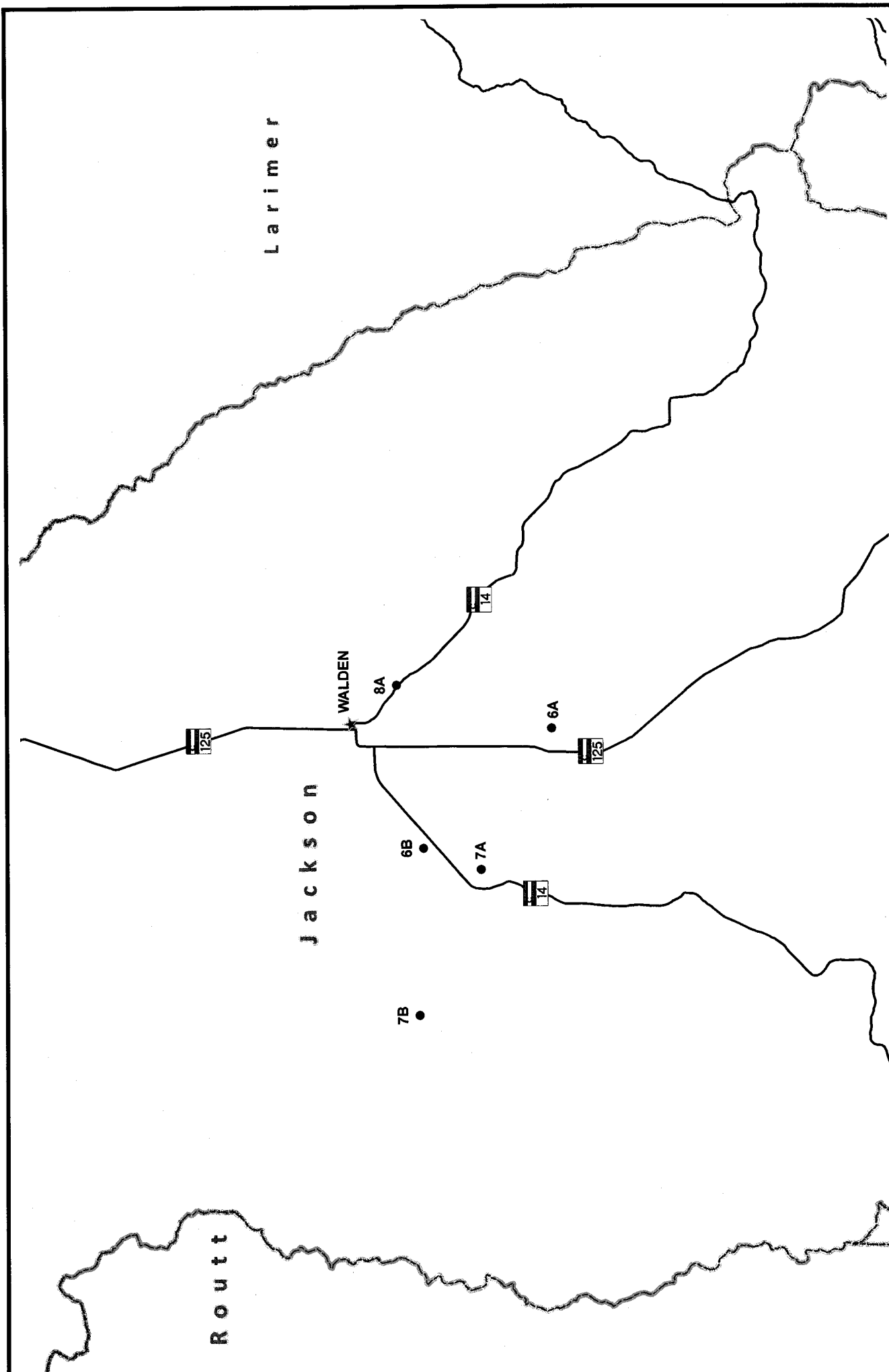


01/05/09 CKB C:\0000\GIS\0000\Projects\Mon_Wells\Mon_Wells1.mxd



State of Colorado -- Division of Water Resources
Monitoring Well Locations
 in La Plata and Archuleta Counties

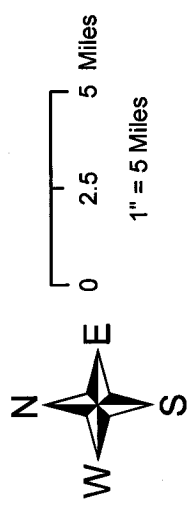
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State of Colorado -- Division of Water Resources

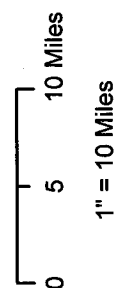
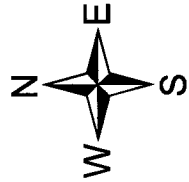
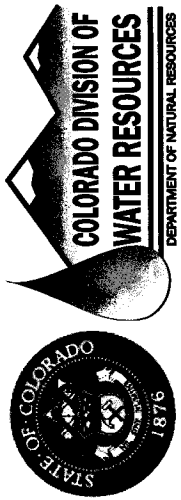
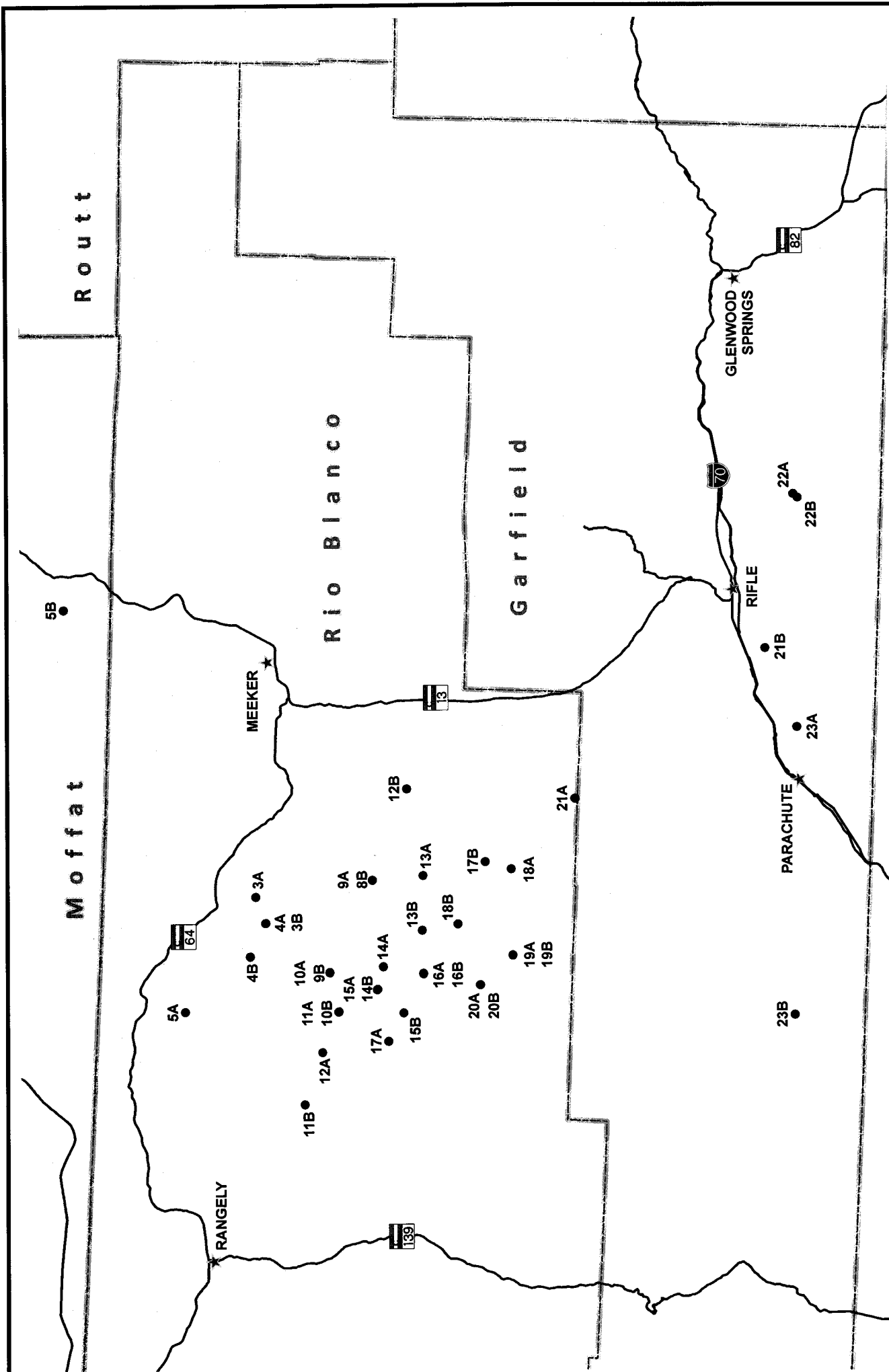
Monitoring Well Locations

in Jackson County



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State of Colorado -- Division of Water Resources

Monitoring Well Locations

in Moffat, Rio Blanco & Garfield Counties

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WEST SLOPE

Well Name: NB03400429CBB1

Owner:

Permit #: - -

Location #: NB03400429CBB1

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6500

Well depth (ft): 47

Aquifer(s): FRUITLAND

Water Level Change

1 year:

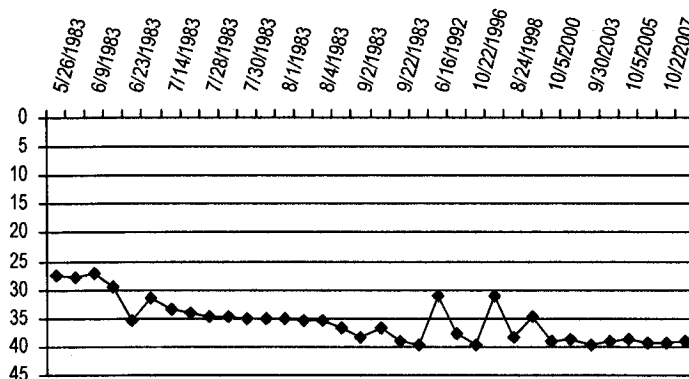
5 year: -0.12

10 year: -4.51

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2000	39.19	6460.81	-4.50
10/14/2001	38.86	6461.14	0.33
9/30/2003	39.64	6460.36	-0.78
9/29/2004	39.08	6460.92	0.56
10/5/2005	38.87	6461.13	0.21
10/4/2006	39.54	6460.46	-0.67
10/2/2007	39.21	6460.79	0.33
9/22/2009	39.20	6460.80	0.01

All Historic Measurements



Well Name: NB03400826DAD2

Owner:

Permit #: - -

Location #: NB03400826DAD2

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 GPS

Latitude/Longitude (decimal degrees): 37.159407 -107.678401

Surface Elevation (ft): 6640

Well depth (ft): 502

Aquifer(s): SAN JOSE

Water Level Change

1 year:

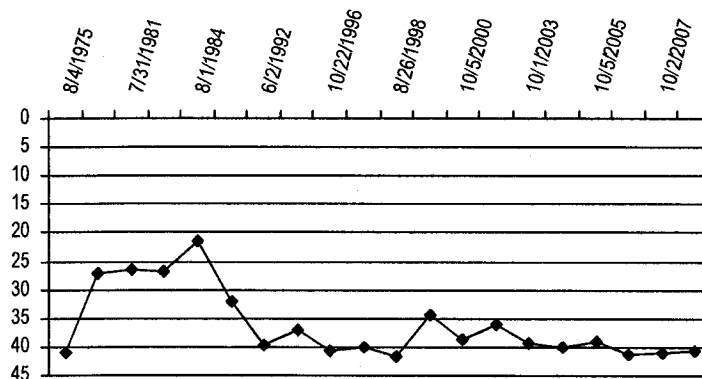
5 year: -0.55

10 year: -6.21

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2000	38.83	6601.17	-4.48
10/15/2001	36.13	6603.87	2.70
10/1/2003	39.29	6600.71	-3.16
9/28/2004	40.01	6599.99	-0.72
10/5/2005	39.13	6600.87	0.88
10/4/2006	41.47	6598.53	-2.34
10/2/2007	41.12	6598.88	0.35
9/22/2009	40.56	6599.44	0.56

All Historic Measurements



WEST SLOPE

Well Name: NB04601233ABC1

Owner:

Permit #: - -

Location #: NB04601233ABC1

USGS Site ID: 381203108103301

Division: 4 **Water District:** 40 **County:** MONTROSE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NW 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 7830

Well depth (ft): 80

Aquifer(s): DAKOTA
BURRO CANYON

Water Level Change

1 year:

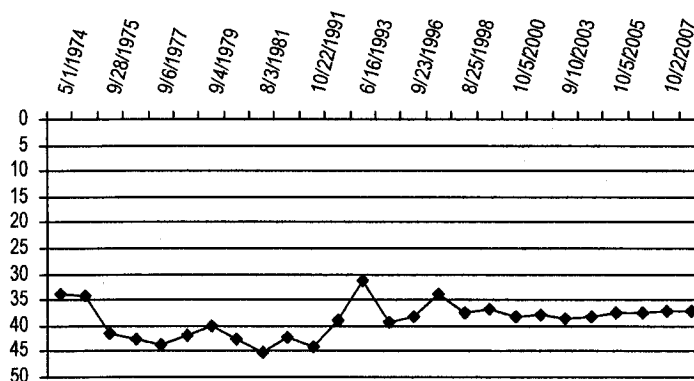
5 year: 1.11

10 year: -0.41

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/5/2000	38.19	7791.81	-1.38
9/13/2001	37.82	7792.18	0.37
9/10/2003	38.50	7791.50	-0.68
9/29/2004	38.33	7791.67	0.17
10/5/2005	37.46	7792.54	0.87
10/3/2006	37.60	7792.40	-0.14
10/2/2007	37.06	7792.94	0.54
9/22/2009	37.22	7792.78	-0.16

All Historic Measurements



Well Name: NB05100825AAB

Owner:

Permit #: 14294 - R -

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 GPS

Latitude/Longitude (decimal degrees): 38.660882 -107.704810

Surface Elevation (ft): 6850

Well depth (ft): 138

Aquifer(s): DAKOTA
BURRO CANYON

Water Level Change

1 year:

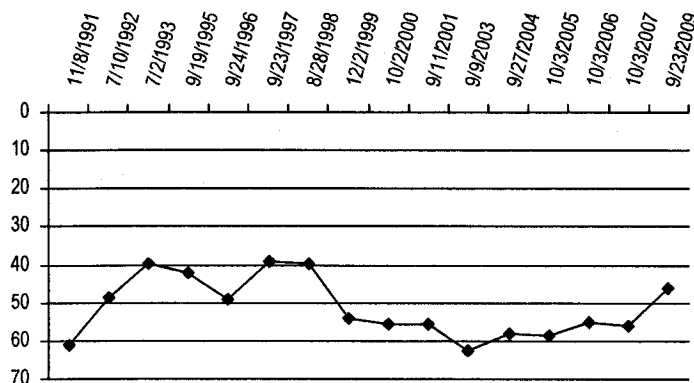
5 year: 11.72

10 year: 7.93

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/2/2000	55.64	6794.36	-1.38
9/11/2001	55.56	6794.44	0.08
9/9/2003	62.41	6787.59	-6.85
9/27/2004	58.05	6791.95	4.36
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

All Historic Measurements



WEST SLOPE

Well Name: SB00109714CDB

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 5976

Well depth (ft): 1230

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

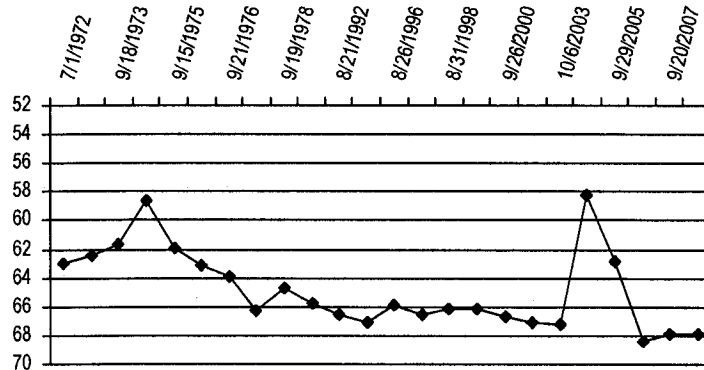
5 year: -9.69

10 year: -1.74

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	66.67	5909.33	-0.56
8/20/2001	67.05	5908.95	-0.38
10/6/2003	67.21	5908.79	-0.16
9/23/2004	58.16	5917.84	9.05
9/29/2005	62.83	5913.17	-4.67
9/27/2006	68.35	5907.65	-5.52
9/20/2007	67.87	5908.13	0.48
9/30/2009	67.85	5908.15	0.02

All Historic Measurements



Well Name: SB00109721CAD2

Owner:

Permit #: - -

Location #: SB00109721CAD2

USGS Site ID: 400218108170602

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 97 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6138

Well depth (ft): 1060

Aquifer(s): UINTA

Water Level Change

1 year:

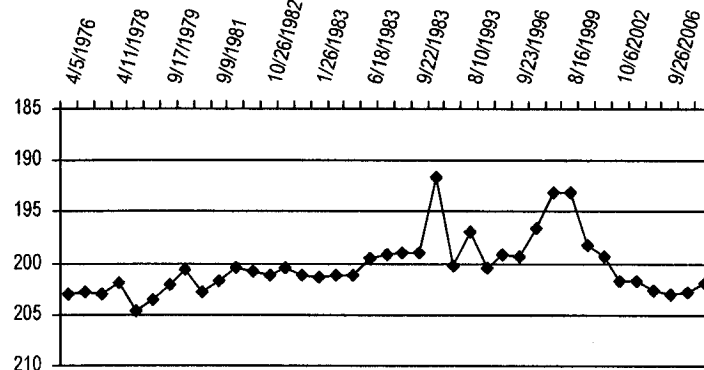
5 year: -0.23

10 year: -8.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	198.23	5939.77	-5.08
8/21/2001	199.43	5938.57	-1.20
10/6/2002	201.81	5936.19	-2.38
9/21/2004	201.71	5936.29	0.10
9/29/2005	202.68	5935.32	-0.97
9/26/2006	203.02	5934.98	-0.34
9/20/2007	202.87	5935.13	0.15
9/30/2009	201.94	5936.06	0.93

All Historic Measurements



WEST SLOPE

Well Name: SB00109721CAD3

Owner:

Permit #: - -

Location #: SB00109721CAD3

USGS Site ID: 400218108170603

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 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6138

Well depth (ft): 1540

Aquifer(s): UINTA

Water Level Change

1 year:

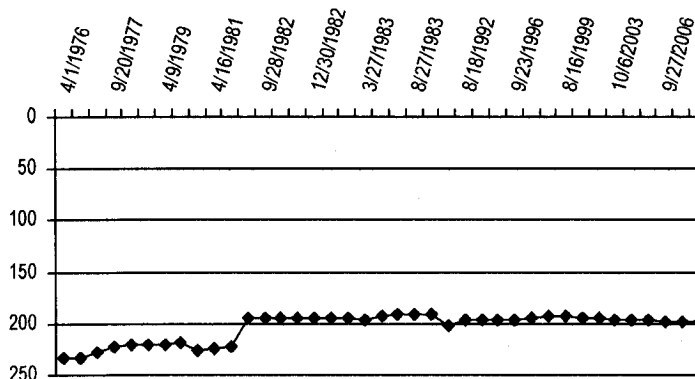
5 year: -0.65

10 year: -4.02

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	194.84	5943.16	-1.18
8/21/2001	195.42	5942.58	-0.58
10/6/2003	196.85	5941.15	-1.43
9/21/2004	197.03	5940.97	-0.18
9/29/2005	196.65	5941.35	0.38
9/27/2006	198.17	5939.83	-1.52
9/20/2007	198.23	5939.77	-0.06
9/30/2009	197.68	5940.32	0.55

All Historic Measurements



Well Name: SB00109813DAB2

Owner:

Permit #: - -

Location #: SB00109813DAB2

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6003

Well depth (ft): 1050

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

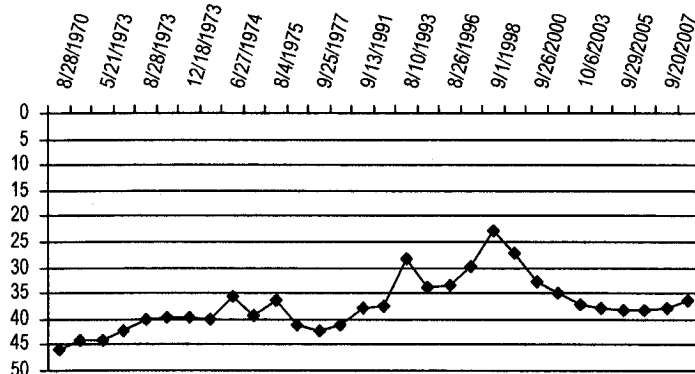
5 year: 1.59

10 year: -9.07

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	32.81	5970.19	-5.43
8/20/2001	35.11	5967.89	-2.30
10/6/2003	37.20	5965.80	-2.09
9/21/2004	38.04	5964.96	-0.84
9/29/2005	38.20	5964.80	-0.16
9/27/2006	38.32	5964.68	-0.12
9/20/2007	37.69	5965.31	0.63
9/29/2009	36.45	5966.55	1.24

All Historic Measurements



WEST SLOPE

Well Name: SB00209820CDB

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 5956

Well depth (ft): 1030

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

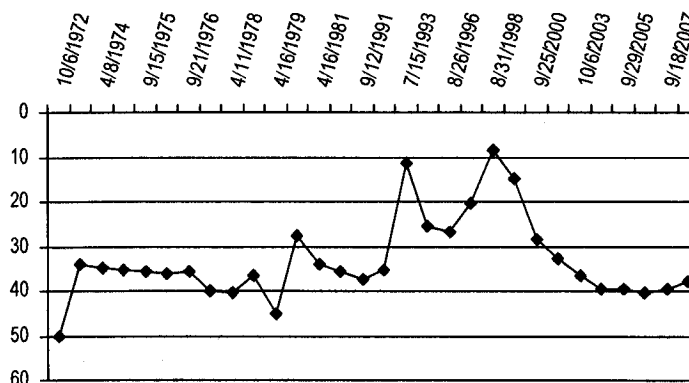
5 year: 1.57

10 year: -22.95

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/25/2000	28.39	5927.61	-13.39
8/20/2001	32.89	5923.11	-4.50
10/6/2003	36.53	5919.47	-3.64
9/21/2004	39.52	5916.48	-2.99
9/29/2005	39.74	5916.26	-0.22
9/27/2006	40.26	5915.74	-0.52
9/18/2007	39.75	5916.25	0.51
9/29/2009	37.95	5918.05	1.80

All Historic Measurements



Well Name: SB00409332DCD

Owner:

Permit #: - -

Location #: SB00409332DCD

USGS Site ID: 401602107504301

Division: 6 **Water District:** 44 **County:** MOFFAT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:

SE SW SE 32 4 N 93 W S 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 GPS

Latitude/Longitude (decimal degrees): 40.274768 -107.840478

Surface Elevation (ft): 6740

Well depth (ft):

Aquifer(s): MESA VERDE GROUP

Water Level Change

1 year:

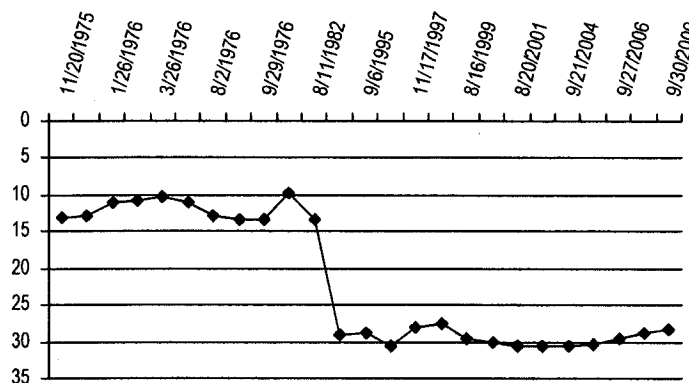
5 year: 2.34

10 year: 1.22

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/25/2000	30.08	6709.92	-0.56
8/20/2001	30.55	6709.45	-0.47
10/6/2003	30.72	6709.28	-0.17
9/21/2004	30.64	6709.36	0.08
9/29/2005	30.33	6709.67	0.31
9/27/2006	29.59	6710.41	0.74
9/18/2007	28.89	6711.11	0.70
9/30/2009	28.30	6711.70	0.59

All Historic Measurements



WEST SLOPE

Well Name: SB00807932DBD

Owner:

Permit #: - -

Location #: SB00807932DBD

USGS Site ID: 403702106164601

Division:

6

Water District:

47

County: JACKSON

Location:

Q160 Q40 Q10

Section

Twnshp

Range

PM

Distance from section lines:

SE NW SE

32

8 N

79 W S

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

8210

Well depth (ft):

52

Aquifer(s):

NORTH PARK

Water Level Change

1 year:

5 year:

1.09

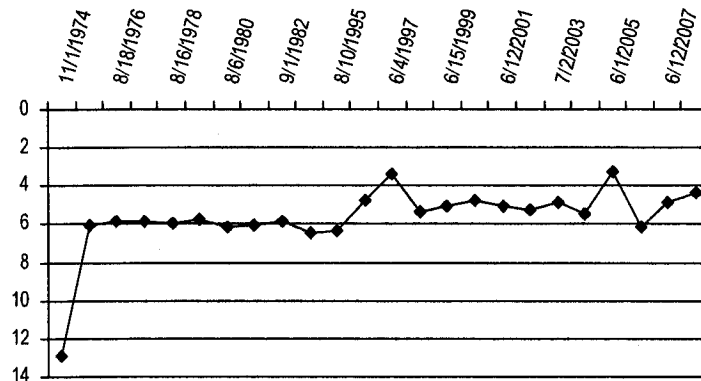
10 year:

0.70

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/8/2000	4.74	8205.26	0.34
6/12/2001	5.05	8204.95	-0.31
5/29/2002	5.22	8204.78	-0.17
7/2/2003	4.90	8205.10	0.32
6/3/2004	5.47	8204.53	-0.57
6/1/2005	3.32	8206.68	2.15
6/6/2006	6.19	8203.81	-2.87
6/12/2007	4.89	8205.11	1.30
6/15/2009	4.38	8205.62	0.51

All Historic Measurements



Well Name: SB00808003CCC

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 GPS

Latitude/Longitude (decimal degrees):

40.688143

-106.368630

Surface Elevation (ft):

8136

Well depth (ft):

Aquifer(s):

NORTH PARK

Water Level Change

1 year:

5 year:

2.87

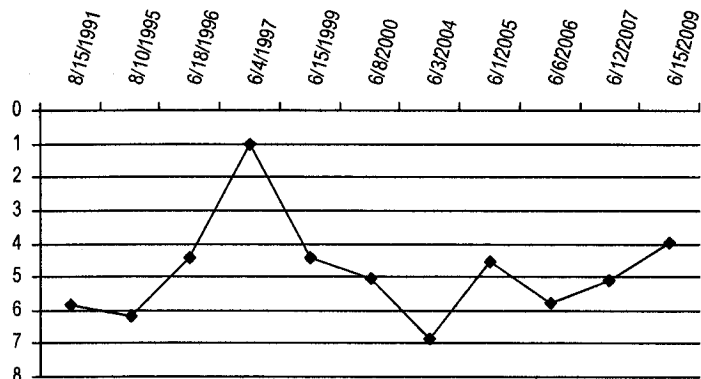
10 year:

0.42

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/8/2000	5.04	8130.96	-0.64
6/3/2004	6.85	8129.15	-1.81
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

All Historic Measurements



WEST SLOPE

Well Name: SB00808021BBD

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 8300

Well depth (ft):

Aquifer(s): NORTH PARK

Water Level Change

1 year:

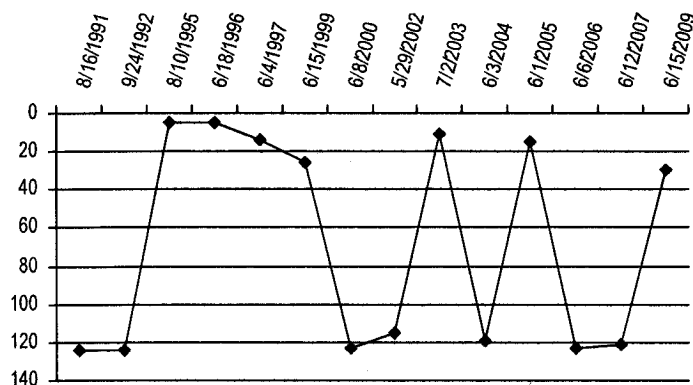
5 year: 89.25

10 year: -4.18

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/8/2000	122.70	8177.30	-96.96
5/29/2002	115.04	8184.96	7.66
7/2/2003	10.53	8289.47	104.51
6/3/2004	119.17	8180.83	-108.64
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

All Historic Measurements



Well Name: SB00808104DCC

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 8210

Well depth (ft): 38

Aquifer(s): COALMONT

Water Level Change

1 year:

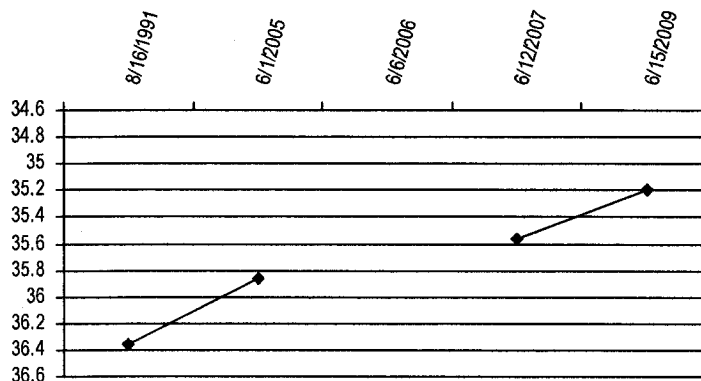
5 year:

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

All Historic Measurements



WEST SLOPE

Well Name: SB00907934DCD

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 8180

Well depth (ft):

Aquifer(s): COALMONT

Water Level Change

1 year:

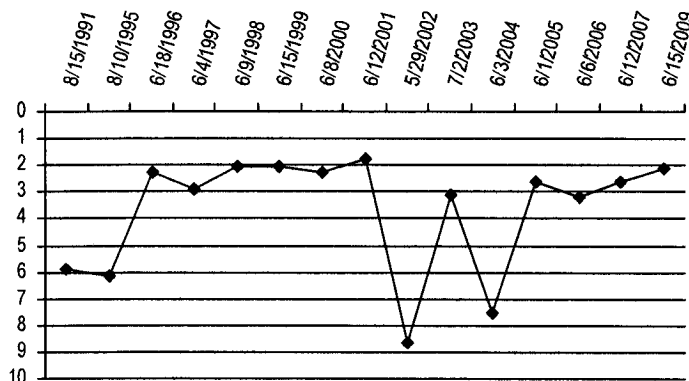
5 year: 5.42

10 year: -0.06

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/8/2000	2.25	8177.75	-0.19
6/12/2001	1.75	8178.25	0.50
5/29/2002	8.66	8171.34	-6.91
7/2/2003	3.09	8176.91	5.57
6/3/2004	7.54	8172.46	-4.45
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

All Historic Measurements



Well Name: SC00109631CBB2

Owner:

Permit #: - -

Location #: SC00109631CBB2

USGS Site ID: 395515108130102

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: 2780 S From E/W line: 100 W

UTM Coordinates (NAD83): Northing (UTM y): 4423943.7 Easting (UTM x): 224936.3 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 7178

Well depth (ft): 895

Aquifer(s): UINTA

Water Level Change

1 year:

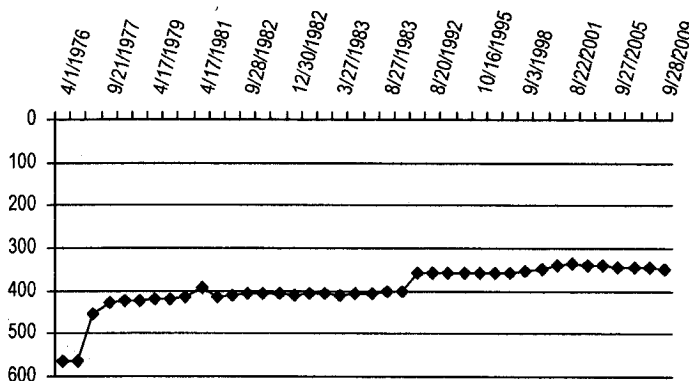
5 year: -9.63

10 year: -0.52

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	338.82	6839.18	8.18
8/22/2001	336.82	6841.18	2.00
10/7/2003	338.79	6839.21	-1.97
9/21/2004	337.89	6840.11	0.90
9/27/2005	342.06	6835.94	-4.17
10/2/2006	342.58	6835.42	-0.52
9/19/2007	345.28	6832.72	-2.70
9/28/2009	347.52	6830.48	-2.24

All Historic Measurements



WEST SLOPE

Well Name: SC00109631CBB3

Owner:

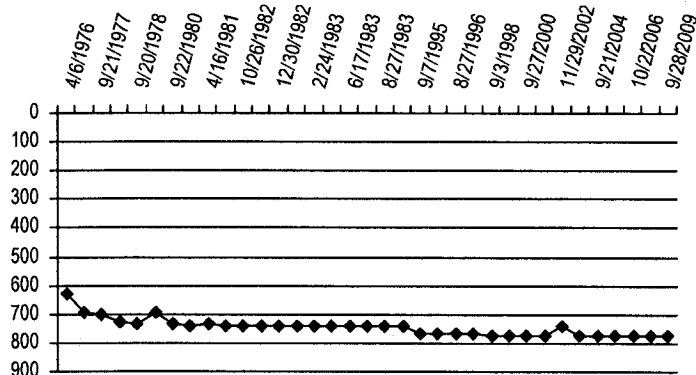
Permit #: - - **Location #:** SC00109631CBB3 **USGS Site ID:** 395515108130103
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NW NW 31 1 S 96 W S From N/S line: 2800 S From E/W line: 300 W
UTM Coordinates (NAD83): Northing (UTM y): 4423945.4 Easting (UTM x): 224970.5 GPS
Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 7178 **Water Level Change**
Well depth (ft): 2800 **1 year:**
Aquifer(s): GREEN RIVER **5 year:** -0.79
10 year: -1.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	773.69	6404.31	0.23
8/22/2001	774.62	6403.38	-0.93
11/29/2002	739.22	6438.78	35.40
10/7/2003	775.80	6402.20	-36.58
9/21/2004	774.13	6403.87	1.67
9/27/2005	774.49	6403.51	-0.36
10/2/2006	773.24	6404.76	1.25
9/19/2007	774.05	6403.95	-0.81
9/28/2009	774.92	6403.08	-0.87

All Historic Measurements



Well Name: SC00109814ACD1

Owner:

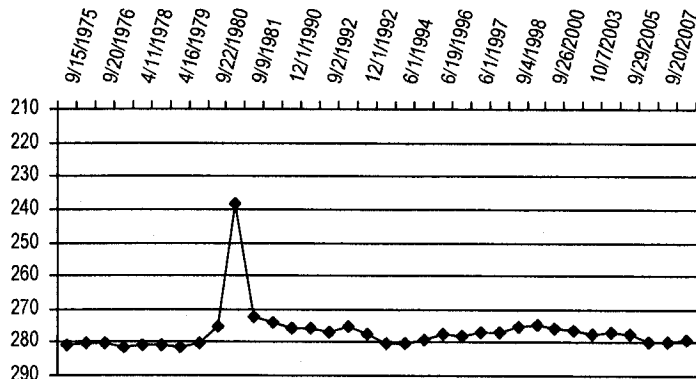
Permit #: - - **Location #:** SC00109814ACD1 **USGS Site ID:** 395755108211400
Division: 6 **Water District:** 43 **County:** RIO BLANCO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW SE 14 1 S 98 W S From N/S line: 2190 N From E/W line: 1600 E
UTM Coordinates (NAD83): Northing (UTM y): 4429238.0 Easting (UTM x): 213557.8 GPS
Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6420 **Water Level Change**
Well depth (ft): 1260 **1 year:**
Aquifer(s): UINTA **5 year:** -2.12
 GREEN RIVER **10 year:** -4.51

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	275.92	6144.08	-1.17
8/21/2001	276.34	6143.66	-0.42
10/7/2003	277.57	6142.43	-1.23
9/23/2004	277.14	6142.86	0.43
9/29/2005	277.54	6142.46	-0.40
9/27/2006	279.71	6140.29	-2.17
9/20/2007	279.98	6140.02	-0.27
9/29/2009	279.26	6140.74	0.72

All Historic Measurements



WEST SLOPE

Well Name: SC00109814ACD2

Owner:

Permit #: - -

Location #: SC00109814ACD2

USGS Site ID: 395755108211402

Division:

6

Water District:

43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

14

Twnshp

1 S

Range

98 W S

PM

Distance from section lines:

NE SW SE

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6420

Well depth (ft):

1760

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

-1.79

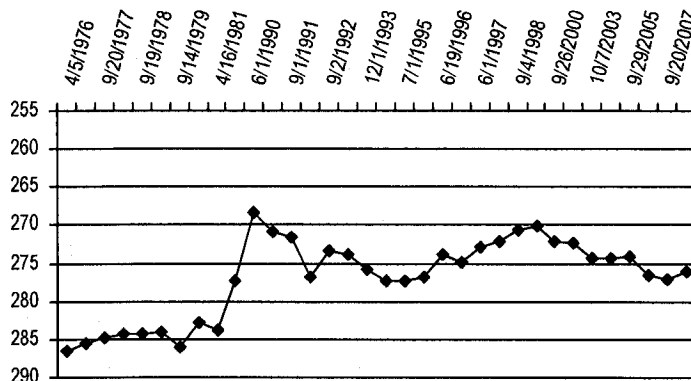
10 year:

-5.95

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	272.14	6147.86	-2.01
8/21/2001	272.45	6147.55	-0.31
10/7/2003	274.36	6145.64	-1.91
9/23/2004	274.29	6145.71	0.07
9/29/2005	274.03	6145.97	0.26
9/27/2006	276.66	6143.34	-2.63
9/20/2007	277.09	6142.91	-0.43
9/29/2009	276.08	6143.92	1.01

All Historic Measurements



Well Name: SC00109820AAC2

Owner:

Permit #: - -

Location #: SC00109820AAC2

USGS Site ID: 395712108243402

Division:

6

Water District:

43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

20

Twnshp

1 S

Range

98 W S

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6361

Well depth (ft):

1080

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

1.76

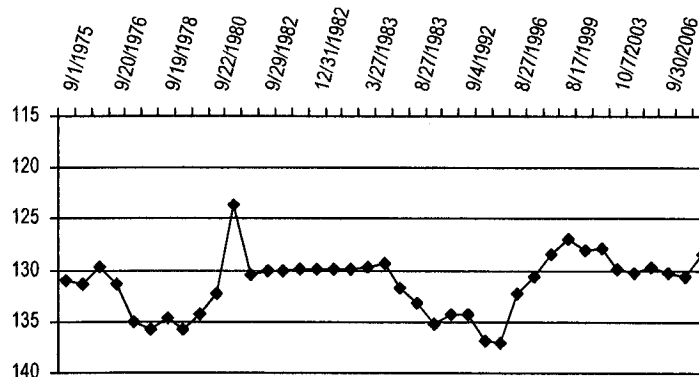
10 year:

-1.51

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	128.00	6233.00	-1.06
8/23/2001	127.85	6233.15	0.15
10/7/2003	129.95	6231.05	-2.10
9/23/2004	130.21	6230.79	-0.26
9/26/2005	129.64	6231.36	0.57
9/30/2006	130.17	6230.83	-0.53
9/20/2007	130.55	6230.45	-0.38
9/29/2009	128.45	6232.55	2.10

All Historic Measurements



WEST SLOPE

Well Name: SC00109820AAC3

Owner:

Permit #: - -

Location #: SC00109820AAC3

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6362

Well depth (ft): 1490

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

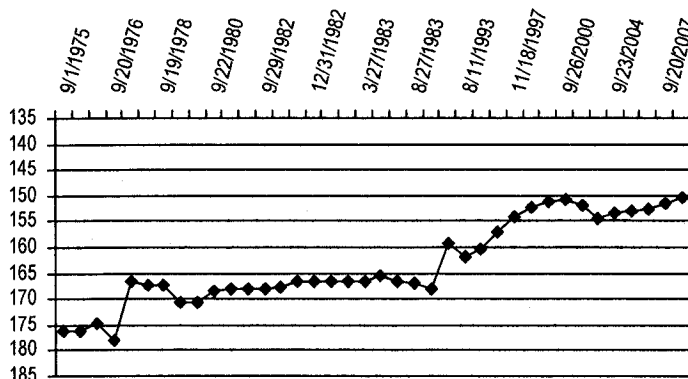
5 year: 2.92

10 year: 0.69

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	150.69	6211.31	0.35
8/23/2001	151.89	6210.11	-1.20
10/7/2003	154.55	6207.45	-2.66
9/23/2004	153.27	6208.73	1.28
9/30/2005	152.85	6209.15	0.42
9/26/2006	152.73	6209.27	0.12
9/20/2007	151.42	6210.58	1.31
9/29/2009	150.35	6211.65	1.07

All Historic Measurements



Well Name: SC00109907ABB

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 7030

Well depth (ft): 1520

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

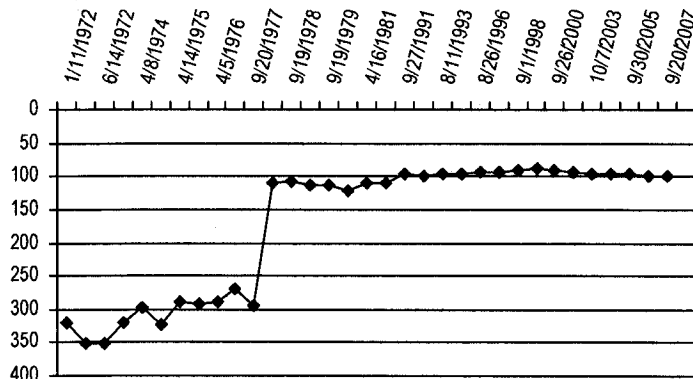
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	90.89	6939.11	-2.31
8/21/2001	92.96	6937.04	-2.07
10/7/2003	96.10	6933.90	-3.14
9/23/2004	96.84	6933.16	-0.74
9/30/2005	97.67	6932.33	-0.83
9/26/2006	97.98	6932.02	-0.31
9/20/2007	98.40	6931.60	-0.42
9/30/2009			

All Historic Measurements



WEST SLOPE

Well Name: SC00109914ABC

Owner:

Permit #: - -

Location #: SC00109914ABC

USGS Site ID: 395807108281201

Division: 6

Water District: 43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

Twtnshp

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

GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6597

Well depth (ft): 2200

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

-3.31

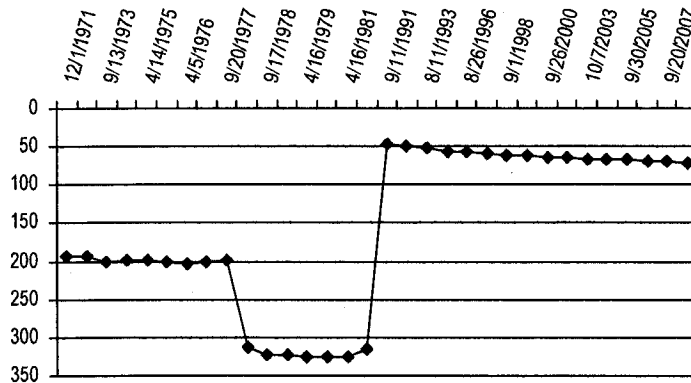
10 year:

-8.39

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	63.74	6533.26	-1.34
8/21/2001	65.16	6531.84	-1.42
10/7/2003	66.68	6530.32	-1.52
9/23/2004	67.48	6529.52	-0.80
9/30/2005	68.21	6528.79	-0.73
9/26/2006	68.83	6528.17	-0.62
9/20/2007	69.46	6527.54	-0.63
9/29/2009	70.79	6526.21	-1.33

All Historic Measurements



Well Name: SC00209508CCA3

Owner:

Permit #: - -

Location #: SC00209508CCA3

USGS Site ID: 395310108050403

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

GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 7350

Well depth (ft): 1580

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

1.64

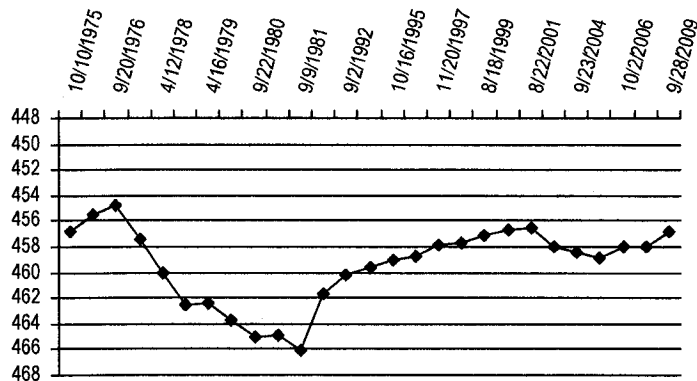
10 year:

0.22

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	456.65	6893.35	0.43
8/22/2001	456.48	6893.52	0.17
10/7/2003	458.01	6891.99	-1.53
9/23/2004	458.50	6891.50	-0.49
9/27/2005	458.88	6891.12	-0.38
10/2/2006	458.07	6891.93	0.81
9/19/2007	458.07	6891.93	0.00
9/28/2009	456.86	6893.14	1.21

All Historic Measurements



WEST SLOPE

Well Name: SC00209619ACB2

Owner: USGS

Permit #: - -

Location #: SC00209619ACB2

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6840

Well depth (ft):

853

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

-127.40

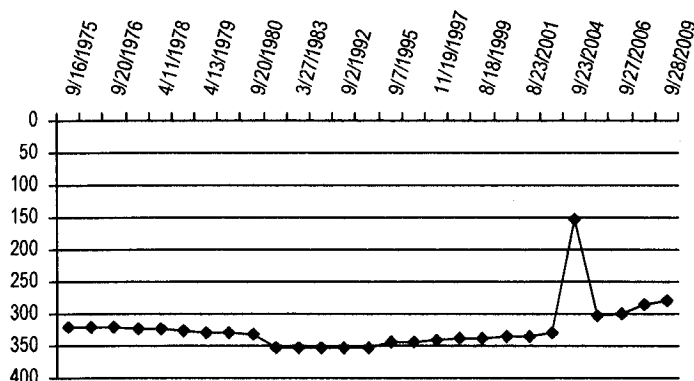
10 year:

56.24

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	335.48	6504.52	1.40
8/23/2001	334.16	6505.84	1.32
10/7/2003	330.20	6509.80	3.96
9/23/2004	153.24	6686.76	176.96
9/27/2005	302.96	6537.04	-149.72
9/27/2006	301.14	6538.86	1.82
9/19/2007	284.68	6555.32	16.46
9/28/2009	280.64	6559.36	4.04

All Historic Measurements



Well Name: SC00209721BDA

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6470

Well depth (ft):

1500

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

0.21

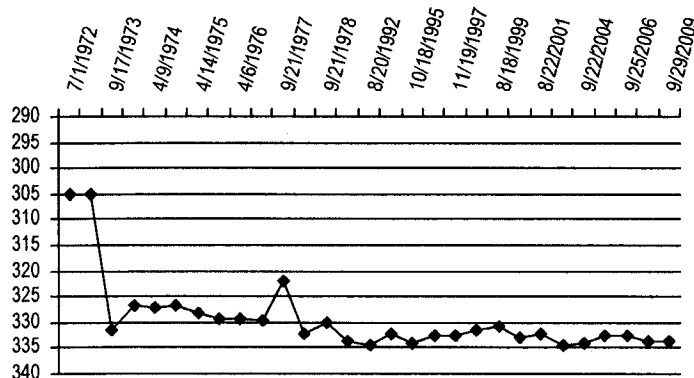
10 year:

-2.88

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	333.02	6136.98	-2.07
8/22/2001	332.46	6137.54	0.56
10/8/2003	334.33	6135.67	-1.87
9/22/2004	334.04	6135.96	0.29
9/26/2005	332.57	6137.43	1.47
9/25/2006	332.59	6137.41	-0.02
9/19/2007	333.70	6136.30	-1.11
9/29/2009	333.83	6136.17	-0.13

All Historic Measurements



WEST SLOPE

Well Name: SC00209801ACC

Owner:

Permit #: - -

Location #: SC00209801ACC

USGS Site ID: 395423108203001

Division: 6 **Water District:** 43 **County:** RIO BLANCO

Location: Q160 Q40 Q10 Section Twnshp 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6414

Well depth (ft): 2640

Aquifer(s): PARACHUTE CREEK

Water Level Change

1 year:

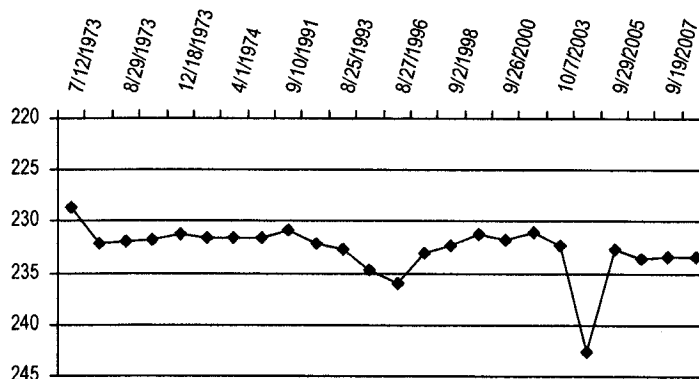
5 year: 9.24

10 year: -2.16

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	231.79	6182.21	-0.49
8/20/2001	231.04	6182.96	0.75
10/7/2003	232.34	6181.66	-1.30
9/23/2004	242.70	6171.30	-10.36
9/29/2005	232.72	6181.28	9.98
9/26/2006	233.52	6180.48	-0.80
9/19/2007	233.46	6180.54	0.06
9/29/2009	233.46	6180.54	0.00

All Historic Measurements



Well Name: SC00209803ABD2

Owner:

Permit #: - -

Location #: SC00209803ABD2

USGS Site ID: 395439108223302

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: 583 N From E/W line: 2026 E

UTM Coordinates (NAD83): Northing (UTM y): 4423308.7 Easting (UTM x): 211437.7 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6691

Well depth (ft): 1190

Aquifer(s): UINTA

Water Level Change

1 year:

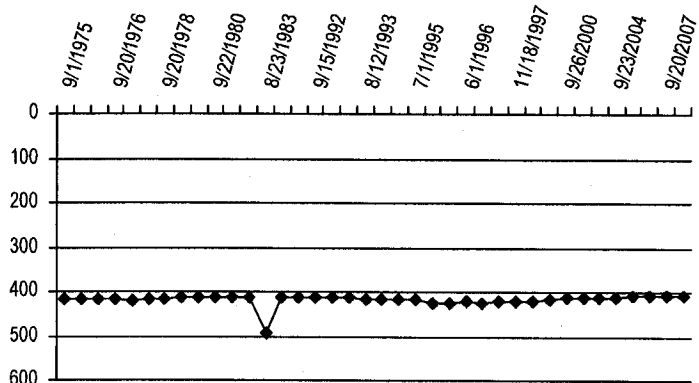
5 year: 2.90

10 year: 8.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	414.32	6276.68	1.76
8/21/2001	413.26	6277.74	1.06
10/7/2003	412.66	6278.34	0.60
9/23/2004	410.78	6280.22	1.88
9/27/2005	409.25	6281.75	1.53
9/26/2006	408.16	6282.84	1.09
9/20/2007	408.27	6282.73	-0.11
9/29/2009	407.88	6283.12	0.39

All Historic Measurements



WEST SLOPE

Well Name: SC00209803ABD3

Owner:

Permit #: - -

Location #: SC00209803ABD3

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6691

Well depth (ft): 1720

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

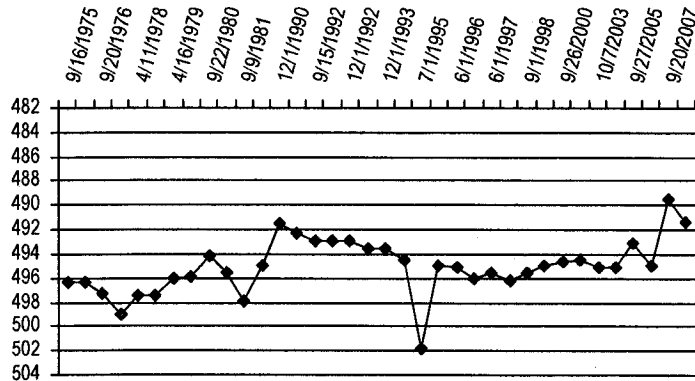
5 year: 3.70

10 year: 3.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	494.69	6196.31	0.29
8/21/2001	494.46	6196.54	0.23
10/7/2003	495.13	6195.87	-0.67
9/23/2004	495.08	6195.92	0.05
9/27/2005	493.02	6197.98	2.06
9/26/2006	495.01	6195.99	-1.99
9/20/2007	489.46	6201.54	5.55
9/29/2009	491.38	6199.62	-1.92

All Historic Measurements



Well Name: SC00209817AAD

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6500

Well depth (ft): 1540

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

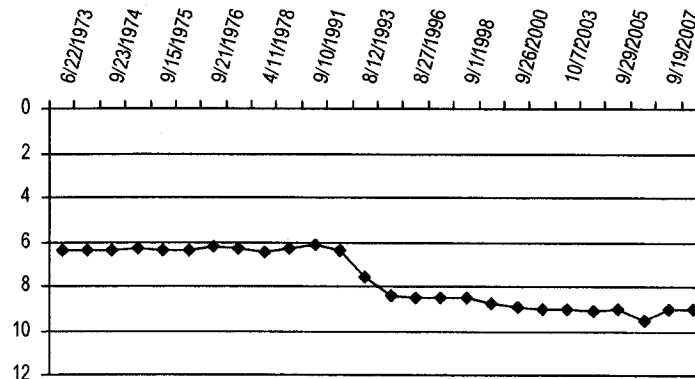
5 year: 0.11

10 year: -0.23

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	8.95	6491.05	-0.18
8/23/2001	8.98	6491.02	-0.03
10/7/2003	8.99	6491.01	-0.01
9/23/2004	9.11	6490.89	-0.12
9/29/2005	9.05	6490.95	0.06
9/26/2006	9.57	6490.43	-0.52
9/19/2007	9.04	6490.96	0.53
9/29/2009	9.00	6491.00	0.04

All Historic Measurements



WEST SLOPE

Well Name: SC00209824CBB2

Owner:

Permit #: - -

Location #: SC00209824CBB2

USGS Site ID: 395136108210002

Division:

6

Water District:

43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

24

Twnshp

2 S

Range PM

98 W S

Distance from section lines:

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6390

Well depth (ft):

640

Aquifer(s):

UINTA

GREEN RIVER

Water Level Change

1 year:

5 year:

-2.34

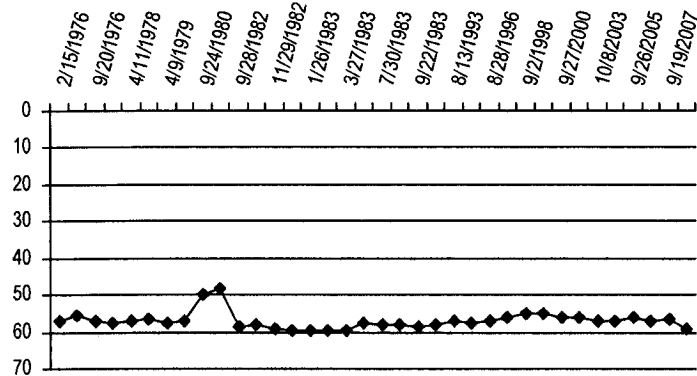
10 year:

-4.12

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	56.36	6333.64	-1.20
8/22/2001	55.97	6334.03	0.39
10/8/2003	56.91	6333.09	-0.94
9/24/2004	56.94	6333.06	-0.03
9/26/2005	56.05	6333.95	0.89
9/27/2006	57.20	6332.80	-1.15
9/19/2007	56.43	6333.57	0.77
9/29/2009	59.28	6330.72	-2.85

All Historic Measurements



Well Name: SC00209824CBB3

Owner:

Permit #: - -

Location #: SC00209824CBB3

USGS Site ID: 395136108210003

Division:

6

Water District:

43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

24

Twnshp

2 S

Range PM

98 W S

Distance from section lines:

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft):

6390

Well depth (ft):

1160

Aquifer(s):

GREEN RIVER

Water Level Change

1 year:

5 year:

-4.34

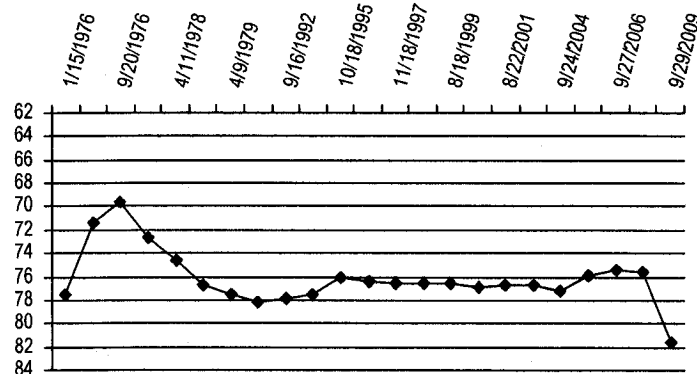
10 year:

-4.90

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	76.84	6313.16	-0.21
8/22/2001	76.70	6313.30	0.14
10/8/2003	76.71	6313.29	-0.01
9/24/2004	77.19	6312.81	-0.48
9/26/2005	75.91	6314.09	1.28
9/27/2006	75.45	6314.55	0.46
9/19/2007	75.56	6314.44	-0.11
9/29/2009	81.53	6308.47	-5.97

All Historic Measurements



WEST SLOPE

Well Name: SC00209912ABD1

Owner:

Permit #: - -

Location #: SC00209912ABD1

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 SE 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6560

Well depth (ft): 1600

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

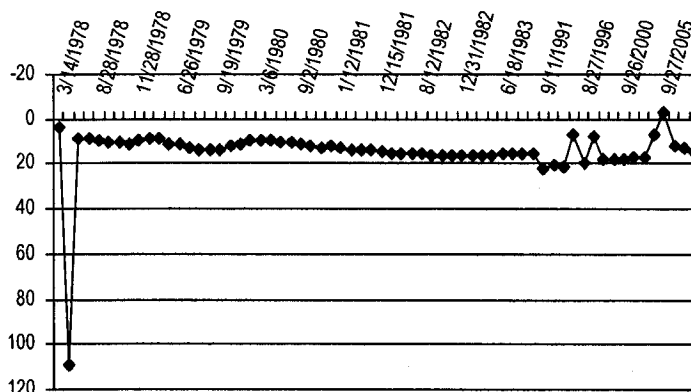
5 year: -7.35

10 year: 3.53

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/26/2000	17.91	6542.09	-0.18
8/21/2001	17.39	6542.61	0.52
10/7/2003	16.83	6543.17	0.56
9/23/2004	6.85	6553.15	9.98
9/27/2005	-2.93	6562.93	9.78
9/26/2006	12.23	6547.77	-15.16
9/20/2007	12.65	6547.35	-0.42
9/29/2009	14.20	6545.80	-1.55

All Historic Measurements



Well Name: SC00309617AAB

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6605

Well depth (ft): 1160

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

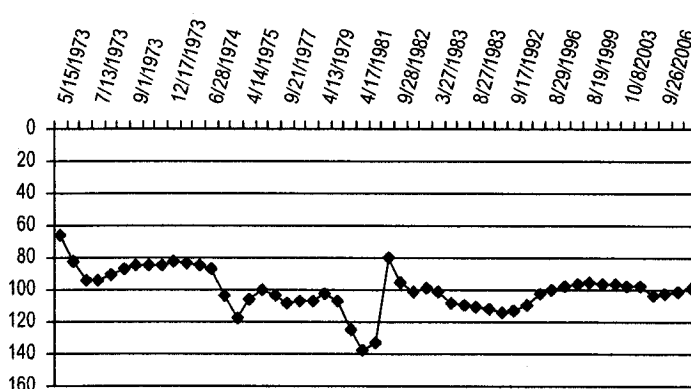
5 year: -0.70

10 year: -3.47

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	96.84	6508.16	-1.85
8/23/2001	96.59	6508.41	0.25
10/8/2003	98.23	6506.77	-1.64
9/24/2004	97.76	6507.24	0.47
9/26/2005	103.33	6501.67	-5.57
9/26/2006	102.80	6502.20	0.53
9/19/2007	100.76	6504.24	2.04
9/28/2009	98.46	6506.54	2.30

All Historic Measurements



WEST SLOPE

Well Name: SC00309629BAB

Owner:

Permit #: - -

Location #: SC00309629BAB

USGS Site ID: 394559108114201

Division: 6

Water District: 43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

Twnshp

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6849

Well depth (ft): 1090

Aquifer(s): UINTA

Water Level Change

1 year:

5 year:

-0.08

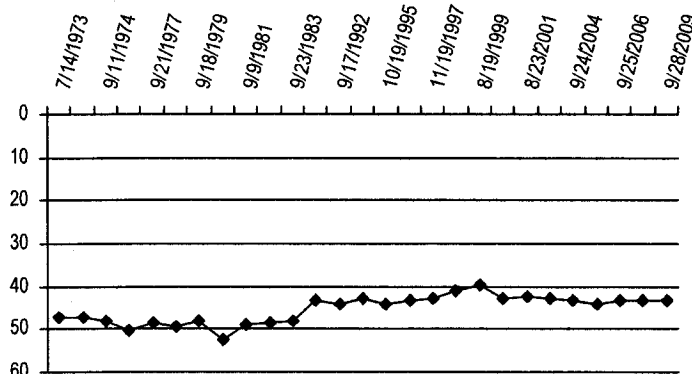
10 year:

-3.62

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	42.62	6806.38	-2.94
8/23/2001	42.28	6806.72	0.34
10/8/2003	42.80	6806.20	-0.52
9/24/2004	43.22	6805.78	-0.42
9/27/2005	44.27	6804.73	-1.05
9/25/2006	43.26	6805.74	1.01
9/19/2007	43.06	6805.94	0.20
9/28/2009	43.30	6805.70	-0.24

All Historic Measurements



Well Name: SC00309704AAA1

Owner:

Permit #: - -

Location #: SC00309704AAA1

USGS Site ID: 394926108163901

Division: 6

Water District: 43

County: RIO BLANCO

Location:

Q160 Q40 Q10

Section

Twnshp

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6411

Well depth (ft): 2070

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

5 year:

3.54

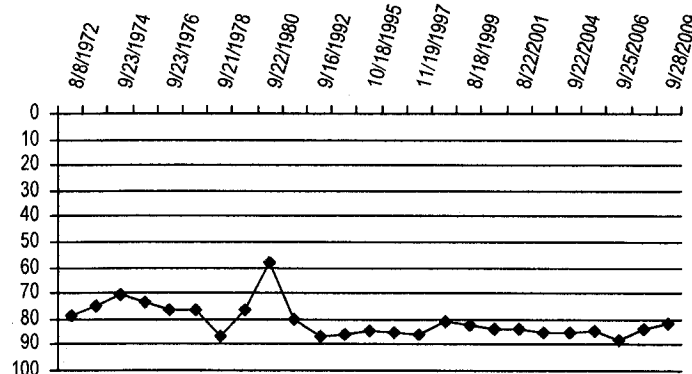
10 year:

0.65

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	83.87	6327.13	-1.57
8/22/2001	84.01	6326.99	-0.14
10/8/2003	85.21	6325.79	-1.20
9/22/2004	85.19	6325.81	0.02
9/26/2005	84.85	6326.15	0.34
9/25/2006	88.34	6322.66	-3.49
9/19/2007	84.00	6327.00	4.34
9/28/2009	81.65	6329.35	2.35

All Historic Measurements



WEST SLOPE

Well Name: SC00309730AAC2

Owner:

Permit #: - -

Location #: SC00309730AAC2

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 NE 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6805

Well depth (ft): 655

Aquifer(s): UINTA

Water Level Change

1 year:

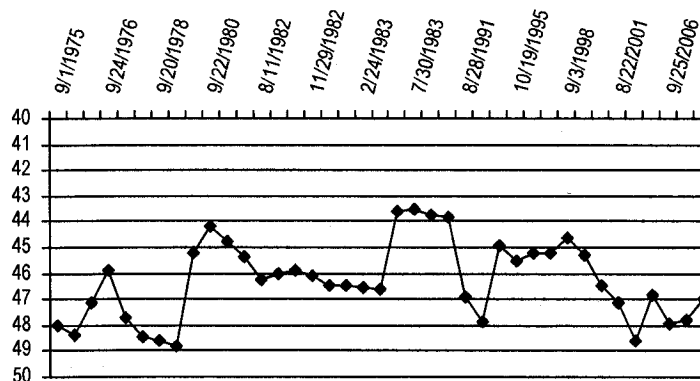
5 year:

10 year: -1.72

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	46.45	6758.55	-1.19
8/22/2001	47.10	6757.90	-0.65
10/8/2003	48.61	6756.39	-1.51
9/26/2005	46.83	6758.17	1.78
9/25/2006	47.95	6757.05	-1.12
9/19/2007	47.80	6757.20	0.15
9/28/2009	46.98	6758.02	0.82

All Historic Measurements



Well Name: SC00309730AAC3

Owner: USGS

Permit #: - -

Location #: SC00309730AAC3

USGS Site ID: 394540108191203

Division: 6 **Water District:** 43 **County:** RIO BLANCO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:

NE NE 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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6805

Well depth (ft): 1040

Aquifer(s): GREEN RIVER

Water Level Change

1 year:

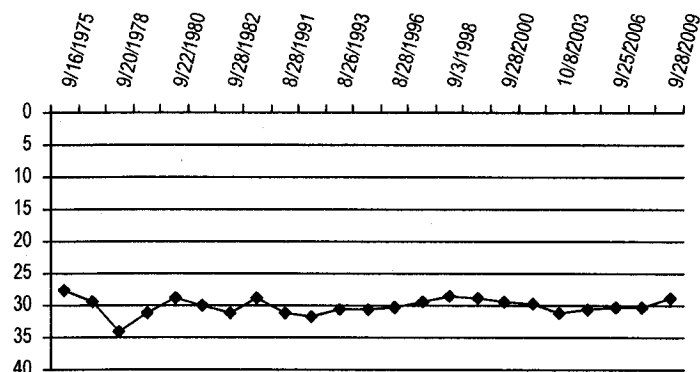
5 year:

10 year: 0.05

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	29.40	6775.60	-0.61
8/22/2001	29.85	6775.15	-0.45
10/8/2003	31.22	6773.78	-1.37
9/26/2005	30.47	6774.53	0.75
9/25/2006	30.34	6774.66	0.13
9/19/2007	30.31	6774.69	0.03
9/28/2009	28.74	6776.26	1.57

All Historic Measurements



WEST SLOPE

Well Name: SC00309811CDC1

Owner:

Permit #: - -

Location #: SC00309811CDC1

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: 'E+04 W
UTM Coordinates (NAD83): Northing (UTM y): 4410565.6 Easting (UTM x): 211931.3 GPS
Latitude/Longitude (decimal degrees):

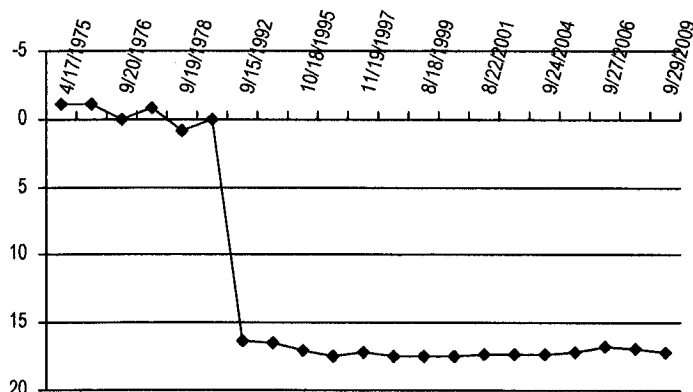
Surface Elevation (ft): 6580
Well depth (ft): 744
Aquifer(s): UINTA

Water Level Change
1 year:
5 year: 0.15
10 year: 0.28

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	17.53	6562.47	-0.08
8/22/2001	17.39	6562.61	0.14
10/8/2003	17.38	6562.62	0.01
9/24/2004	17.32	6562.68	0.06
9/26/2005	17.18	6562.82	0.14
9/27/2006	16.78	6563.22	0.40
9/19/2007	16.88	6563.12	-0.10
9/29/2009	17.17	6562.83	-0.29

All Historic Measurements



Well Name: SC00309811CDC2

Owner:

Permit #: - -

Location #: SC00309811CDC2

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 GPS
Latitude/Longitude (decimal degrees):

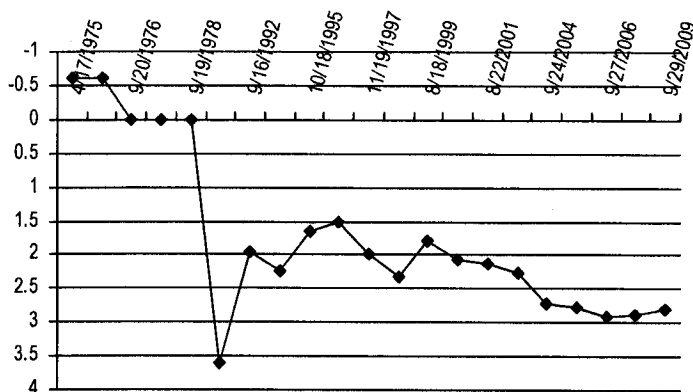
Surface Elevation (ft): 6580
Well depth (ft): 1290
Aquifer(s): PARACHUTE CREEK

Water Level Change
1 year:
5 year: -0.09
10 year: -1.01

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	2.06	6577.94	-0.26
8/22/2001	2.12	6577.88	-0.06
10/8/2003	2.28	6577.72	-0.16
9/24/2004	2.72	6577.28	-0.44
9/26/2005	2.77	6577.23	-0.05
9/27/2006	2.92	6577.08	-0.15
9/19/2007	2.89	6577.11	0.03
9/29/2009	2.81	6577.19	0.08

All Historic Measurements



WEST SLOPE

Well Name: SC00409518DDA

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 GPS
Latitude/Longitude (decimal degrees):

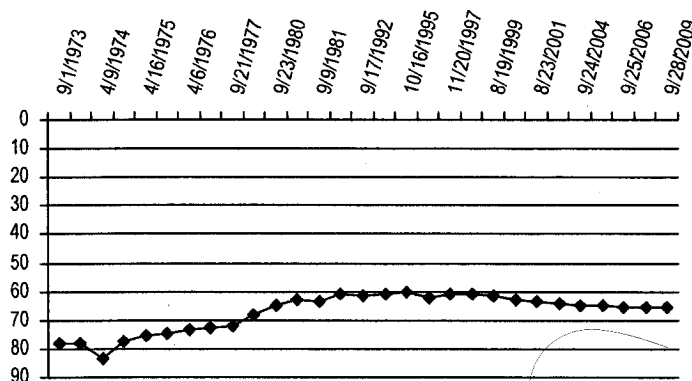
Surface Elevation (ft): 7393
Well depth (ft): 943
Aquifer(s): GREEN RIVER

Water Level Change
1 year:
5 year: -0.45
10 year: -3.88

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/27/2000	62.93	7330.07	-1.45
8/23/2001	63.42	7329.58	-0.49
10/8/2003	64.34	7328.66	-0.92
9/24/2004	64.91	7328.09	-0.57
9/26/2005	64.92	7328.08	-0.01
9/25/2006	65.19	7327.81	-0.27
9/19/2007	65.33	7327.67	-0.14
9/28/2009	65.36	7327.64	-0.03

All Historic Measurements



Well Name: SC00609427DDA

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 GPS
Latitude/Longitude (decimal degrees): 39.490764 -107.865569

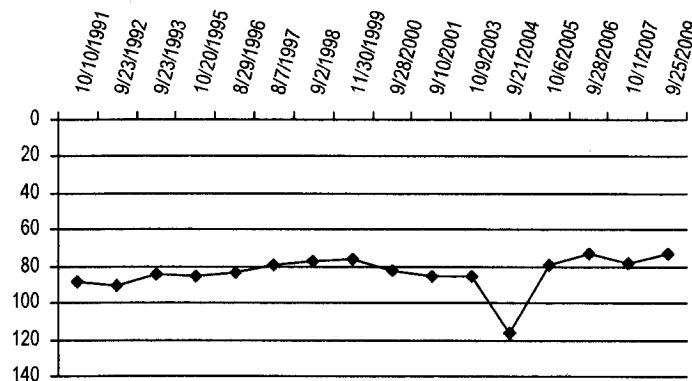
Surface Elevation (ft): 5340
Well depth (ft): 137
Aquifer(s): WASATCH

Water Level Change
1 year:
5 year: 43.07
10 year: 2.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	82.17	5257.83	-5.97
9/10/2001	85.25	5254.75	-3.08
10/9/2003	85.03	5254.97	0.22
9/21/2004	116.67	5223.33	-31.64
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

All Historic Measurements



WEST SLOPE

Well Name: SC00709210ADA

Owner:

Permit #: 15795 - -

Location #: SC00709210ADA

USGS Site ID: 392745107382701

Division: 5 **Water District:** 45 **County:** GARFIELD

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SE NE 10 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 GPS

Latitude/Longitude (decimal degrees): 39.464180 -107.643212

Surface Elevation (ft): 6120

Well depth (ft): 294

Aquifer(s): WASATCH

Water Level Change

1 year:

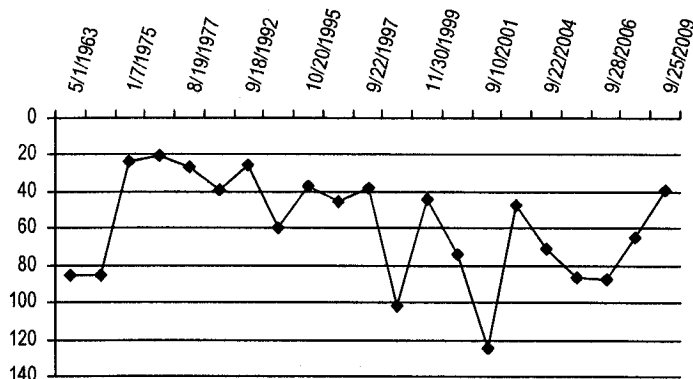
5 year: 31.95

10 year: 4.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	74.57	6045.43	-30.79
9/10/2001	124.90	5995.10	-50.33
10/10/2003	47.22	6072.78	77.68
9/22/2004	70.93	6049.07	-23.71
9/30/2005	85.99	6034.01	-15.06
9/28/2006	87.57	6032.43	-1.58
10/1/2007	64.57	6055.43	23.00
9/25/2009	38.98	6081.02	25.59

All Historic Measurements



Well Name: SC00709210DAD

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 GPS

Latitude/Longitude (decimal degrees): 39.459061 -107.648422

Surface Elevation (ft): 6140

Well depth (ft): 277

Aquifer(s): WASATCH

Water Level Change

1 year:

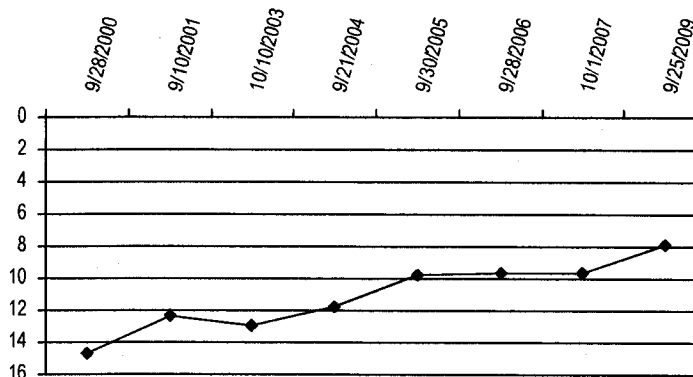
5 year: 3.83

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/28/2000	14.67	6125.33	
9/10/2001	12.32	6127.68	2.35
10/10/2003	12.89	6127.11	-0.57
9/21/2004	11.74	6128.26	1.15
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

All Historic Measurements



WEST SLOPE

Well Name: SC00709510ADC

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 GPS

Latitude/Longitude (decimal degrees): 39.452575 -107.977414

Surface Elevation (ft): 6135

Well depth (ft):

Aquifer(s): WASATCH

Water Level Change

1 year:

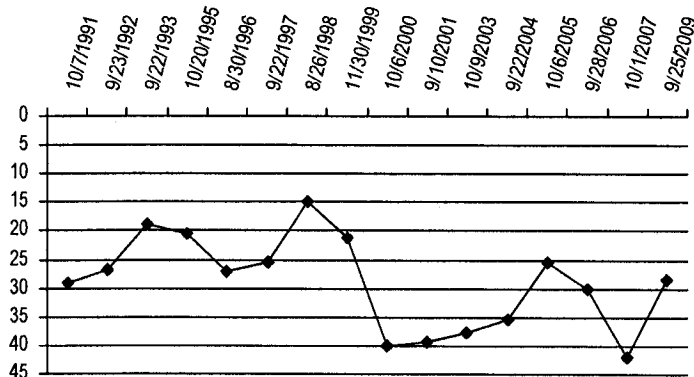
5 year: 6.77

10 year: -7.48

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/6/2000	40.10	6094.90	-19.00
9/10/2001	39.42	6095.58	0.68
10/9/2003	37.75	6097.25	1.67
9/22/2004	35.35	6099.65	2.40
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

All Historic Measurements



Well Name: SC00709913DBC

Owner:

Permit #: 10239 - R -

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 GPS

Latitude/Longitude (decimal degrees): 39.444233 -108.390037

Surface Elevation (ft): 5865

Well depth (ft): 138

Aquifer(s): WASATCH

Water Level Change

1 year:

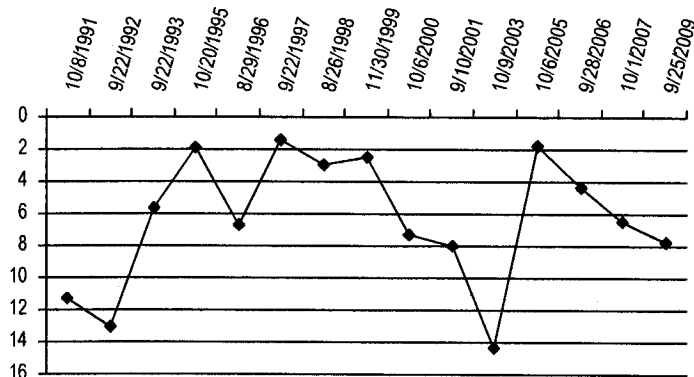
5 year:

10 year: -5.31

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/6/2000	7.26	5857.74	-4.79
9/10/2001	8.00	5857.00	-0.74
10/9/2003	14.39	5850.61	-6.39
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

All Historic Measurements



WEST SLOPE

Well Name: SC01309228ACB1

Owner:

Permit #: - -

Location #: SC01309228ACB1

USGS Site ID: 385348107402101

Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW NW 28 13 S 92 W S From N/S line: 1670 N From E/W line: 2225 E
UTM Coordinates (NAD83): Northing (UTM y): 4308653.5 Easting (UTM x): 268191.6 GPS
Latitude/Longitude (decimal degrees): 38.896192 -107.672917

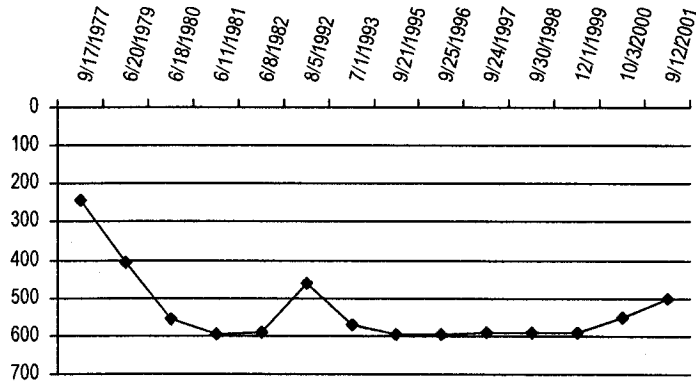
Surface Elevation (ft): 8180
Well depth (ft): 604
Aquifer(s): MESA VERDE GROUP

Water Level Change
1 year: 50.38
5 year: 92.12
10 year: -0.32

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2000	552.94	7627.06	36.08
9/12/2001	502.56	7677.44	50.38

All Historic Measurements



Well Name: SC01309310DBD1

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 GPS
Latitude/Longitude (decimal degrees): 38.934719 -107.767786

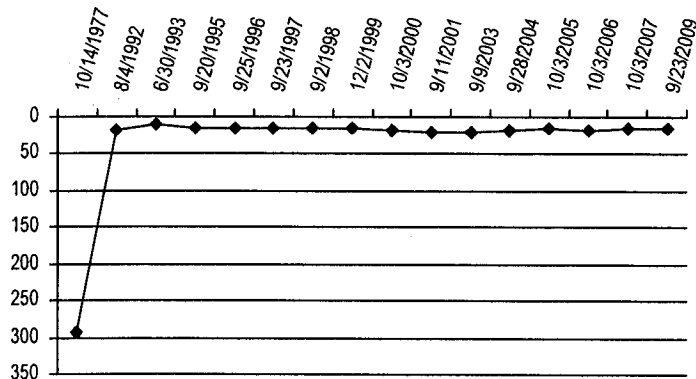
Surface Elevation (ft): 7680
Well depth (ft): 310
Aquifer(s): MESA VERDE GROUP

Water Level Change
1 year:
5 year: 2.31
10 year: -0.14

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2000	18.45	7661.55	-2.45
9/11/2001	20.12	7659.88	-1.67
9/9/2003	20.18	7659.82	-0.06
9/28/2004	18.45	7661.55	1.73
10/3/2005	14.92	7665.08	3.53
10/3/2006	18.08	7661.92	-3.16
10/3/2007	14.87	7665.13	3.21
9/23/2009	16.14	7663.86	-1.27

All Historic Measurements



WEST SLOPE

Well Name: SC01309316AAD

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 GPS
Latitude/Longitude (decimal degrees): 38.928643 -107.781575

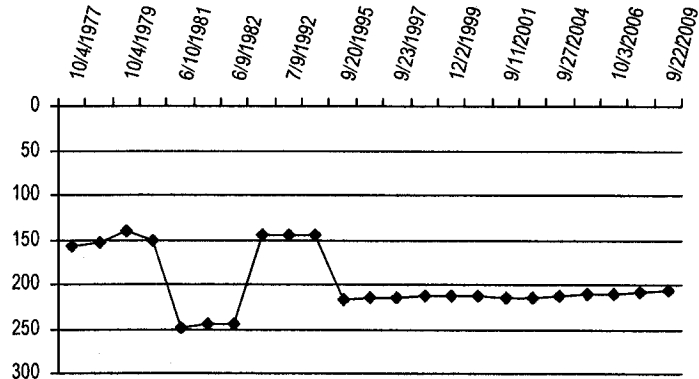
Surface Elevation (ft): 7480
Well depth (ft): 560
Aquifer(s): MESA VERDE GROUP

Water Level Change
1 year:
5 year: 6.45
10 year: 6.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2000	213.46	7266.54	-0.12
9/11/2001	214.20	7265.80	-0.74
9/9/2003	213.96	7266.04	0.24
9/27/2004	213.19	7266.81	0.77
10/3/2005	210.84	7269.16	2.35
10/3/2006	209.73	7270.27	1.11
10/3/2007	208.48	7271.52	1.25
9/22/2009	206.74	7273.26	1.74

All Historic Measurements



Well Name: SC01309324CBA1

Owner:

Permit #: - -

Location #: SC01309324CBA1

USGS Site ID: 385430107442901

Division: 4 **Water District:** 40 **County:** DELTA
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW 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 GPS
Latitude/Longitude (decimal degrees): 38.908135 -107.741708

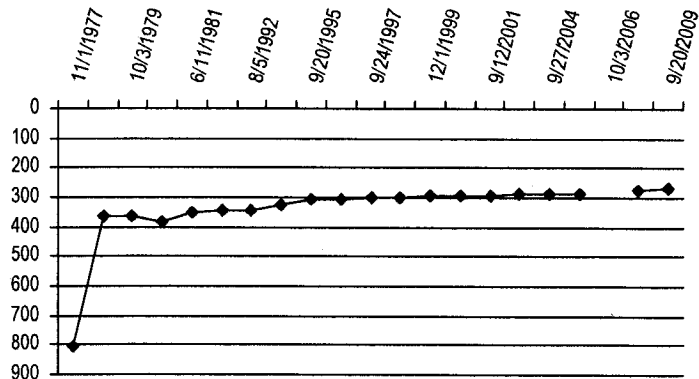
Surface Elevation (ft): 8300
Well depth (ft): 810
Aquifer(s): MESA VERDE GROUP

Water Level Change
1 year:
5 year: 17.53
10 year: 25.94

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/3/2000	293.96	8006.04	-0.02
9/12/2001	293.44	8006.56	0.52
9/11/2003	287.79	8012.21	5.65
9/27/2004	285.53	8014.47	2.26
10/3/2005	286.36	8013.64	-0.83
10/3/2006			
10/3/2007	275.81	8024.19	
9/20/2009	268.00	8032.00	7.81

All Historic Measurements



WEST SLOPE

Well Name: SC01309508AAC1

Owner: STEVE COURY

Permit #: - -

Location #: SC01309508AAC1

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6920

Well depth (ft): 585

Aquifer(s): MESA VERDE GROUP

Water Level Change

1 year:

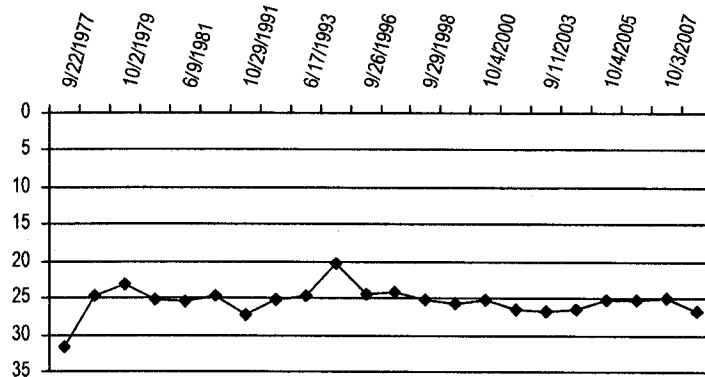
5 year: -0.25

10 year: -1.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2000	25.18	6894.82	0.49
9/12/2001	26.48	6893.52	-1.30
9/11/2003	26.82	6893.18	-0.34
9/28/2004	26.52	6893.48	0.30
10/4/2005	25.29	6894.71	1.23
10/3/2006	25.32	6894.68	-0.03
10/3/2007	25.08	6894.92	0.24
9/23/2009	26.77	6893.23	-1.69

All Historic Measurements



Well Name: SC01309511CCB1

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 GPS

Latitude/Longitude (decimal degrees): 38.933528 -107.987313

Surface Elevation (ft): 6700

Well depth (ft): 459

Aquifer(s): MESA VERDE GROUP

Water Level Change

1 year:

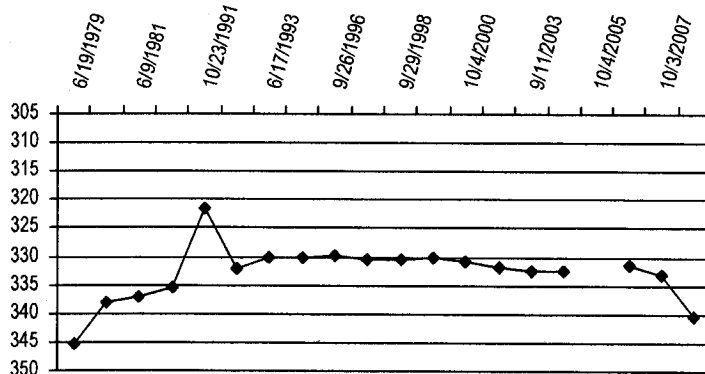
5 year: -7.85

10 year: -10.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2000	330.81	6369.19	-0.74
9/12/2001	331.70	6368.30	-0.89
9/11/2003	332.61	6367.39	-0.91
9/27/2004	332.52	6367.48	0.09
10/4/2005			
10/2/2006	331.55	6368.45	
10/3/2007	333.25	6366.75	-1.70
9/23/2009	340.37	6359.63	-7.12

All Historic Measurements



WEST SLOPE

Well Name: SC01309516BCB1

Owner: ART & PAULA NEUMANN

Permit #: - -

Location #: SC01309516BCB1

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 GPS

Latitude/Longitude (decimal degrees):

Surface Elevation (ft): 6760

Well depth (ft): 378

Aquifer(s): MESA VERDE GROUP

Water Level Change

1 year:

5 year: 10.98

10 year: 20.96

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/4/2000	231.52	6528.48	1.59
9/12/2001	230.57	6529.43	0.95
9/11/2003	233.20	6526.80	-2.63
9/28/2004	223.13	6536.87	10.07
10/4/2005	224.85	6535.15	-1.72
10/4/2006	224.46	6535.54	0.39
10/3/2007	233.85	6526.15	-9.39
9/23/2009	212.15	6547.85	21.70

All Historic Measurements

