

**GROUNDWATER LEVELS IN THE
DENVER BASIN BEDROCK AQUIFERS**

2013



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WATER LEVELS IN THE DENVER BASIN BEDROCK AQUIFERS

2013

This report updates basic data concerning the depth to and elevation of groundwater in the four main Denver Basin bedrock aquifers collected during the spring of 2013. The report is organized by aquifer and well location. Well completion information is provided, where available. Wells that may be completed in more than one aquifer are listed in the uppermost aquifer.

Overall, data for 275 Denver Basin wells are included in this report. More than 110 water level measurements in 2013 were obtained by Division of Water Resources (Division) personnel. Historically, five wells have been instrumented with data loggers collecting daily water level data. Four of these are located in the Castle Rock area monitoring all four Denver Basin aquifers (well names: CO3_LTDW, CO3_TKD, CO6_KA, and CO3_KLF). The fifth well (DSS01BR) is completed in the upper Arapahoe in the Bennett area. This year, in the Pleasant View area near Golden, two additional wells were instrumented with data loggers. These wells are completed in the Arapahoe and Laramie-Fox Hills aquifers, respectively. Water level data from 113 cooperator wells are also included in this report. Personnel from cooperating water districts and municipalities graciously provided these data upon request. The Division appreciates the cooperation of the many entities that provide water level information.

New to the report this year, is a modification to the time axis of the hydrographs. 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 2013. Wells lacking measurements in the past 10 years have been removed from the monitoring program and are no longer included in this publication.

Included in this report is a summary of the Denver Basin hydrogeology with generalized aquifer maps and geologic cross-sections.

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 ground water and the information in this report, please contact the Ground Water Information Desk at (303) 866-3587.

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GEOLOGY OF THE DENVER BASIN AQUIFERS

The Denver Basin is the southern portion of the much larger Denver-Julesburg Basin that extends northward into southern Wyoming and eastward into adjoining states (Fig.1). For groundwater resources administration, the Denver Basin is defined as the outcrop or subcrop of the base of the Laramie-Fox Hills aquifer, which encompasses an area of approximately 6,700 square miles. The administrative Denver Basin extends northward into Weld County near Greeley, into the eastern portions of Adams, Arapahoe, and Elbert counties near Limon, southward into El Paso County near Colorado Springs, and is bounded on the west by the Front Range mountains of Jefferson, Douglas, and El Paso counties. Figure 1 displays the geometry and extent of the four main aquifers that comprise the Denver Basin aquifer system.

The Denver Basin aquifers are composed of sedimentary rock layers, up to 3,000 feet thick in the deepest part of the basin. Generalized cross-sections showing the overlapping geologic formations are shown in Figure 2. In descending order, the hydrogeologic units are identified as the Dawson, Denver, Arapahoe, and Laramie-Fox Hills aquifers.

Extensive studies of these aquifers have been conducted for over 100 years. Water from the aquifers has been used in the Denver area for commercial and domestic supplies since the 1880's. The administration of the Denver Basin aquifers is based on a detailed study completed by the Colorado Division of Water Resources in 1985 as part of a legislatively mandated study commonly known as Senate Bill 5. During the study, the staff of the Division collected extensive information on the nature of the aquifers, the occurrence of ground water in the aquifers, and the effects of groundwater pumping on surface streams throughout the basin. The estimated amount of water contained in the aquifers is presented in Table 1. Implementation of the South Platte Decision Support System (SPDSS) by the Colorado Water Conservation Board also focused on updating the aquifer geometry, aquifer property, and water level datasets of the Denver Basin. In 2011 the Colorado Geological Survey in conjunction with the Denver Museum of Nature & Science produced two publications refining our understanding of the geology of the water producing formations in the Denver Basin. Also in 2011, the US Geological Survey published the results of a new numerical groundwater model of the aquifer system.

A brief discussion of each hydrogeologic unit within the Denver Basin aquifer system is presented below. For the purposes of groundwater administration, the Division's Senate Bill 5 study is recognized as the authoritative study of the Denver Basin aquifers.

DAWSON AQUIFER

The Dawson aquifer is the uppermost aquifer in the Denver Basin and covers an area of approximately 1,400 square miles. The aquifer varies in thickness, depending on location, and attains a maximum thickness of almost 1,200 feet in the vicinity of Monument. The Dawson aquifer is at or near the land surface throughout its entire areal extent. The aquifer is composed of predominately conglomeratic, coarse-grained arkosic sandstones with minor amounts of interbedded clay and clay shale.

Typical well yields in the Dawson are up to 300 gallons per minute. The northern portion of the aquifer has been subdivided into two hydrogeologic units for administrative purposes. These units are known as the Upper and Lower Dawson aquifers. This separation is based on the presence of an approximately 50-foot thick shale layer that hydraulically isolates the Upper and

Lower Dawson aquifer units. The Dawson aquifer is separated from the underlying Denver aquifer by a clay shale sequence ranging from 25 to 50 feet thick.

DENVER AQUIFER

The Denver aquifer covers an area of approximately 3,500 miles and varies in thickness from a thin eroded edge at its outcrop/subcrop up to 1,000 feet. The Denver aquifer consists of a series of interbedded clay shale, clay, claystone, siltstone and sandstone lenses. The sandstone and pebble compositions are typically volcanic. Carbonaceous material and coal beds are also common.

Due to its finer grained composition, wells commonly have yields of 50-150 gallons per minute. The aquifer is typically developed for domestic uses, though a number of municipal wells have been drilled on the western side of the basin where yields are higher. The Denver aquifer is separated from the underlying Arapahoe aquifer by an extensive clay/shale unit approximately 50 feet thick. The clay/shale interval serves as a hydraulic barrier between the aquifers.

ARAPAHOE AQUIFER

The Arapahoe aquifer is composed of interbedded conglomerates, sandstones, siltstones, and clay shales. The aquifer underlies an area of almost 4,700 square miles and is generally about 400 feet thick. For administrative purposes, the northern portion of the hydrogeologic unit is subdivided into an upper and lower aquifer that is separated by a shale sequence ranging from 50 to 100 feet thick.

The Arapahoe is the most prolific of the four Denver Basin aquifers with good quality wells yielding up to 800 gallons per minute. Consequently, the aquifer is used extensively to supply municipal water systems. Water quality is generally good in the aquifer as evidenced by its use by Deep Rock Water to obtain water for bottling.

LARAMIE FORMATION

The thick shale sequences of the Laramie Formation form the aquitard or hydraulic barrier that separates the Arapahoe aquifer from the underlying Laramie-Fox Hills aquifer. The formation consists of approximately 400 feet of clay shales with minor interbeds of sandstone and siltstone. Coal beds are common within the formation and have been mined commercially along the eastern margin of the basin. Minor amounts of water are present within the sandstones, but are rarely developed for water supplies. Water in the sandstone units is of generally poor quality due to the presence of sulfides and biogenic gas.

The basal portion of the Laramie Formation contains two relatively thick sandstone units (the A and B sandstones) which are hydraulically isolated from the upper part of the formation. These sandstone units, combined with the underlying Fox Hills Sandstone, compose the hydrogeologic unit of the Laramie-Fox Hills aquifer.

LARAMIE-FOX HILLS AQUIFER

The lowermost of the four Denver Basin aquifers is the Laramie-Fox Hills aquifer which underlies approximately 6,700 square miles and marks the areal extent of the basin for economic ground water development. The aquifer is made up of both the marine sandstones of the Fox Hills Sandstone and the overlying fluvial sandstones in the lower Laramie Formation. The Laramie-Fox Hills aquifer is generally between 250 and 300 feet thick, and includes about 150 to 200 feet of fine-grained and medium-grained sandstone.

Wells yields of 350 gallons per minute are common. The aquifer is extensively utilized throughout the basin for commercial development and less so for domestic due to the deeper well depths over most of the basin. Both the Laramie-Fox Hills and Arapahoe aquifers are generally under artesian pressure at the present time.

PIERRE SHALE

The Pierre Shale underlies the Fox Hills Formation and is composed of up to 4,500 feet of marine shale with minor sandstone/siltstone lenses. In general, there is not sufficient water in the intermittent sandstones for use in more than a single-family residence or possibly for the watering of livestock. This formation defines the boundary for development of ground water for commercial purposes in the Denver Basin.

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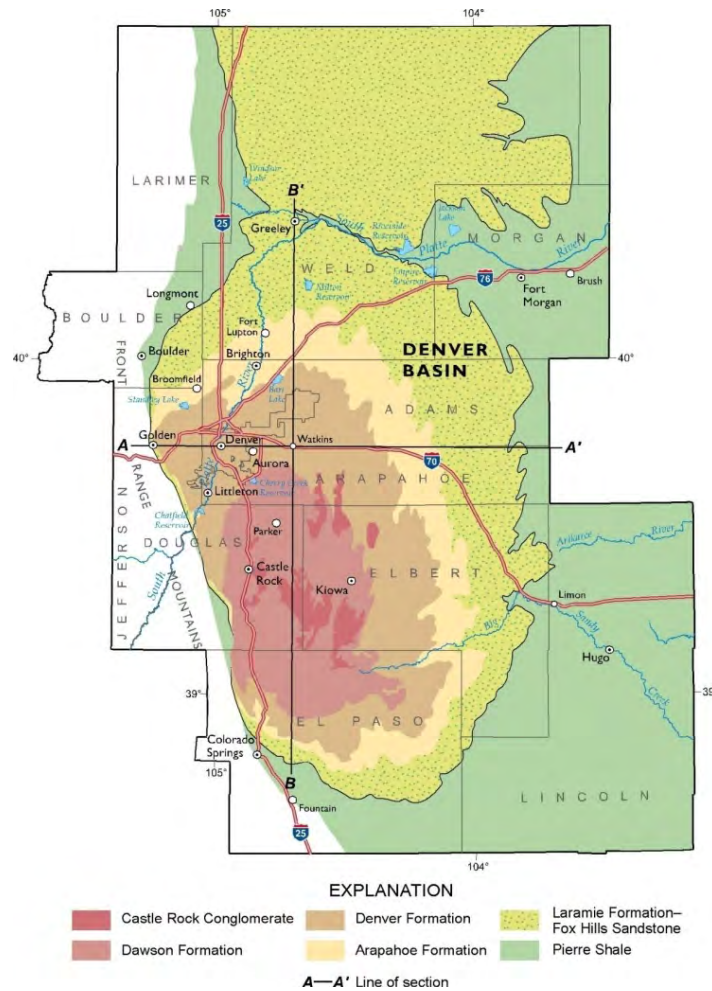


Figure 1. Extent of Denver Basin Aquifers, from Colorado Geological Survey Special Publication 53.

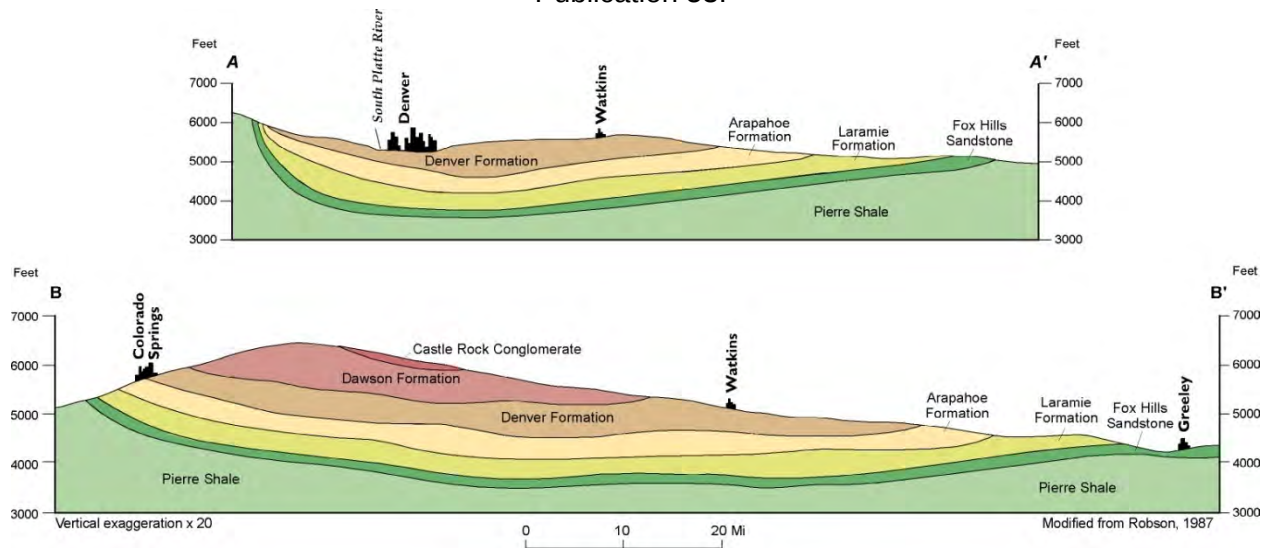


Figure 2. General cross-section of Denver Basin Aquifers, from Colorado Geological Survey Special Publication 53.

Table 1: Estimated volume of recoverable water in storage in the Denver Basin aquifers

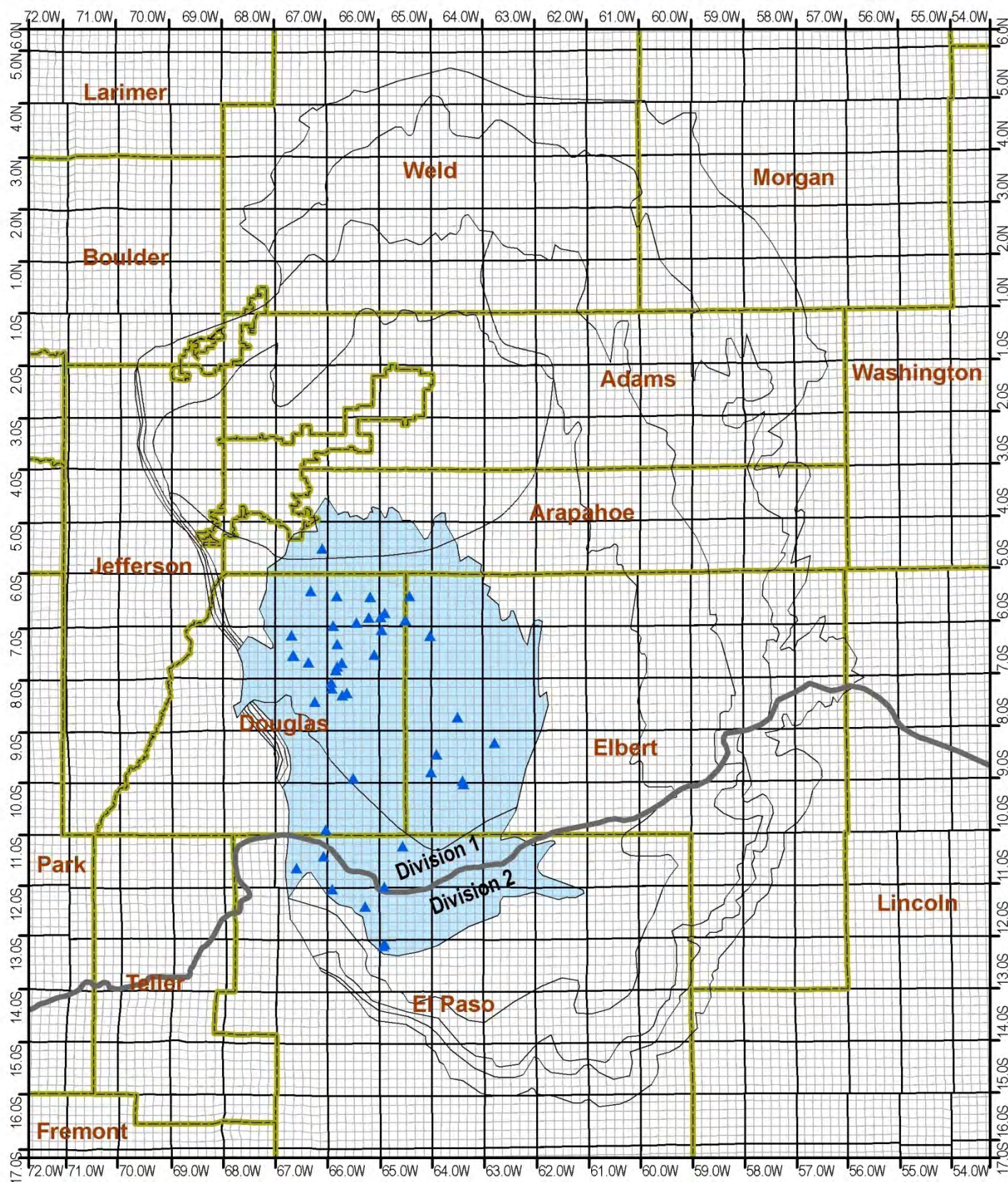
AQUIFER	SPECIFIC YIELD (percent)	VOLUME IN STORAGE (millions of acre-feet)
Upper Dawson	20	22
Lower Dawson	20	10
Denver	17	71
Upper Arapahoe	17	78
Lower Arapahoe	17	12
Laramie-Fox Hills	15	102
TOTAL		295 million acre-feet

Important Notes:

- 1) Data in the table above from Division of Water Resources, 1985 Denver Basin studies completed in compliance with Senate Bill 85-05
- 2) Based on analysis of drill core collected in 1999 from a location near Kiowa, the stated specific yield values may be as much as 25 to 30 percent above an "average" specific yield value for the Denver Basin aquifers. Therefore, the actual volume of water contained in the aquifers may be less than the volumes estimated.

DAWSON AQUIFER

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Source:
 Water level locations, Colorado Division of Water Resources
 County boundary, Colorado Department of Local Affairs
 Public Land Survey System, Tobin Data Graphics
 Projection:
 Universal Transverse Mercator, Zone 13, Meters
 North American Datum 1983

Denver Basin Aquifer - Dawson

▲ Water Level Location



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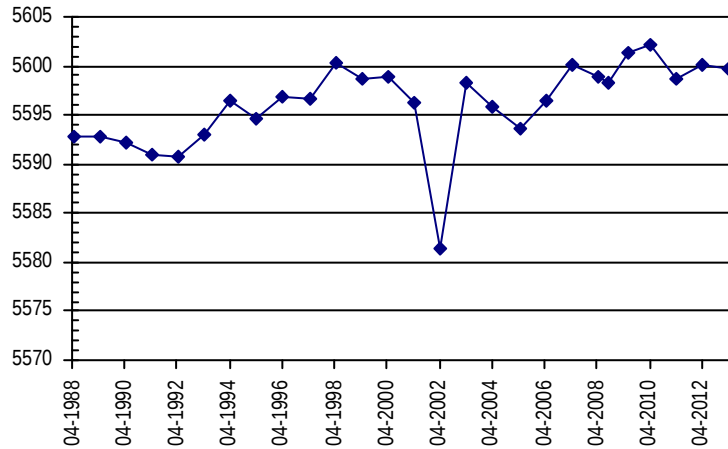
DENVER BASIN
Dawson Aquifer(s)

Well Name: COLORADO PARKS AND RECREATION **Owner:**
Permit #: 28192 - - **Location #:** SC00506724BAA **USGS Site ID:** 393632104502101
Division: 1 **Water District:** 8 **County:** ARAPAHOE
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NE NE 24 5 S 67 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4384356.0 Easting (UTM x): 513774.0 GPS
Latitude/Longitude (decimal degrees): 39.608840 -104.839548
Surface Elevation (ft): 5627.96 **Top Perforated Interval (ft):** 68 **Base of grout (ft):** 68 **Water Level Change**
Well depth (ft): 148 **Bottom Perforated Interval (ft):** 148 **1 year:** -0.44
Aquifer(s): DAWSON **5 year:** 0.71
10 year: 1.31

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	29.60	5598.36	17.00
4/2/2004	32.20	5595.76	-2.60
4/6/2005	34.38	5593.58	-2.18
4/5/2006	31.45	5596.51	-0.35
4/10/2007	27.90	5600.06	2.50
4/21/2008	29.00	5598.96	-1.10
9/23/2008	29.63	5598.33	-0.63
6/1/2009	26.65	5601.31	2.98
4/22/2010	25.75	5602.21	0.90
4/11/2011	29.19	5598.77	-3.44
4/30/2012	27.85	5600.11	1.34
4/18/2013	28.29	5599.67	-0.44

All Historic Measurements

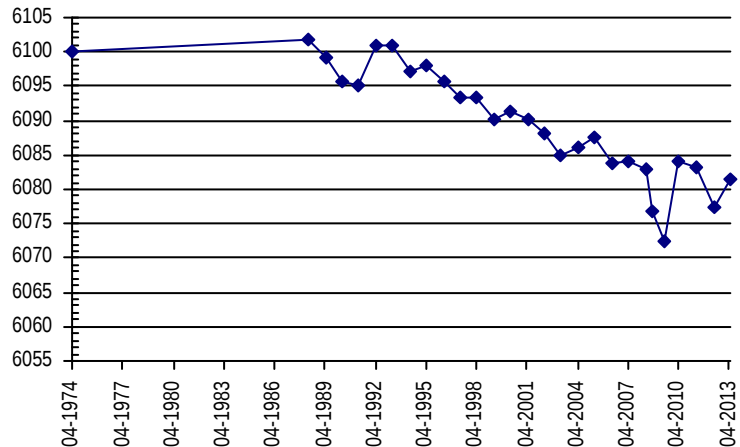


Well Name: ASCHOFF, J. **Owner:**
Permit #: 61880 - - **Location #:** SC00606515CAA **USGS Site ID:**
Division: 1 **Water District:** 2 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE NE 15 6 S 65 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4375558.0 Easting (UTM x): 529955.0 GPS
Latitude/Longitude (decimal degrees): 39.529154 -104.651456
Surface Elevation (ft): 6280 **Top Perforated Interval (ft):** 280 **Base of grout (ft):** 280 **Water Level Change**
Well depth (ft): 380 **Bottom Perforated Interval (ft):** 380 **1 year:** 3.91
Aquifer(s): UPPER DAWSON **5 year:** -1.46
10 year: -3.47

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/8/2003	195.10	6084.90	-3.30
4/13/2004	193.95	6086.05	1.15
4/22/2005	192.50	6087.50	1.45
4/27/2006	196.36	6083.64	-3.86
4/9/2007	196.03	6083.97	0.33
4/29/2008	197.11	6082.89	-1.08
9/23/2008	203.24	6076.76	-6.13
6/1/2009	207.69	6072.31	-4.45
4/28/2010	196.02	6083.98	11.67
4/12/2011	196.92	6083.08	-0.90
5/1/2012	202.48	6077.52	-5.56
4/11/2013	198.57	6081.43	3.91

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **PARKER RIDGE DAWSON**

Owner: PARKER WATER AND SANITATION DISTRICT

Permit #: 54381 - F - **Location #:** SC00606530AC

USGS Site ID:

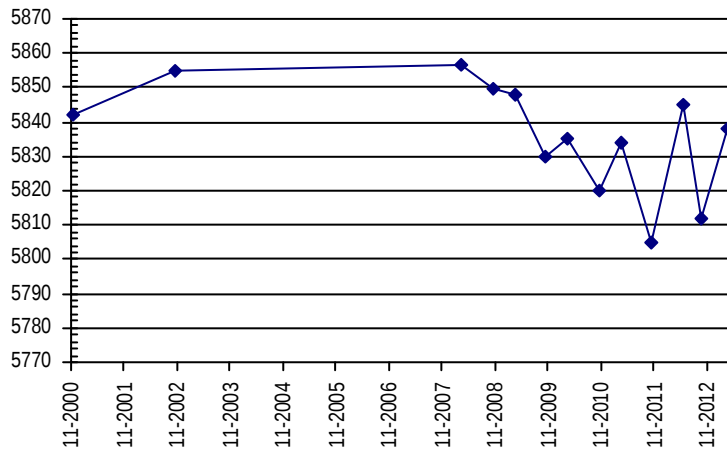
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SW 30 6 S 65 W S From N/S line: 2400 N From E/W line: 1600 E
UTM Coordinates (NAD83): Northing (UTM y): 4372398.0 Easting (UTM x): 525372.8 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.500828 -104.704892

Surface Elevation (ft): 6155 **Top Perforated Interval (ft):** 390 **Base of grout (ft):** 390 **Water Level Change**
Well depth (ft): 685 **Bottom Perforated Interval (ft):** 665 **1 year:** -7.00
Aquifer(s): LOWER DAWSON **5 year:** -18.41
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2008	298.59	5856.41	1.41
10/31/2008	305.52	5849.48	-6.93
3/4/2009	307.00	5848.00	-1.48
10/13/2009	325.00	5830.00	-18.00
3/1/2010	320.00	5835.00	5.00
10/16/2010	335.00	5820.00	-15.00
3/5/2011	321.00	5834.00	14.00
10/11/2011	350.00	5805.00	-29.00
5/3/2012	310.00	5845.00	40.00
9/25/2012	343.00	5812.00	-33.00
3/29/2013	317.00	5838.00	26.00

All Historic Measurements



Well Name: **A-3 LOWER DAWSON**

Owner: BLACKSTONE COUNTRY CLUB

Permit #: 64897 - F - **Location #:** SC00606530CC

USGS Site ID:

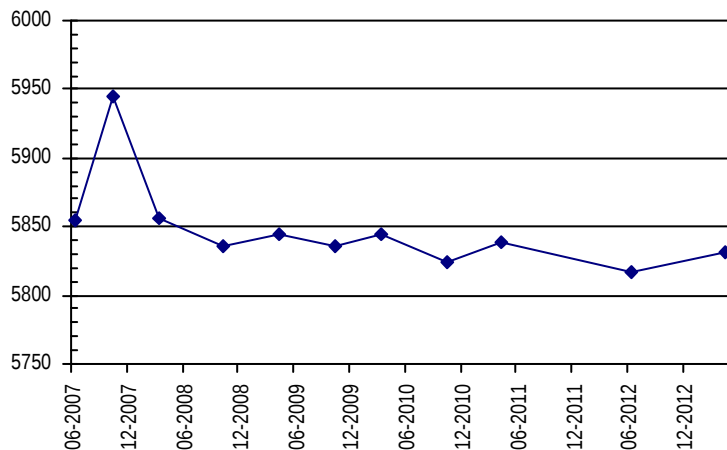
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SW 30 6 S 65 W S From N/S line: 294 S From E/W line: 1167 W
UTM Coordinates (NAD83): Northing (UTM y): 4371620.0 Easting (UTM x): 524573.1 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.493841 -104.714222

Surface Elevation (ft): 6289 **Top Perforated Interval (ft):** 629 **Base of grout (ft):** 629 **Water Level Change**
Well depth (ft): 799 **Bottom Perforated Interval (ft):** 789 **1 year:** 13.70
Aquifer(s): LOWER DAWSON **5 year:** -24.85
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/6/2007	435.00	5854.00	
10/4/2007	344.00	5945.00	91.00
3/17/2008	433.15	5855.85	-89.15
10/10/2008	453.94	5835.06	-20.79
4/2/2009	444.00	5845.00	9.94
10/4/2009	453.00	5836.00	-9.00
3/1/2010	444.00	5845.00	9.00
10/31/2010	465.00	5824.00	-21.00
4/30/2011	451.00	5838.00	14.00
6/6/2012	471.70	5817.30	-20.70
4/25/2013	458.00	5831.00	13.70

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **WALLDEN, GLEN**

Owner: GLEN WALLDEN

Permit #: 113475 - -

Location #: SC00606534

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ELBERT

Location: Q160 Q40 Q10 Section 34 Twnshp 6 S Range 65 W S PM Distance from section lines:
From N/S line: 1500 N From E/W line: 400 W

UTM Coordinates (NAD83): Northing (UTM y): 4371088.0 Easting (UTM x): 529183.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.488904 -104.660634

Surface Elevation (ft): 6350 **Top Perforated Interval (ft):** 280 **Base of grout (ft):** 280

Well depth (ft): 400 **Bottom Perforated Interval (ft):** 400

Aquifer(s): UPPER DAWSON

Water Level Change

1 year:

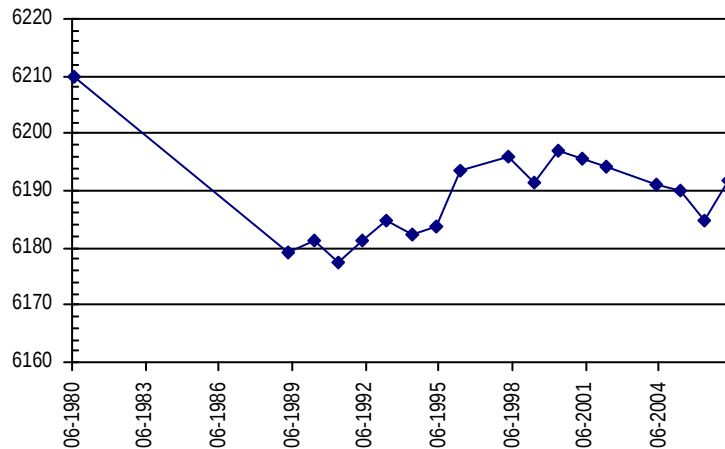
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/13/2004	159.10	6190.90	-3.38
4/22/2005	160.00	6190.00	-0.90
4/27/2006	165.16	6184.84	-5.16
4/9/2007	158.28	6191.72	6.88
4/29/2008			

All Historic Measurements



Well Name: **WALLDEN, G. WELL "B"**

Owner:

Permit #: - -

Location #: SC00606534BC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ELBERT

Location: Q160 Q40 Q10 Section 34 Twnshp 6 S Range 65 W S PM Distance from section lines:
NW SW From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4371075.0 Easting (UTM x): 529136.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.488788 -104.661181

Surface Elevation (ft): 6350 **Top Perforated Interval (ft):** **Base of grout (ft):**

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

Aquifer(s): UPPER DAWSON

Water Level Change

1 year: -4.28

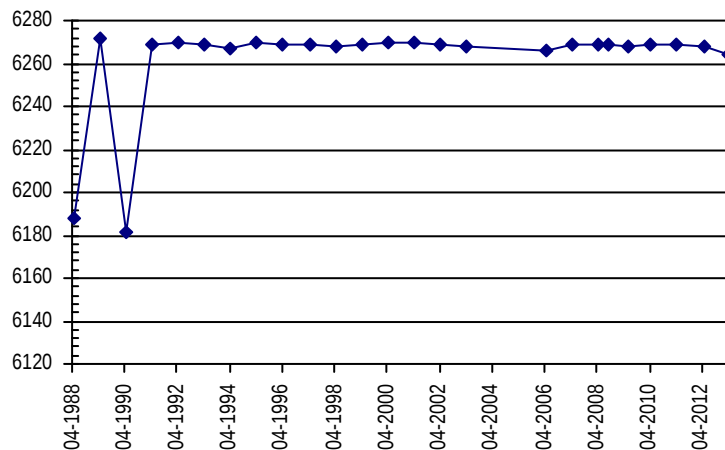
5 year: -5.32

10 year: -4.17

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/8/2003	81.90	6268.10	-1.20
4/27/2006	84.39	6265.61	-2.49
4/9/2007	81.06	6268.94	3.33
4/29/2008	80.75	6269.25	0.31
9/23/2008	81.61	6268.39	-0.86
6/1/2009	81.69	6268.31	-0.08
4/28/2010	81.16	6268.84	0.53
4/12/2011	81.46	6268.54	-0.30
5/1/2012	81.79	6268.21	-0.33
4/11/2013	86.07	6263.93	-4.28

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **VANDYKE, SUSAN**

Owner: SUSAN VANDYKE

Permit #: 49406 - -

Location #: SC00606613CC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW SW 13 6 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4375324.0 Easting (UTM x): 522677.0 *GPS*

Latitude/Longitude (decimal degrees): 39.527268 -104.736147

Surface Elevation (ft): 6190 **Top Perforated Interval (ft):** 437 **Base of grout (ft):** 437

Well depth (ft): 560 **Bottom Perforated Interval (ft):** 560

Aquifer(s): LOWER DAWSON

Water Level Change

1 year: -3.89

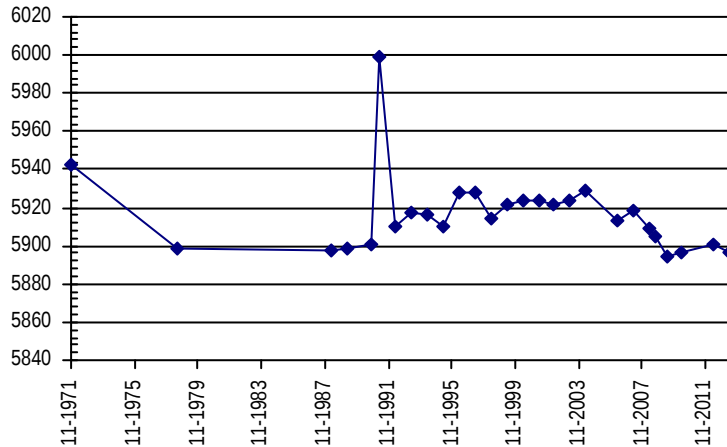
5 year: -13.06

10 year: -26.71

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/8/2003	266.80	5923.20	1.30
4/18/2004	261.05	5928.95	5.75
4/6/2005			
4/27/2006	276.80	5913.20	
4/9/2007	271.04	5918.96	5.76
4/29/2008	280.45	5909.55	-9.41
9/23/2008	284.70	5905.30	-4.25
6/1/2009	295.81	5894.19	-11.11
4/28/2010	293.29	5896.71	2.52
4/12/2011			
5/1/2012	289.62	5900.38	
4/11/2013	293.51	5896.49	-3.89

All Historic Measurements



Well Name: **TDW-5**

Owner: STONEGATE VILLAGE METROPOLITAN DI

Permit #: 238516 - -

Location #: SC00606617BC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SW 17 6 S 66 W S From N/S line: 2684 S From E/W line: 1196 W

UTM Coordinates (NAD83): Northing (UTM y): 4375561.0 Easting (UTM x): 516496.0 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.529545 -104.808058

Surface Elevation (ft): 5883.96 **Top Perforated Interval (ft):** 141 **Base of grout (ft):** 141

Well depth (ft): 433 **Bottom Perforated Interval (ft):** 433

Aquifer(s): DAWSON

Water Level Change

1 year: -11.00

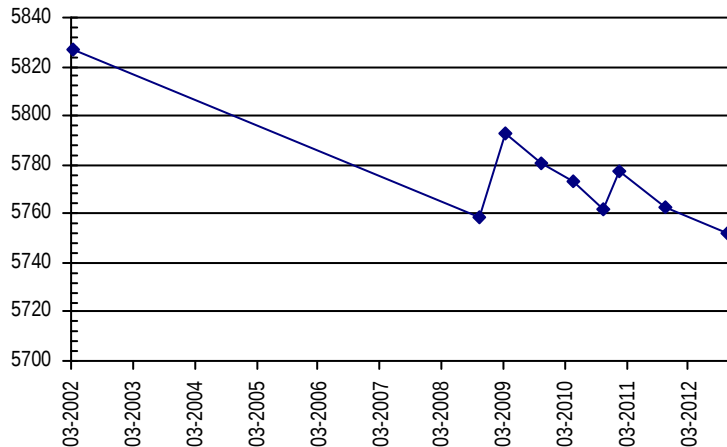
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/30/2008	125.00	5758.96	-68.23
3/31/2009	91.00	5792.96	34.00
10/9/2009	103.00	5780.96	-12.00
4/10/2010	111.00	5772.96	-8.00
10/11/2010	122.00	5761.96	-11.00
1/27/2011	107.00	5776.96	15.00
10/20/2011	121.00	5762.96	-14.00
10/31/2012	132.00	5751.96	-11.00

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: KULBACK, DIANE

Owner: DIANE KULBACK

Permit #: 14435 - -

Location #: SC00606626CAD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NE SE 26 6 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4371557.0 Easting (UTM x): 522404.0 GPS

Latitude/Longitude (decimal degrees): 39.493333 -104.739450

Surface Elevation (ft): 6030 **Top Perforated Interval (ft):** 322 **Base of grout (ft):** 322

Well depth (ft): 384 **Bottom Perforated Interval (ft):** 384

Aquifer(s): LOWER DAWSON

Water Level Change

1 year: 1.44

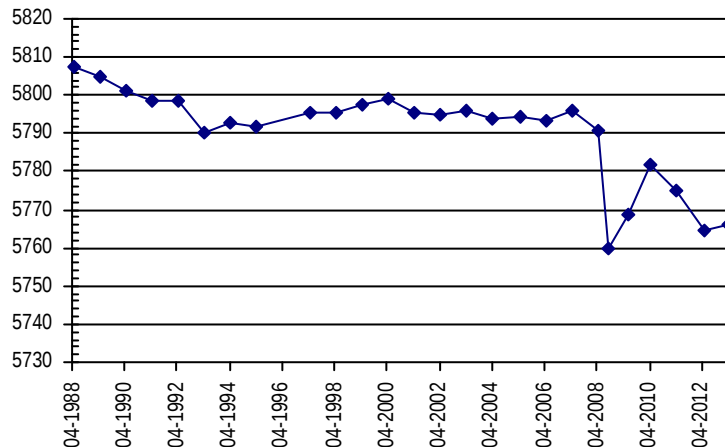
5 year: -24.34

10 year: -29.68

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/27/2003	234.20	5795.80	0.90
4/18/2004	236.00	5794.00	-1.80
4/4/2005	235.58	5794.42	0.42
4/27/2006	236.68	5793.32	-1.10
4/9/2007	234.18	5795.82	2.50
4/29/2008	239.54	5790.46	-5.36
9/23/2008	270.16	5759.84	-30.62
6/1/2009	261.34	5768.66	8.82
4/28/2010	247.94	5782.06	13.40
4/12/2011	255.02	5774.98	-7.08
5/1/2012	265.32	5764.68	-10.30
4/19/2013	263.88	5766.12	1.44

All Historic Measurements



Well Name: RUETER-HESS DAWSON

Owner: PARKER WATER & SANITATION

Permit #: 54377 - F -

Location #: SC00606631DD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SE 31 6 S 66 W S From N/S line: 500 S From E/W line: 1100 E

UTM Coordinates (NAD83): Northing (UTM y): 4370015.0 Easting (UTM x): 515811.5 Spotted from section lines

Latitude/Longitude (decimal degrees): 39.479585 -104.816154

Surface Elevation (ft): 6260 **Top Perforated Interval (ft):** 425 **Base of grout (ft):** 425

Well depth (ft): 726 **Bottom Perforated Interval (ft):** 706

Aquifer(s): LOWER DAWSON

Water Level Change

1 year: 0.00

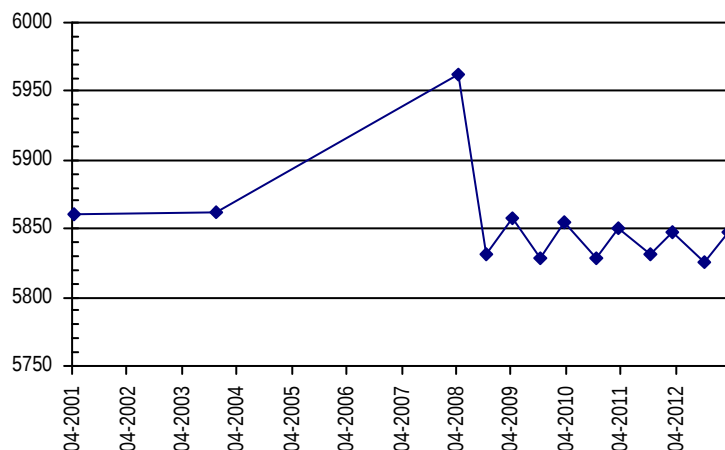
5 year: -114.99

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	398.00	5862.00	2.00
4/28/2008	298.01	5961.99	99.99
10/16/2008	428.21	5831.79	-130.20
4/13/2009	403.00	5857.00	25.21
10/3/2009	431.00	5829.00	-28.00
3/4/2010	406.00	5854.00	25.00
10/5/2010	432.00	5828.00	-26.00
3/10/2011	409.00	5851.00	23.00
10/31/2011	429.00	5831.00	-20.00
3/8/2012	413.00	5847.00	16.00
10/17/2012	434.00	5826.00	-21.00
3/27/2013	413.00	5847.00	21.00

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **STROH RANCH DW1DA**

Owner:

Permit #: 30812 - F -

Location #: SC00606634CAA2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE NE 34 6 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4370638.0 Easting (UTM x): 520116.0 *GPS*

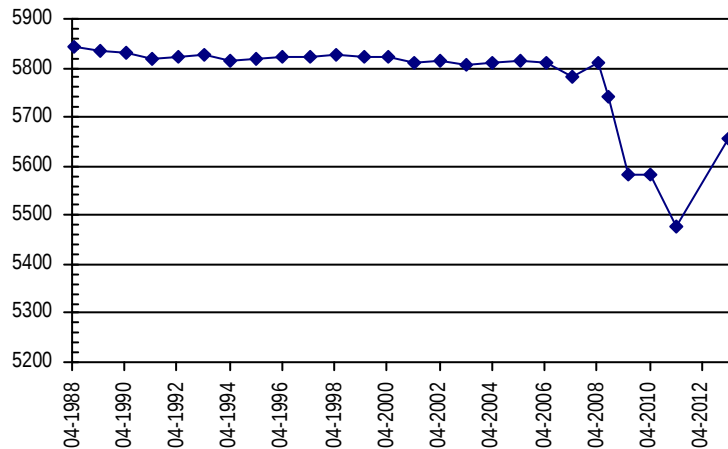
Latitude/Longitude (decimal degrees): 39.485110 -104.766090

Surface Elevation (ft): 5895 **Top Perforated Interval (ft):** 362 **Base of grout (ft):** 362 **Water Level Change**
Well depth (ft): 561 **Bottom Perforated Interval (ft):** 541 **1 year:**
Aquifer(s): DAWSON **5 year:** -153.22
10 year: -151.90

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	87.10	5807.90	-8.30
4/14/2004	85.05	5809.95	2.05
4/14/2005	79.88	5815.12	5.17
4/3/2006	83.52	5811.48	15.18
4/10/2007	113.10	5781.90	-29.58
4/23/2008	85.78	5809.22	27.32
9/18/2008	155.10	5739.90	-69.32
6/1/2009	314.47	5580.53	-159.37
4/22/2010	314.47	5580.53	0.00
4/11/2011	419.09	5475.91	-104.62
4/18/2013	239.00	5656.00	

All Historic Measurements



Well Name: **MERIDIAN W&S UDA-4**

Owner:

Permit #: 35171 - F -

Location #: SC00606711CC DWR2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW 11 6 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4376494.8 Easting (UTM x): 511600.3 *Spotted from quarters*

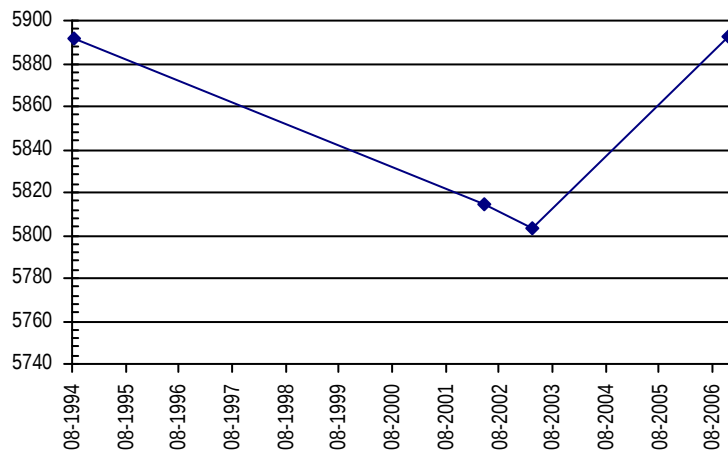
Latitude/Longitude (decimal degrees): 39.538039 -104.865006

Surface Elevation (ft): 5956 **Top Perforated Interval (ft):** 100 **Base of grout (ft):** 100 **Water Level Change**
Well depth (ft): 179 **Bottom Perforated Interval (ft):** 165 **1 year:**
Aquifer(s): UPPER DAWSON **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	153.00	5803.00	-11.00
11/14/2006	63.05	5892.95	89.95

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **BANCHERO, NATALIO**

Owner: NATALIO BANCHERO

Permit #: 31958 - -

Location #: SC00706506BDC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE SW 6 7 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4369288.0 Easting (UTM x): 524773.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.472820 -104.711980

Surface Elevation (ft): 6380 **Top Perforated Interval (ft):** 343 **Base of grout (ft):** 343

Well depth (ft): 405 **Bottom Perforated Interval (ft):** 393

Aquifer(s): LOWER DAWSON

Water Level Change

1 year:

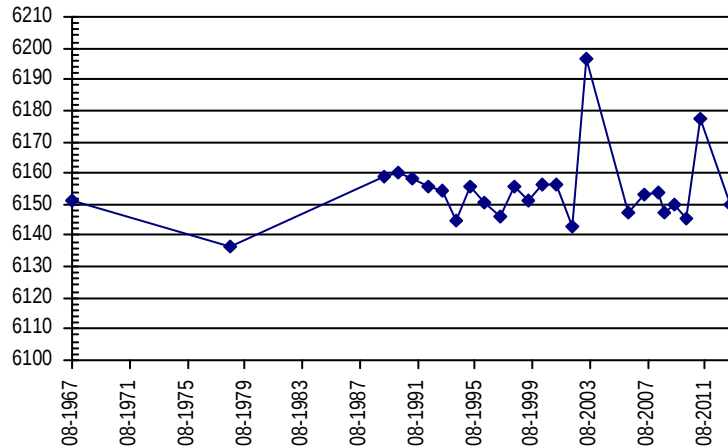
5 year: -3.92

10 year: -46.47

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	183.50	6196.50	53.80
5/1/2005			
4/27/2006	232.95	6147.05	
4/9/2007	226.64	6153.36	6.31
4/30/2008	226.05	6153.95	0.59
9/23/2008	232.50	6147.50	-6.45
6/1/2009	229.87	6150.13	2.63
4/28/2010	234.71	6145.29	-4.84
4/12/2011	202.55	6177.45	32.16
4/19/2013	229.97	6150.03	

All Historic Measurements



Well Name: **THAI QUOC TRAN**

Owner:

Permit #: 48339 - -

Location #: SC00706512AAA

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE NE 12 7 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4368156.4 Easting (UTM x): 533755.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.462320 -104.607620

Surface Elevation (ft): 6430 **Top Perforated Interval (ft):** 204 **Base of grout (ft):** 204

Well depth (ft): 295 **Bottom Perforated Interval (ft):** 285

Aquifer(s): UPPER DAWSON

Water Level Change

1 year: -0.29

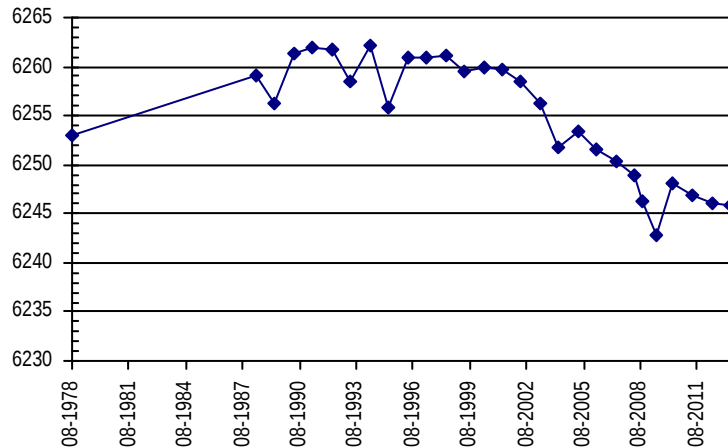
5 year: -3.06

10 year: -10.51

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/8/2003	173.70	6256.30	-2.20
4/18/2004	178.32	6251.68	-4.62
4/22/2005	176.70	6253.30	1.62
4/27/2006	178.43	6251.57	0.27
4/9/2007	179.59	6250.41	0.05
4/29/2008	181.15	6248.85	-1.56
9/23/2008	183.76	6246.24	-2.61
6/1/2009	187.17	6242.83	-3.41
4/28/2010	181.89	6248.11	5.28
4/12/2011	183.12	6246.88	-1.23
5/1/2012	183.92	6246.08	-0.80
4/11/2013	184.21	6245.79	-0.29

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: PINERY "M"

Owner:

Permit #: 17929 - F -

Location #: SC00706617BAB

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NE NW 17 7 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4366642.0 Easting (UTM x): 516574.0 GPS

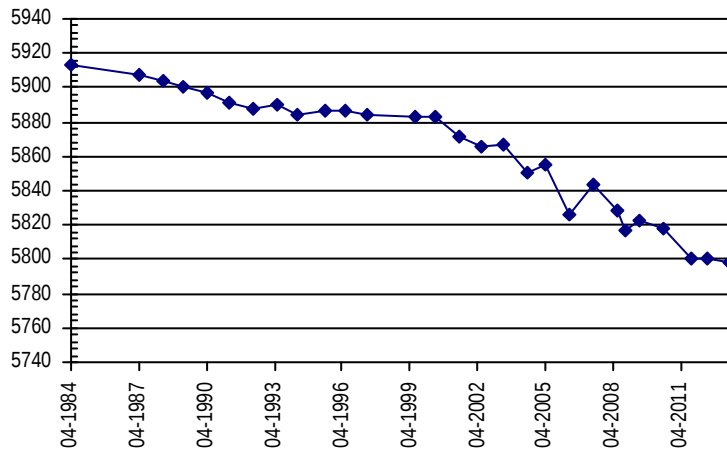
Latitude/Longitude (decimal degrees): 39.449180 -104.807370

Surface Elevation (ft): 6220 **Top Perforated Interval (ft):** 530 **Base of grout (ft):** 530 **Water Level Change**
Well depth (ft): 1024 **Bottom Perforated Interval (ft):** 984 **1 year:** -1.72
Aquifer(s): DAWSON **5 year:** -29.82
10 year: -68.16

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	353.30	5866.70	0.90
6/11/2004	369.99	5850.01	-16.69
4/1/2005	365.33	5854.67	4.66
4/18/2006	393.41	5826.59	-28.08
5/4/2007	376.85	5843.15	16.56
6/4/2008	391.64	5828.36	-14.79
10/28/2008	403.30	5816.70	-11.66
6/15/2009	397.22	5822.78	6.08
6/16/2010	401.80	5818.20	-4.58
9/28/2011	420.00	5800.00	-18.20
6/5/2012	419.74	5800.26	0.26
5/16/2013	421.46	5798.54	-1.72

All Historic Measurements



Well Name: CO3_LTDW

Owner: RICHMOND AMERICAN HOMES OF COLOR

Permit #: 26262 - F -

Location #: SC00706621CC1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW 21 7 S 66 W S From N/S line: 957 S From E/W line: 556 W

UTM Coordinates (NAD83): Northing (UTM y): 4363725.0 Easting (UTM x): 517947.1 GPS

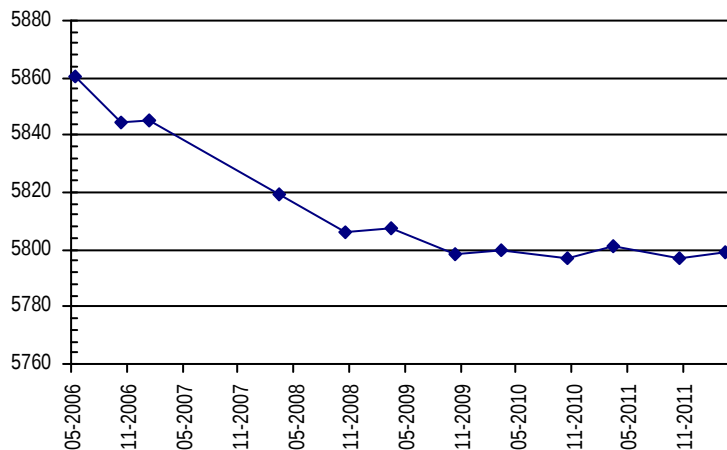
Latitude/Longitude (decimal degrees): 39.422867 -104.791492

Surface Elevation (ft): 6136.3 **Top Perforated Interval (ft):** 470 **Base of grout (ft):** 470 **Water Level Change**
Well depth (ft): 755 **Bottom Perforated Interval (ft):** 725 **1 year:** -1.74
Aquifer(s): LOWER DAWSON **5 year:** -45.73
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2006	275.50	5860.80	
10/15/2006	292.00	5844.30	-0.10
1/22/2007	291.30	5845.00	-0.10
3/15/2008	317.24	5819.06	-0.08
10/15/2008	329.95	5806.35	-0.13
3/15/2009	329.10	5807.20	0.03
10/15/2009	338.18	5798.12	-0.08
3/15/2010	336.68	5799.62	-0.03
10/15/2010	339.50	5796.80	0.00
3/15/2011	335.29	5801.01	0.05
10/15/2011	339.26	5797.04	-0.06
3/15/2012	337.03	5799.27	0.11

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **PINERY "G"**

Owner:

Permit #: 17931 - F - **Location #:** SC00706624BDA **USGS Site ID:** 392552104434001

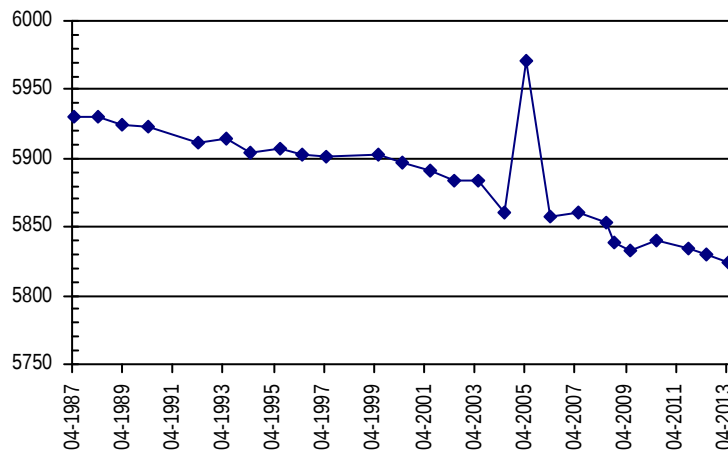
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SE NE 24 7 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4364671.0 Easting (UTM x): 523393.0 [GPS](#)
Latitude/Longitude (decimal degrees): 39.431260 -104.728190

Surface Elevation (ft): 6245 **Top Perforated Interval (ft):** 560 **Base of grout (ft):** 560 **Water Level Change**
Well depth (ft): 936 **Bottom Perforated Interval (ft):** 896 **1 year:** -6.08
Aquifer(s): DAWSON **5 year:** -29.67
10 year: -59.17

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	361.80	5883.20	-0.60
6/11/2004	384.25	5860.75	-22.45
4/1/2005	273.45	5971.55	110.80
4/18/2006	386.74	5858.26	-113.29
5/4/2007	384.74	5860.26	2.00
6/4/2008	391.30	5853.70	-6.56
10/28/2008	405.64	5839.36	-14.34
6/29/2009	412.00	5833.00	-6.36
6/16/2010	404.26	5840.74	7.74
9/28/2011	410.95	5834.05	-6.69
6/5/2012	414.89	5830.11	-3.94
5/16/2013	420.97	5824.03	-6.08

All Historic Measurements



Well Name: **CASTLE OAKS TDW #4**

Owner:

Permit #: 26263 - F - **Location #:** SC00706629AAC **USGS Site ID:**

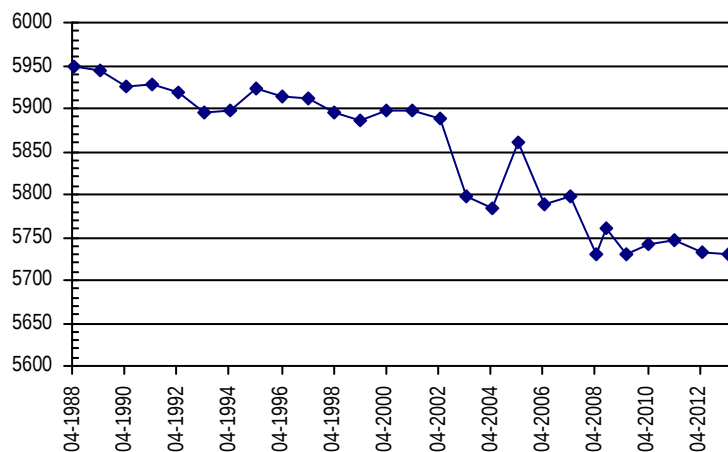
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NE SW 29 7 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4363134.0 Easting (UTM x): 517392.0 [GPS](#)
Latitude/Longitude (decimal degrees): 39.417550 -104.797960

Surface Elevation (ft): 6184 **Top Perforated Interval (ft):** 545 **Base of grout (ft):** 545 **Water Level Change**
Well depth (ft): 780 **Bottom Perforated Interval (ft):** 805 **1 year:** -1.80
Aquifer(s): DAWSON **5 year:** 1.42
10 year: -67.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	385.60	5798.40	-90.10
4/2/2004	399.45	5784.55	-13.85
4/4/2005	323.15	5860.85	76.30
4/3/2006	394.80	5789.20	-31.10
4/12/2007	385.52	5798.48	14.24
4/23/2008	454.82	5729.18	-69.30
9/18/2008	423.20	5760.80	31.62
6/9/2009	453.90	5730.10	-30.70
4/22/2010	441.19	5742.81	12.71
4/11/2011	437.50	5746.50	3.69
5/16/2012	451.60	5732.40	-14.10
5/14/2013	453.40	5730.60	-1.80

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **CASTLE OAKS #5**

Owner:

Permit #: 26264 - F - **Location #:** SC00706629CB DWR2 **USGS Site ID:**

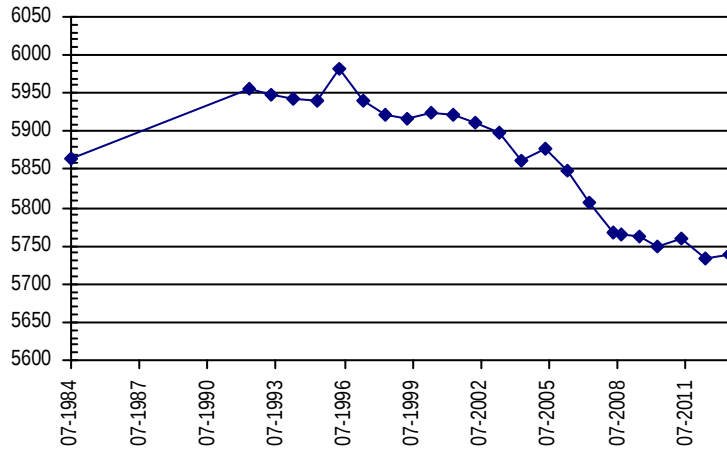
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NW 29 7 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4362469.6 Easting (UTM x): 516533.7 User supplied
Latitude/Longitude (decimal degrees): 39.411580 -104.807940

Surface Elevation (ft): 6257 **Top Perforated Interval (ft):** 491 **Base of grout (ft):** 491 **Water Level Change**
Well depth (ft): 826 **Bottom Perforated Interval (ft):** 851 **1 year:** 5.20
Aquifer(s): LOWER DAWSON **5 year:** -29.05
 DENVER **10 year:** -159.50

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	357.80	5899.20	-11.50
4/2/2004	394.77	5862.23	-36.97
4/4/2005	378.53	5878.47	16.24
4/3/2006	408.50	5848.50	-29.97
4/12/2007	450.14	5806.86	-41.64
4/23/2008	488.25	5768.75	-38.11
9/18/2008	492.64	5764.36	-4.39
6/9/2009	495.18	5761.82	-2.54
4/22/2010	509.04	5747.96	-13.86
4/11/2011	497.73	5759.27	11.31
5/16/2012	522.50	5734.50	-24.77
5/14/2013	517.30	5739.70	5.20

All Historic Measurements



Well Name: **CASTLE OAKS #6 TDW**

Owner:

Permit #: 26265 - F - **Location #:** SC00706632BBB **USGS Site ID:**

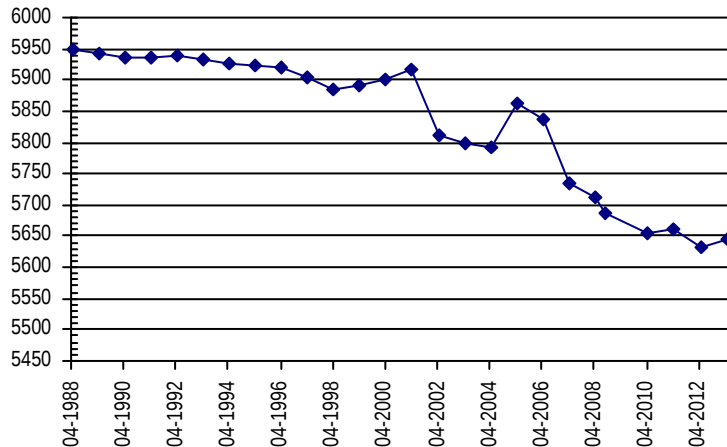
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW NW NW 32 7 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4361768.6 Easting (UTM x): 516301.7 User supplied
Latitude/Longitude (decimal degrees): 39.405270 -104.810660

Surface Elevation (ft): 6294 **Top Perforated Interval (ft):** 505 **Base of grout (ft):** 505 **Water Level Change**
Well depth (ft): 266 **Bottom Perforated Interval (ft):** 884 **1 year:** 14.10
Aquifer(s): DAWSON **5 year:** -65.54
10 year: -151.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	496.00	5798.00	-13.90
4/2/2004	500.62	5793.38	-4.62
4/4/2005	431.25	5862.75	69.37
4/3/2006	456.70	5837.30	-25.45
4/12/2007	558.30	5735.70	-101.60
4/23/2008	582.06	5711.94	-23.76
9/18/2008	607.50	5686.50	-25.44
6/9/2009			
4/22/2010	640.77	5653.23	
4/11/2011	633.14	5660.86	7.63
5/16/2012	661.70	5632.30	-28.56
5/14/2013	647.60	5646.40	14.10

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: LDA-1

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 51246 - F -

Location #: SC00706708AA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE 8 7 S 67 W S From N/S line: 170 N From E/W line: 220 E

UTM Coordinates (NAD83): Northing (UTM y): 4368237.0 Easting (UTM x): 508093.3 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.463672 -104.905918

Surface Elevation (ft): 6340 **Top Perforated Interval (ft):** 465 **Base of grout (ft):** 465 **Water Level Change**

Well depth (ft): 700 **Bottom Perforated Interval (ft):** 660

Aquifer(s): LOWER DAWSON

1 year:

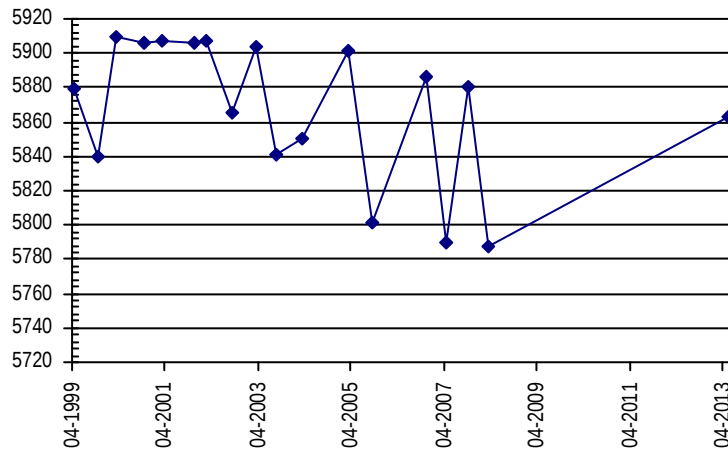
5 year: 75.19

10 year: -40.89

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2003	436.23	5903.77	38.00
8/27/2003	499.23	5840.77	-63.00
3/30/2004	490.23	5849.77	9.00
3/29/2005	438.43	5901.57	51.80
9/7/2005	538.23	5801.77	-99.80
11/1/2006	453.14	5886.86	85.09
4/30/2007	550.62	5789.38	-97.48
10/31/2007	459.70	5880.30	90.92
3/31/2008	552.31	5787.69	-92.61
5/1/2013	477.12	5862.88	75.19

All Historic Measurements



Well Name: CPMD LDA-12

Owner: CASTLE PINES METROPOLITAN DISTRICT

Permit #: 67803 - F -

Location #: SC00706716AA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE 16 7 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4366488.0 Easting (UTM x): 509583.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.447899 -104.888618

Surface Elevation (ft): 6455 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 860 **Bottom Perforated Interval (ft):**

Aquifer(s): LOWER DAWSON

1 year:

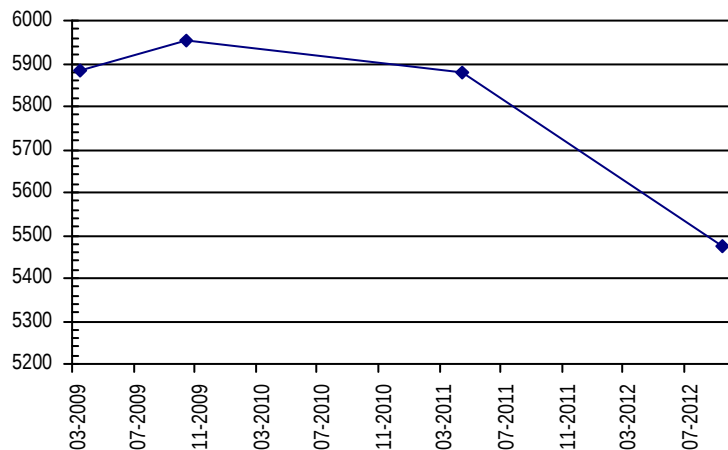
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/24/2009	572.00	5883.00	
10/1/2009	502.00	5953.00	70.00
4/21/2011	576.00	5879.00	-74.00
9/4/2012	980.00	5475.00	-404.00

All Historic Measurements



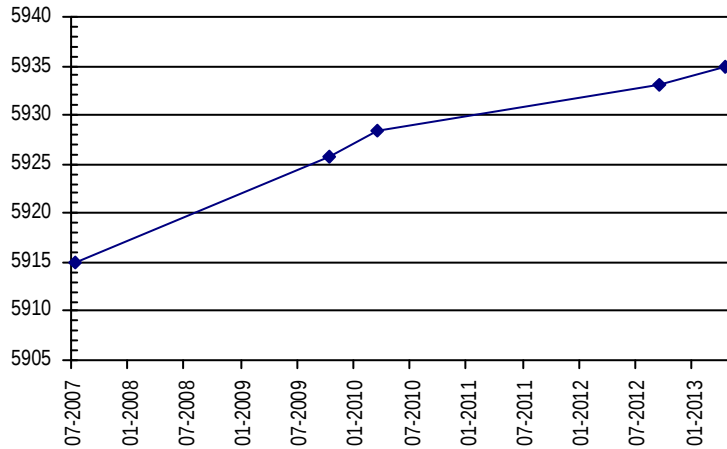
DENVER BASIN
Dawson Aquifer(s)

Well Name: LDA-10R		Owner: CASTLE PINES METRO DISTRICT	
Permit #: 65988 - F -	Location #: SC00706721BC	USGS Site ID:	
Division: 1	Water District: 8	County: DOUGLAS	
Location: Q160 Q40 Q10 Section 21 Twnshp 7 S Range 67 W S	Distance from section lines: From N/S line: 2166 N From E/W line: 1124 W		
UTM Coordinates (NAD83): Northing (UTM y): 4364413.0 Easting (UTM x): 508494.8		<i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees): 39.429211 -104.901299			
Surface Elevation (ft): 6055	Top Perforated Interval (ft): 136	Base of grout (ft): 136	Water Level Change 1 year: 5 year: 10 year:
Well depth (ft): 390	Bottom Perforated Interval (ft): 338		
Aquifer(s): LOWER DAWSON			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/23/2007	139.97	5915.03	
10/31/2009	129.26	5925.74	10.71
3/31/2010	126.67	5928.33	2.59
9/30/2012	122.00	5933.00	4.67
4/27/2013	120.00	5935.00	2.00

All Historic Measurements

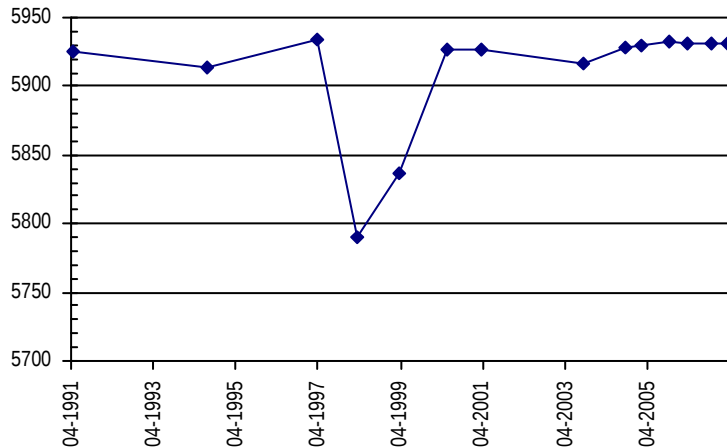


Well Name: CASTLE PINES LDA-10		Owner:	
Permit #: 38404 - F -	Location #: SC00706721BC DWR3	USGS Site ID:	
Division: 1	Water District: 8	County: DOUGLAS	
Location: Q160 Q40 Q10 Section 21 Twnshp 7 S Range 67 W S	Distance from section lines: From N/S line: From E/W line:		
UTM Coordinates (NAD83): Northing (UTM y): 4364480.2 Easting (UTM x): 508355.1		<i>Spotted from quarters</i>	
Latitude/Longitude (decimal degrees): 39.429817 -104.902922			
Surface Elevation (ft): 6060	Top Perforated Interval (ft): 141	Base of grout (ft): 141	Water Level Change 1 year: 5 year: 10 year:
Well depth (ft): 425	Bottom Perforated Interval (ft): 425		
Aquifer(s): LOWER DAWSON			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/8/2003	143.00	5917.00	-4.62
9/1/2004	132.00	5928.00	-0.91
2/25/2005	131.00	5929.00	-0.47
10/15/2005	127.32	5932.68	3.68
3/15/2006	128.77	5931.23	-1.45
10/15/2006	128.79	5931.21	-0.02
3/15/2007	128.86	5931.14	-0.07

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: SMITH, KEVIN & PAMELA

Owner: ERIC & DIANE CARLSON

Permit #: 254276 - -

Location #: SC00806427BC

USGS Site ID:

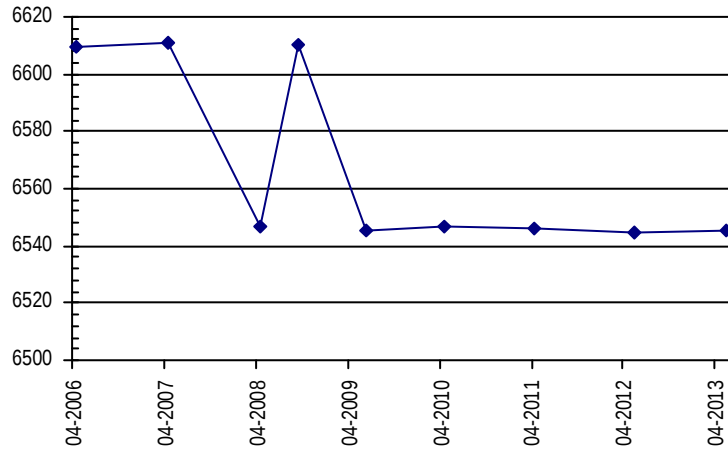
Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW SW 27 8 S 64 W S From N/S line: 2145 N From E/W line: 715 W
UTM Coordinates (NAD83): Northing (UTM y): 4353094.0 Easting (UTM x): 538802.0 GPS
Latitude/Longitude (decimal degrees): 39.326390 -104.549823

Surface Elevation (ft): 6678 **Top Perforated Interval (ft):** 220 **Base of grout (ft):** 220 **Water Level Change**
Well depth (ft): 378 **Bottom Perforated Interval (ft):** 360 **1 year:** 0.63
Aquifer(s): UPPER DAWSON **5 year:** -1.35
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/27/2006	68.37	6609.63	
4/11/2007	67.22	6610.78	1.15
4/25/2008	131.20	6546.80	-63.98
9/17/2008	67.87	6610.13	63.33
6/8/2009	132.34	6545.66	-64.47
4/21/2010	131.59	6546.41	0.75
4/9/2011	131.91	6546.09	-0.32
5/11/2012	133.18	6544.82	-1.27
5/14/2013	132.55	6545.45	0.63

All Historic Measurements



Well Name: HAGMAN

Owner:

Permit #: 59480 - -

Location #: SC00806427CAC

USGS Site ID:

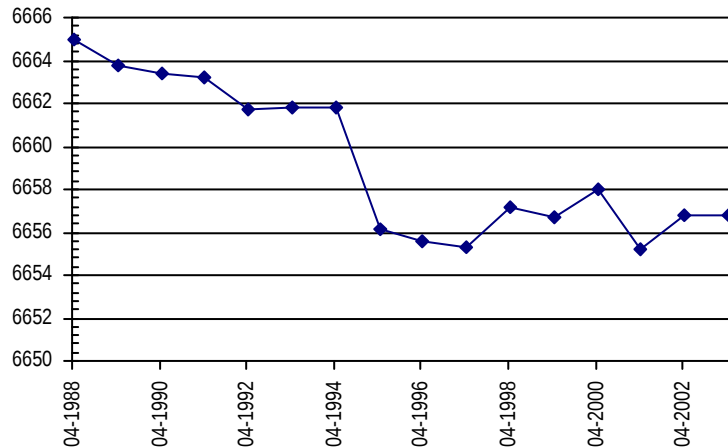
Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NE SW 27 8 S 64 W S From N/S line: 2145 N From E/W line: 715 W
UTM Coordinates (NAD83): Northing (UTM y): 4353073.5 Easting (UTM x): 538820.8 Spotted from section lines
Latitude/Longitude (decimal degrees): 39.326204 -104.549606

Surface Elevation (ft): 6705 **Top Perforated Interval (ft):** 132 **Base of grout (ft):** 132 **Water Level Change**
Well depth (ft): 195 **Bottom Perforated Interval (ft):** 174 **1 year:**
Aquifer(s): DAWSON **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	48.20	6656.80	0.00

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **CASTLE OAKS TDW 9**

Owner:

Permit #: 26268 - F - **Location #:** SC00806606ACC2 **USGS Site ID:**

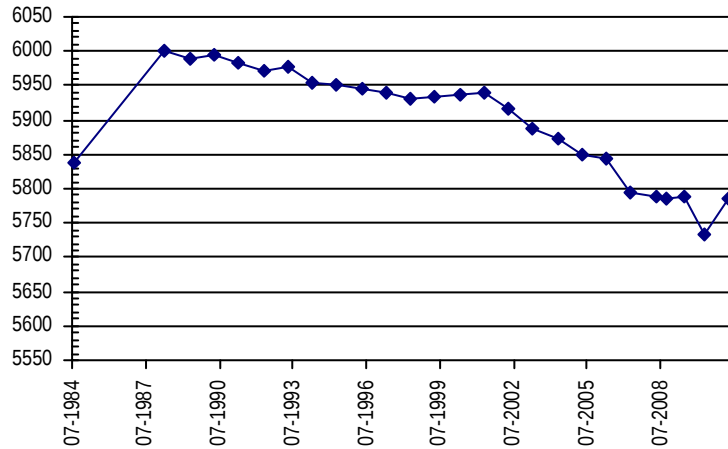
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW SW 6 8 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4359558.6 Easting (UTM x): 515448.7 *User supplied*
Latitude/Longitude (decimal degrees): 39.385370 -104.820610

Surface Elevation (ft): 6468 **Top Perforated Interval (ft):** 660 **Base of grout (ft):** 660 **Water Level Change**
Well depth (ft): 1015 **Bottom Perforated Interval (ft):** 1015 **1 year:**
Aquifer(s): DAWSON **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	580.50	5887.50	-29.50
4/7/2004	595.95	5872.05	-15.45
4/4/2005	618.92	5849.08	-22.97
4/3/2006	623.30	5844.70	-4.38
4/12/2007	673.70	5794.30	-50.40
4/23/2008	680.90	5787.10	-7.20
9/18/2008	683.10	5784.90	-2.20
6/9/2009	681.00	5787.00	2.10
4/21/2010	735.66	5732.34	-54.66
4/11/2011	681.20	5786.80	54.46

All Historic Measurements



Well Name: **PARK FUNDING CORP.**

Owner:

Permit #: 26270 - F - **Location #:** SC00806608DD DWR2 **USGS Site ID:**

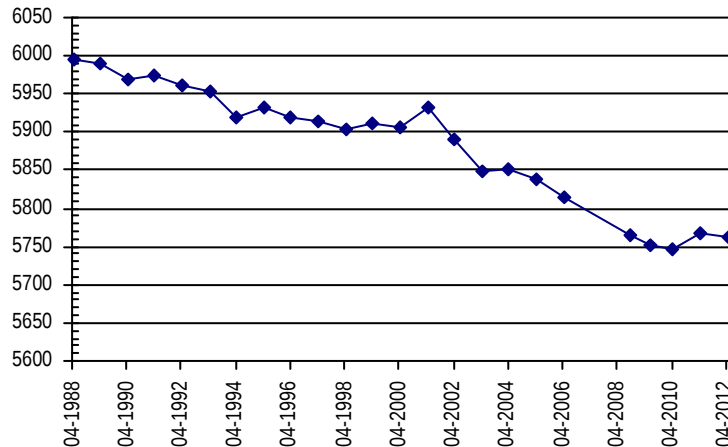
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE 8 8 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4357156.0 Easting (UTM x): 517476.0 *GPS*
Latitude/Longitude (decimal degrees): 39.363690 -104.797140

Surface Elevation (ft): 6608 **Top Perforated Interval (ft):** 878 **Base of grout (ft):** 878 **Water Level Change**
Well depth (ft): 1316 **Bottom Perforated Interval (ft):** 1296 **1 year:** -3.24
Aquifer(s): DAWSON **5 year:**
10 year: -126.50

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	760.10	5847.90	-41.60
4/7/2004	757.75	5850.25	2.35
4/4/2005	769.85	5838.15	-12.10
4/3/2006	794.50	5813.50	30.90
4/12/2007			
4/23/2008			
9/18/2008	843.84	5764.16	
6/9/2009	855.85	5752.15	-12.01
4/22/2010	860.24	5747.76	-4.39
4/11/2011	841.76	5766.24	18.48
5/15/2012	845.00	5763.00	-3.24

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **PARK FUNDING CORP.**

Owner:

Permit #: 26271 - F - **Location #:** SC00806609CAA3 **USGS Site ID:**

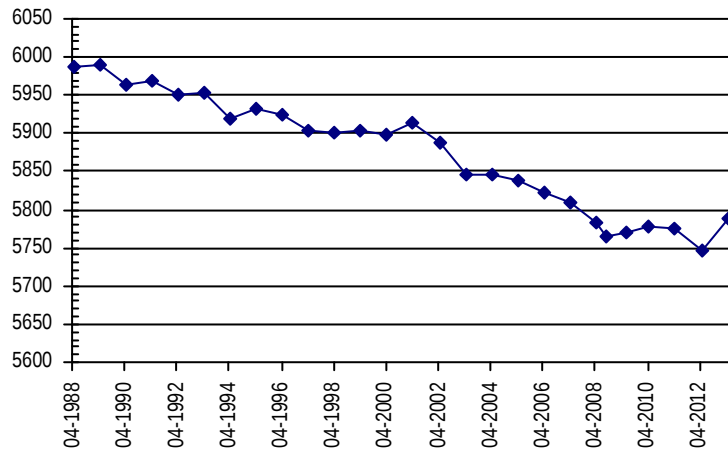
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NE NE 9 8 S 66 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4357548.0 Easting (UTM x): 518308.0 **GPS**
Latitude/Longitude (decimal degrees): 39.367200 -104.787470

Surface Elevation (ft): 6558 **Top Perforated Interval (ft):** 774 **Base of grout (ft):** 774 **Water Level Change**
Well depth (ft): 1162 **Bottom Perforated Interval (ft):** 1142 **1 year:** 41.80
Aquifer(s): DAWSON **5 year:** 5.29
10 year: -59.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	711.00	5847.00	-41.60
4/7/2004	710.98	5847.02	0.02
4/4/2005	718.71	5839.29	-7.73
4/3/2006	736.30	5821.70	-17.59
4/12/2007	747.87	5810.13	-11.57
4/23/2008	775.59	5782.41	-27.72
9/18/2008	791.99	5766.01	-16.40
6/9/2009	788.53	5769.47	3.46
4/22/2010	781.36	5776.64	7.17
4/11/2011	781.60	5776.40	-0.24
5/15/2012	812.10	5745.90	-30.50
5/14/2013	770.30	5787.70	41.80

All Historic Measurements



Well Name: **CASTLE ROCK WELL 16**

Owner:

Permit #: 26505 - F - **Location #:** SC00806714DB3 **USGS Site ID:**

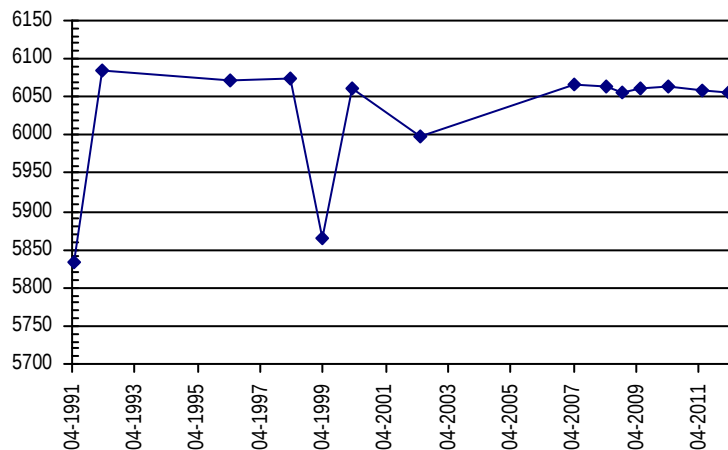
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW 14 8 S 67 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4355952.0 Easting (UTM x): 512369.8 **Spotted from quarters**
Latitude/Longitude (decimal degrees): 39.352925 -104.856432

Surface Elevation (ft): 6345 **Top Perforated Interval (ft):** 356 **Base of grout (ft):** 356 **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** 652 **1 year:** -3.20
Aquifer(s): DAWSON **5 year:** -11.00
10 year: 56.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/23/2007	278.80	6066.20	67.20
4/14/2008	281.00	6064.00	-2.20
10/31/2008	289.00	6056.00	-8.00
5/15/2009	283.00	6062.00	6.00
4/13/2010	281.00	6064.00	2.00
5/24/2011	286.60	6058.40	-5.60
3/23/2012	289.80	6055.20	-3.20

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: MILLER, RICK

Owner:

Permit #: 67886 - -

Location #: SC00906308BBD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW SE 8 9 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4348326.0 Easting (UTM x): 545701.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.283090 -104.470110

Surface Elevation (ft): 6683 **Top Perforated Interval (ft):** 110 **Base of grout (ft):** 110

Well depth (ft): **Bottom Perforated Interval (ft):** 210

Aquifer(s): UPPER DAWSON

Water Level Change

1 year: -3.11

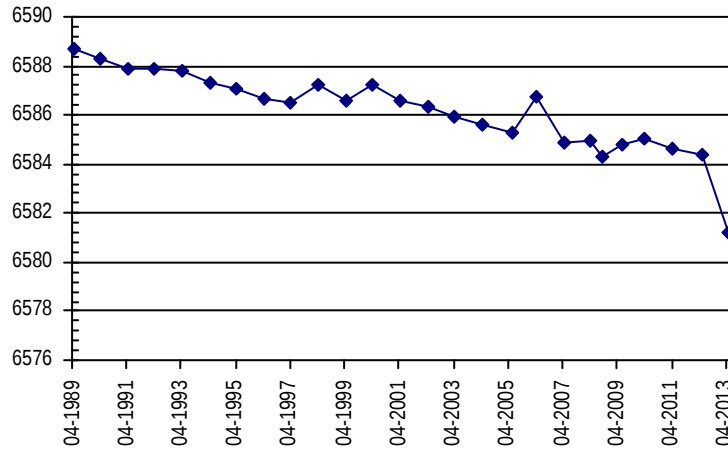
5 year: -3.70

10 year: -4.65

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	97.10	6585.90	-0.40
4/17/2004	97.40	6585.60	-0.30
5/3/2005	97.70	6585.30	-0.30
4/4/2006	96.25	6586.75	1.95
4/11/2007	98.09	6584.91	0.51
4/25/2008	98.05	6584.95	0.04
9/17/2008	98.71	6584.29	-0.66
6/8/2009	98.18	6584.82	0.53
4/21/2010	97.96	6585.04	0.22
4/9/2011	98.35	6584.65	-0.39
5/11/2012	98.64	6584.36	-0.29
5/14/2013	101.75	6581.25	-3.11

All Historic Measurements



Well Name: LITWAK, A.

Owner:

Permit #: 66264 - -

Location #: SC00906418ACD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW SE 18 9 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4346250.0 Easting (UTM x): 534944.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.264880 -104.594940

Surface Elevation (ft): 6835 **Top Perforated Interval (ft):** 230 **Base of grout (ft):** 230

Well depth (ft): 270 **Bottom Perforated Interval (ft):** 270

Aquifer(s): UPPER DAWSON

Water Level Change

1 year:

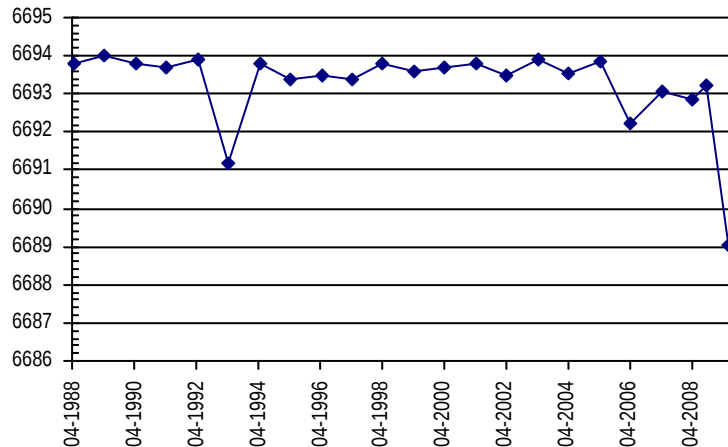
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	141.10	6693.90	0.40
4/17/2004	141.45	6693.55	-0.35
4/22/2005	141.15	6693.85	0.30
4/27/2006	142.75	6692.25	-1.60
4/11/2007	141.96	6693.04	0.79
4/25/2008	142.16	6692.84	-0.20
9/17/2008	141.80	6693.20	0.36
6/8/2009	145.97	6689.03	-4.17
4/21/2010			

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **BISSET, D.**

Owner:

Permit #: 42439 - -

Location #: SC00906434DBA

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW NE 34 9 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4341295.0 Easting (UTM x): 539770.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.220030 -104.539290

Surface Elevation (ft): 6810 **Top Perforated Interval (ft):** 120 **Base of grout (ft):** 120

Well depth (ft): 287 **Bottom Perforated Interval (ft):** 287

Aquifer(s): UPPER DAWSON

Water Level Change

1 year: -2.03

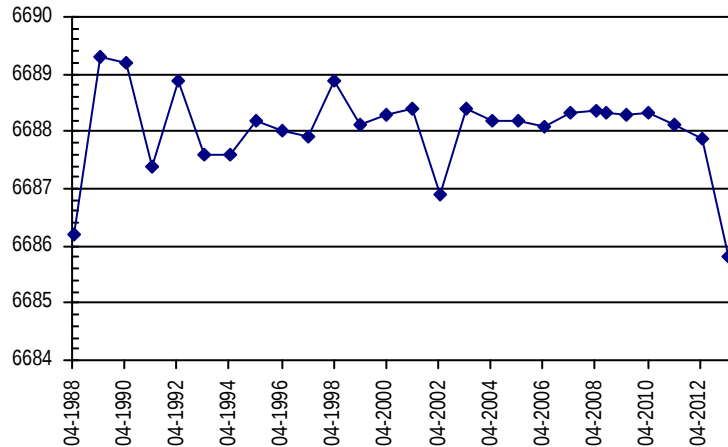
5 year: -2.52

10 year: -2.57

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	121.60	6688.40	1.50
4/17/2004	121.80	6688.20	-0.20
4/21/2005	121.80	6688.20	0.00
4/4/2006	121.91	6688.09	-0.51
4/11/2007	121.67	6688.33	-0.63
4/25/2008	121.65	6688.35	0.02
9/17/2008	121.67	6688.33	-0.02
6/8/2009	121.70	6688.30	-0.03
4/21/2010	121.67	6688.33	0.03
4/9/2011	121.89	6688.11	-0.22
5/11/2012	122.14	6687.86	-0.25
5/8/2013	124.17	6685.83	-2.03

All Historic Measurements



Well Name: **OBRECT, WALTER**

Owner: WALTER OBRECT

Permit #: 25802 - -

Location #: SC00906525DBB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW NW 25 9 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4342927.0 Easting (UTM x): 533887.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.234980 -104.607360

Surface Elevation (ft): 7020 **Top Perforated Interval (ft):** 150 **Base of grout (ft):** 150

Well depth (ft): 333 **Bottom Perforated Interval (ft):** 320

Aquifer(s): UPPER DAWSON

Water Level Change

1 year: -0.29

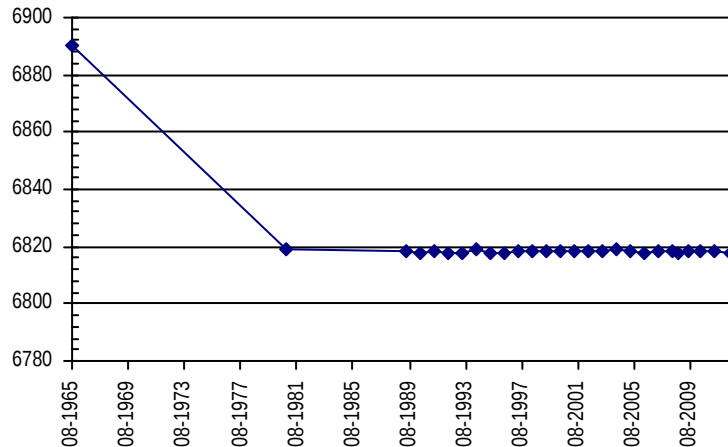
5 year: -0.21

10 year: -0.73

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	201.30	6818.70	0.10
4/17/2004	201.10	6818.90	0.20
4/21/2005	201.55	6818.45	-0.45
4/4/2006	202.13	6817.87	-0.63
4/11/2007	201.92	6818.08	0.09
4/25/2008	201.87	6818.13	0.05
9/17/2008	202.18	6817.82	-0.31
6/8/2009	201.93	6818.07	0.25
4/21/2010	201.82	6818.18	0.11
4/9/2011	201.84	6818.16	-0.02
5/11/2012	202.13	6817.87	-0.29

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: EICHELBURGER,M.

Owner:

Permit #: 55018 - -

Location #: SC00906634BCC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SW SW 34 9 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4341844.0 Easting (UTM x): 519502.0 GPS

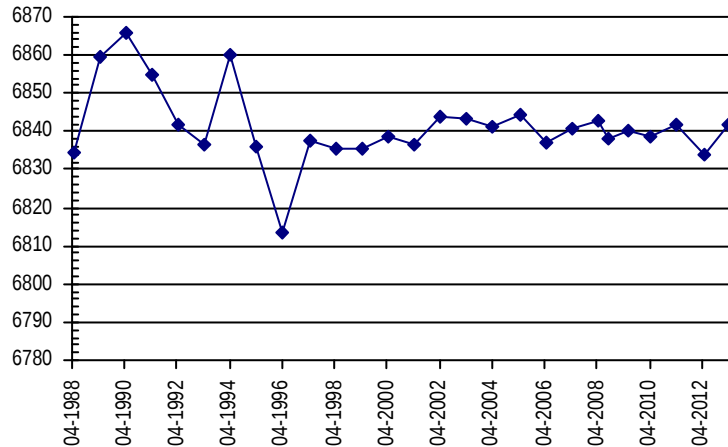
Latitude/Longitude (decimal degrees): 39.225670 -104.774060

Surface Elevation (ft): 7040 **Top Perforated Interval (ft):** 160 **Base of grout (ft):** 160 **Water Level Change**
Well depth (ft): 320 **Bottom Perforated Interval (ft):** 320 **1 year:** 7.43
Aquifer(s): DAWSON **5 year:** -1.49
10 year: -1.69

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	196.80	6843.20	-0.70
4/17/2004	198.60	6841.40	-1.80
4/21/2005	195.40	6844.60	3.20
4/11/2006	202.95	6837.05	-23.15
4/16/2007	199.12	6840.88	2.38
4/28/2008	197.00	6843.00	2.12
9/22/2008	201.82	6838.18	-4.82
6/8/2009	199.67	6840.33	2.15
4/21/2010	201.25	6838.75	-1.58
4/9/2011	198.09	6841.91	3.16
5/11/2012	205.92	6834.08	-7.83
4/25/2013	198.49	6841.51	7.43

All Historic Measurements



Well Name: ELBERT CHRISTIAN CHURCH

Owner:

Permit #: 32074 - -

Location #: SC01006403AAB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NE NW 3 10 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4340702.0 Easting (UTM x): 539913.0 GPS

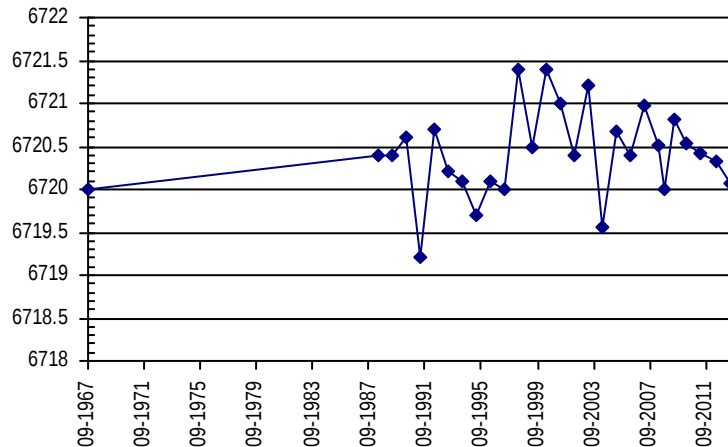
Latitude/Longitude (decimal degrees): 39.214680 -104.537670

Surface Elevation (ft): 6743 **Top Perforated Interval (ft):** 9 **Base of grout (ft):** 9 **Water Level Change**
Well depth (ft): 130 **Bottom Perforated Interval (ft):** 130 **1 year:** -0.26
Aquifer(s): DAWSON **5 year:** -0.44
10 year: -1.13

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	21.80	6721.20	0.80
4/17/2004	23.45	6719.55	-1.65
4/21/2005	22.33	6720.67	1.12
4/4/2006	22.60	6720.40	0.80
4/11/2007	22.03	6720.97	1.73
4/25/2008	22.49	6720.51	-0.46
9/17/2008	22.99	6720.01	-0.50
6/8/2009	22.19	6720.81	0.80
4/21/2010	22.47	6720.53	-0.28
4/9/2011	22.58	6720.42	-0.11
5/11/2012	22.67	6720.33	-0.09
5/8/2013	22.93	6720.07	-0.26

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **PON.STHRN.BAPT.ASSY.**

Owner:

Permit #: 29786 - -

Location #: SC01006736ADB

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SE NW 36 10 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4332210.0 Easting (UTM x): 514395.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.138955 -104.833434

Surface Elevation (ft): 7470 **Top Perforated Interval (ft):** 578 **Base of grout (ft):** 578

Well depth (ft): 908 **Bottom Perforated Interval (ft):** 908

Aquifer(s): DAWSON

Water Level Change

1 year: -4.46

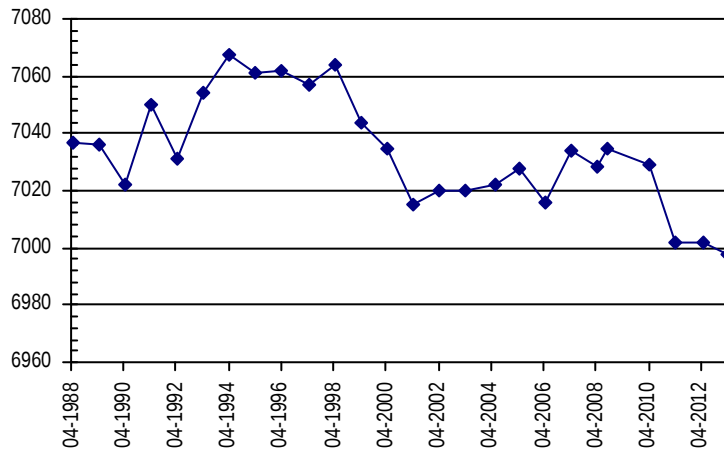
5 year: -30.70

10 year: -22.67

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	449.70	7020.30	0.40
5/5/2004	447.78	7022.22	1.92
4/13/2005	442.02	7027.98	5.76
4/11/2006	454.25	7015.75	-12.23
4/16/2007	436.39	7033.61	17.86
4/30/2008	441.67	7028.33	-5.28
9/25/2008	435.09	7034.91	6.58
4/28/2010	441.04	7028.96	-5.95
4/15/2011	467.88	7002.12	-26.84
5/11/2012	467.91	7002.09	-0.03
4/25/2013	472.37	6997.63	-4.46

All Historic Measurements



Well Name: **SOMERVOLD, GREG**

Owner:

Permit #: 41016 - -

Location #: SC01106509ABD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NW SE 9 11 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4329215.0 Easting (UTM x): 528630.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.111620 -104.668850

Surface Elevation (ft): 7370 **Top Perforated Interval (ft):** 210 **Base of grout (ft):** 210

Well depth (ft): 280 **Bottom Perforated Interval (ft):** 280

Aquifer(s): DAWSON

Water Level Change

1 year: -2.21

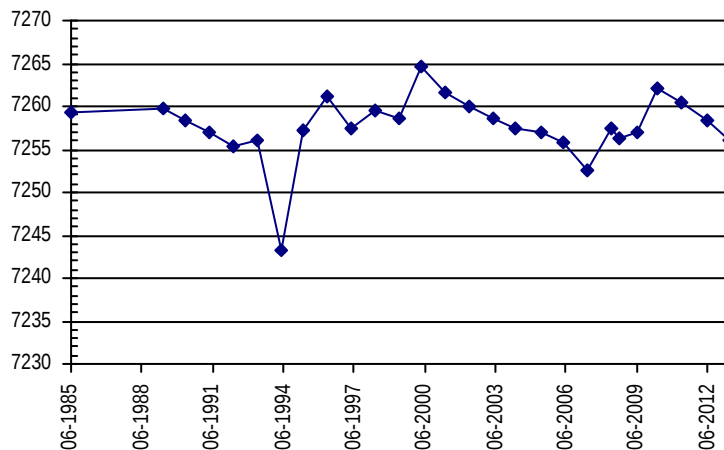
5 year: -1.39

10 year: -2.55

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	111.40	7258.60	-1.40
4/27/2004	112.45	7257.55	-1.05
5/11/2005	113.00	7257.00	-0.55
4/26/2006	114.10	7255.90	-0.10
4/16/2007	117.49	7252.51	-3.47
4/28/2008	112.56	7257.44	4.93
9/22/2008	113.65	7256.35	-1.09
6/9/2009	112.91	7257.09	0.74
4/27/2010	107.88	7262.12	5.03
4/13/2011	109.59	7260.41	-1.71
5/10/2012	111.74	7258.26	-2.15
4/25/2013	113.95	7256.05	-2.21

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: VAN WINGERDEN ARIE

Owner: VAN WINGERDEN, ARIE

Permit #: 43379 - -

Location #: SC01106531DCA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW NE 31 11 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4321703.0 Easting (UTM x): 525273.0 GPS

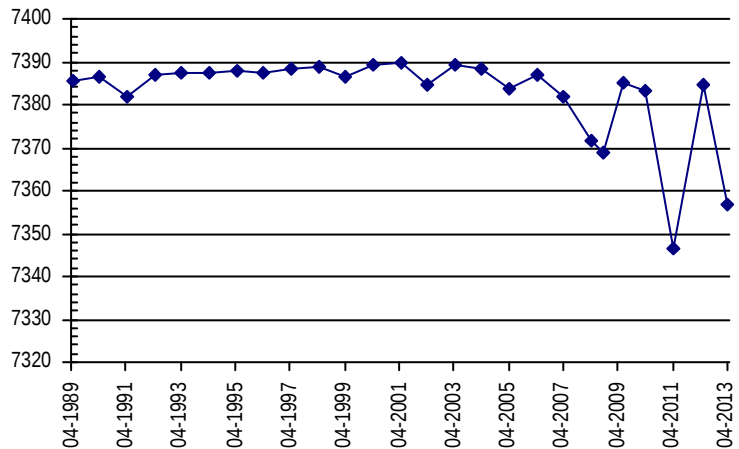
Latitude/Longitude (decimal degrees): 39.044028 -104.707955

Surface Elevation (ft): 7620 **Top Perforated Interval (ft):** 260 **Base of grout (ft):** 260 **Water Level Change**
Well depth (ft): 310 **Bottom Perforated Interval (ft):** 295 **1 year:** -27.90
Aquifer(s): DAWSON **5 year:** -14.58
10 year: -32.50

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	230.60	7389.40	4.60
4/27/2004	231.45	7388.55	-0.85
4/13/2005	236.48	7383.52	-5.03
4/26/2006	233.08	7386.92	3.12
4/16/2007	238.12	7381.88	1.98
4/28/2008	248.52	7371.48	-10.40
9/22/2008	251.07	7368.93	-2.55
6/9/2009	234.92	7385.08	16.15
4/27/2010	236.62	7383.38	-1.70
4/13/2011	273.67	7346.33	-37.05
5/10/2012	235.20	7384.80	38.47
4/25/2013	263.10	7356.90	-27.90

All Historic Measurements



Well Name: WOODMOOR W.D. #6

Owner:

Permit #: 3826 - F -

Location #: SC01106713AC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW 13 11 S 67 W S From N/S line: 1980 N From E/W line: 2000 E

UTM Coordinates (NAD83): Northing (UTM y): 4327311.5 Easting (UTM x): 514022.0 Spotted from section lines

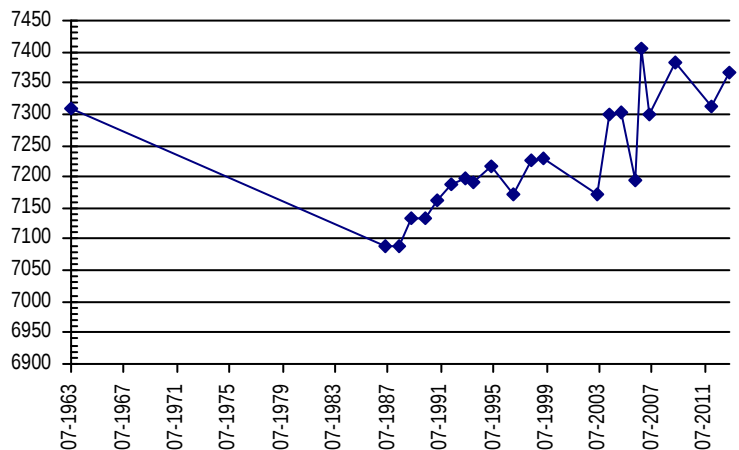
Latitude/Longitude (decimal degrees): 39.094820 -104.837851

Surface Elevation (ft): 7509 **Top Perforated Interval (ft):** 230 **Base of grout (ft):** 230 **Water Level Change**
Well depth (ft): Bottom Perforated Interval (ft): 800 **1 year:** 56.10
Aquifer(s): DAWSON **5 year:**
10 year: 195.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/8/2003	336.00	7173.00	-56.00
3/4/2004	208.00	7301.00	128.00
3/1/2005	205.60	7303.40	2.40
3/1/2006	314.60	7194.40	-109.00
9/15/2006	102.80	7406.20	211.80
4/12/2007	207.80	7301.20	-105.00
4/14/2009	127.10	7381.90	80.70
1/13/2012	197.00	7312.00	-69.90
4/1/2013	140.90	7368.10	56.10

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: **PERSHBACHER, ED**

Owner: ED PERSHBACHER

Permit #: 43596 - -

Location #: SC01106721DC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SW 21 11 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4325132.0 Easting (UTM x): 508973.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.075250 -104.896270

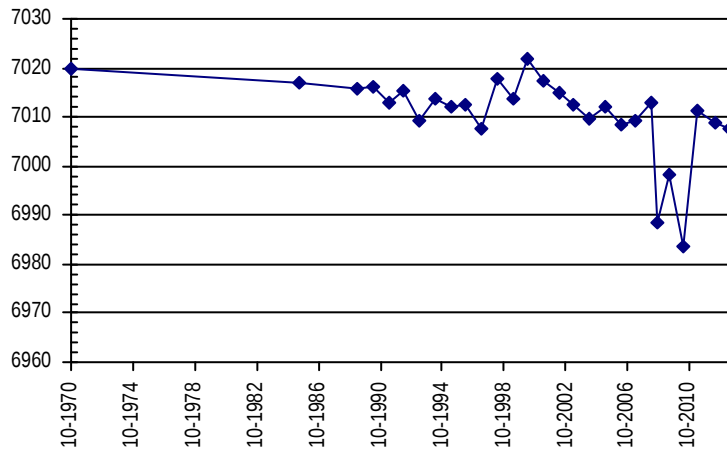
Surface Elevation (ft): 7040 **Top Perforated Interval (ft):** 73 **Base of grout (ft):** 73 **Water Level Change**
Well depth (ft): 250 **Bottom Perforated Interval (ft):** 250
Aquifer(s): DAWSON

1 year: -1.50
5 year: -5.31
10 year: -4.96

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	27.60	7012.40	-2.40
4/27/2004	30.50	7009.50	-2.90
4/13/2005	28.10	7011.90	2.40
4/11/2006	31.66	7008.34	-0.56
4/16/2007	30.56	7009.44	1.80
4/30/2008	27.25	7012.75	3.31
9/25/2008	51.61	6988.39	-24.36
6/9/2009	41.87	6998.13	9.74
4/21/2010	56.39	6983.61	-14.52
4/15/2011	28.59	7011.41	27.80
5/10/2012	31.06	7008.94	-2.47
4/26/2013	32.56	7007.44	-1.50

All Historic Measurements



Well Name: **GEDDI, SAM**

Owner: SAM GEDDIE

Permit #: 36034 - -

Location #: SC01206614BAA

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW NE NE 14 12 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4318025.0 Easting (UTM x): 521693.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.010980 -104.749440

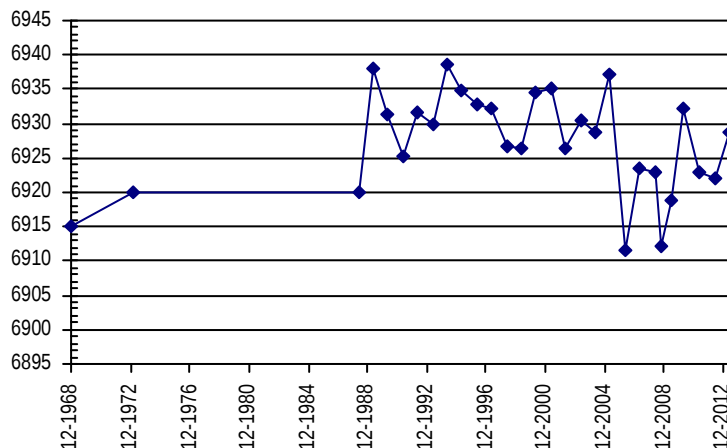
Surface Elevation (ft): 7095 **Top Perforated Interval (ft):** 180 **Base of grout (ft):** 180 **Water Level Change**
Well depth (ft): 245 **Bottom Perforated Interval (ft):** 245
Aquifer(s): DAWSON

1 year: 6.72
5 year: 5.79
10 year: -1.81

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	164.40	6930.60	4.20
4/27/2004	166.38	6928.62	-1.98
4/13/2005	157.90	6937.10	8.48
4/26/2006	183.35	6911.65	-13.75
4/16/2007	171.42	6923.58	-2.44
4/30/2008	172.00	6923.00	-0.58
9/25/2008	182.85	6912.15	-10.85
6/9/2009	176.14	6918.86	6.71
4/27/2010	162.68	6932.32	13.46
4/13/2011	172.14	6922.86	-9.46
5/10/2012	172.93	6922.07	-0.79
4/25/2013	166.21	6928.79	6.72

All Historic Measurements



DENVER BASIN
Dawson Aquifer(s)

Well Name: JETENSKY, JAMES

Owner:

Permit #: 24796 - -

Location #: SC01306506ACD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW SE 6 13 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4311102.0 Easting (UTM x): 525325.0 [GPS](#)

Latitude/Longitude (decimal degrees): 38.948498 -104.707748

Surface Elevation (ft): 6970 **Top Perforated Interval (ft):** 100 **Base of grout (ft):** 100

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

Aquifer(s): DAWSON

Water Level Change

1 year:

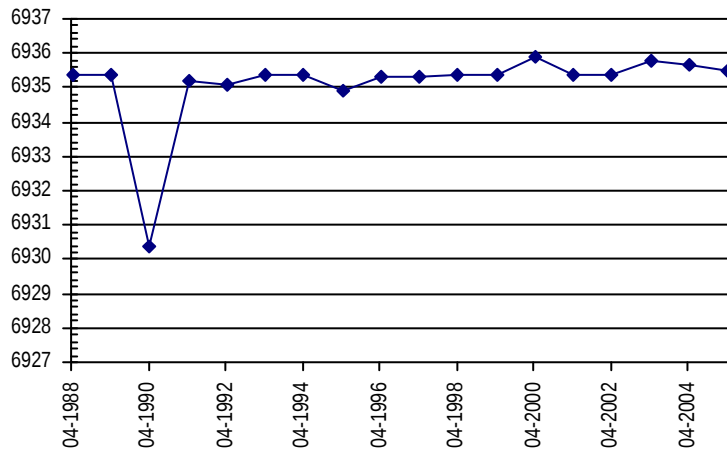
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	34.20	6935.80	0.40
4/27/2004	34.35	6935.65	-0.15
4/21/2005	34.52	6935.48	-0.17
4/26/2006			

All Historic Measurements



Well Name: STONE, DIANA

Owner:

Permit #: 59534 - P -

Location #: SC01306506CDB

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SE NW 6 13 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4310779.0 Easting (UTM x): 525009.0 [GPS](#)

Latitude/Longitude (decimal degrees): 38.945597 -104.711406

Surface Elevation (ft): 6962 **Top Perforated Interval (ft):** 210 **Base of grout (ft):** 210

Well depth (ft): 330 **Bottom Perforated Interval (ft):** 320

Aquifer(s): DAWSON

Water Level Change

1 year:

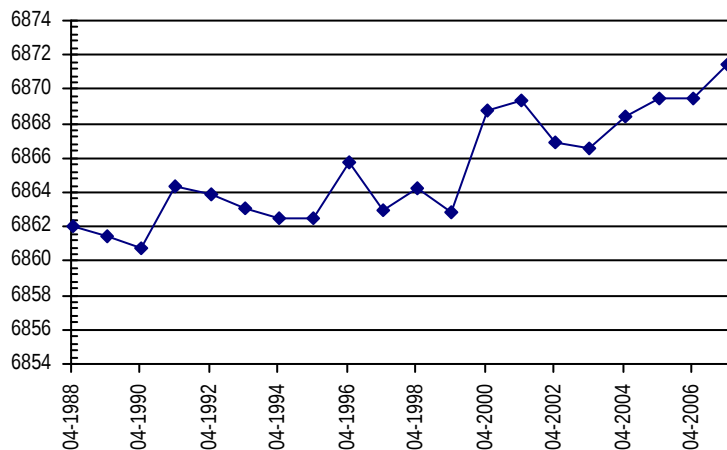
5 year:

10 year:

Measurements from last 10 years

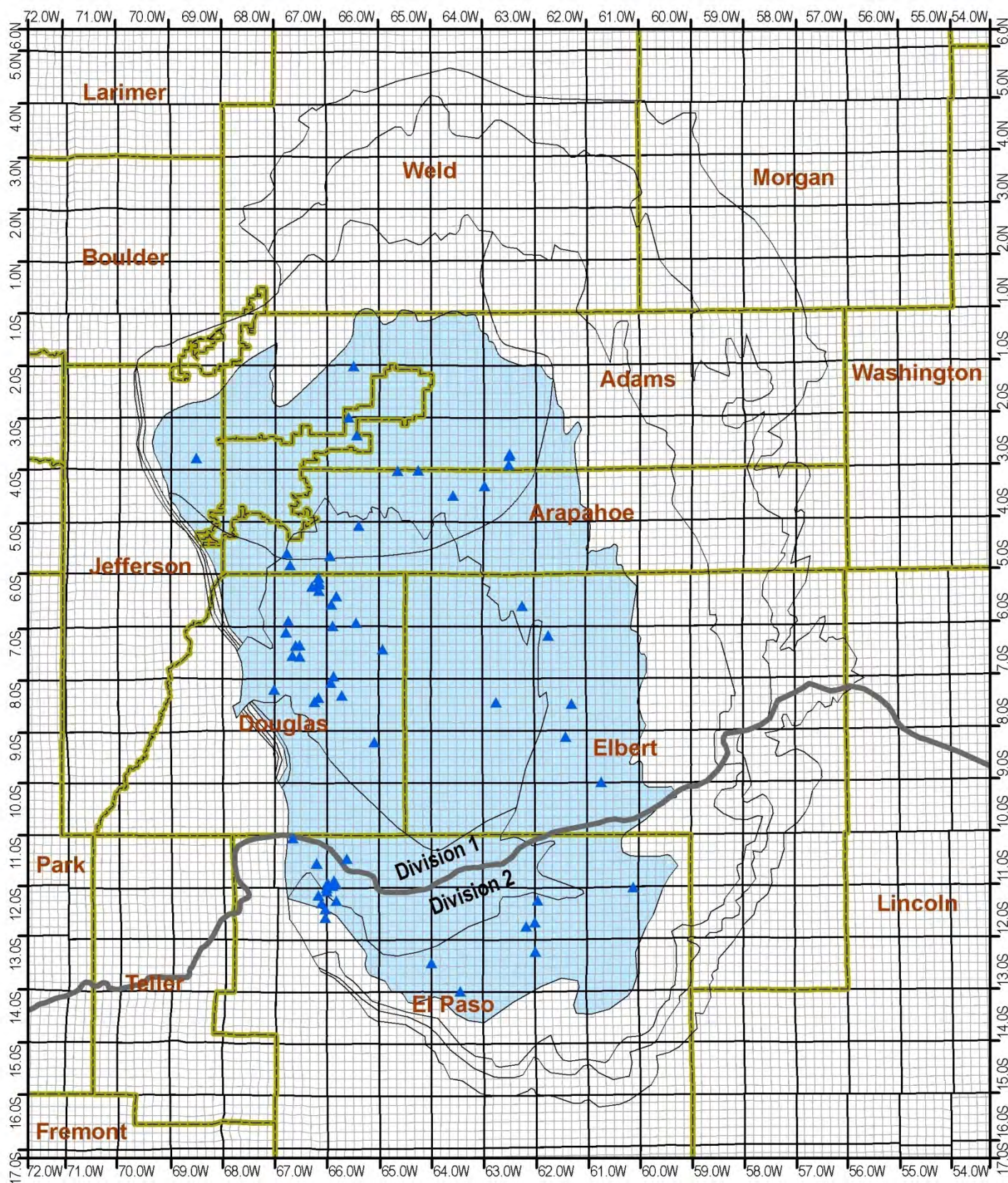
Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	95.40	6866.60	-0.30
4/27/2004	93.55	6868.45	1.85
4/21/2005	92.50	6869.50	1.05
4/26/2006	92.48	6869.52	0.02
4/18/2007	90.50	6871.50	1.98
4/28/2008			

All Historic Measurements



DENVER AQUIFER

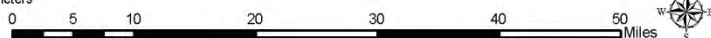
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Source:
 Water level locations, Colorado Division of Water Resources
 County boundary, Colorado Department of Local Affairs
 Public Land Survey System, Tobin Data Graphics
 Projection:
 Universal Transverse Mercator, Zone 13, Meters
 North American Datum 1983

Denver Basin Aquifer - Denver

▲ Water Level Location



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DENVER BASIN Denver Aquifer

Well Name: SMITH, ALBERT

Owner:

Permit #: 25579 - -

Location #: SC00206603BBB

USGS Site ID:

Division: 1 Water District: 2 County: ADAMS

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

NW NW NW 3 2 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4418087.1 Easting (UTM x): 519651.5 User supplied

Latitude/Longitude (decimal degrees): 39.912650 -104.770070

Surface Elevation (ft): 5130 Top Perforated Interval (ft): 50 Base of grout (ft): 50

Well depth (ft): 160 Bottom Perforated Interval (ft): 160

Aquifer(s): DENVER

Water Level Change

1 year: -2.89

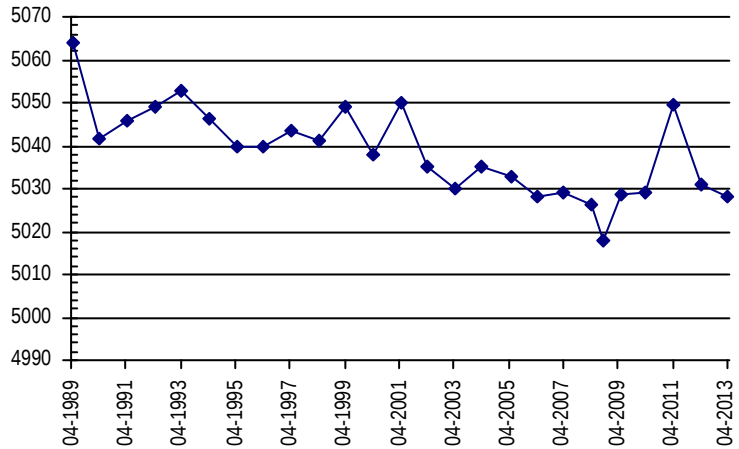
5 year: 1.85

10 year: -2.07

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	99.80	5030.20	-4.80
4/6/2004	94.70	5035.30	5.10
5/11/2005	97.38	5032.62	-2.68
4/18/2006	102.01	5027.99	-4.63
4/5/2007	100.76	5029.24	1.25
4/1/2008	103.72	5026.28	-2.96
9/15/2008	112.14	5017.86	-8.42
5/28/2009	101.25	5028.75	10.89
4/19/2010	100.80	5029.20	0.45
4/6/2011	80.57	5049.43	20.23
4/26/2012	98.98	5031.02	-18.41
4/8/2013	101.87	5028.13	-2.89

All Historic Measurements



Well Name: CITY OF DENVER

Owner:

Permit #: 43957 - -

Location #: SC00206633CDD

USGS Site ID:

Division: 1 Water District: 2 County: DENVER

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

SW SE SE 33 2 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4408643.0 Easting (UTM x): 518703.3 GPS

Latitude/Longitude (decimal degrees): 39.827576 -104.781437

Surface Elevation (ft): 5320 Top Perforated Interval (ft): 340 Base of grout (ft): 340

Well depth (ft): 380 Bottom Perforated Interval (ft): 380

Aquifer(s): DENVER

Water Level Change

1 year:

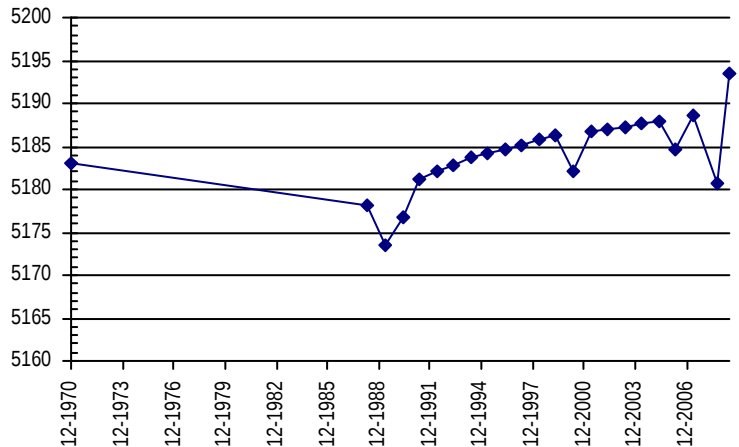
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	132.70	5187.30	0.30
4/13/2004	132.25	5187.75	0.45
4/14/2005	132.20	5187.80	0.05
4/7/2006	135.46	5184.54	-3.26
4/5/2007	131.38	5188.62	4.08
4/1/2008			
9/15/2008	139.36	5180.64	
5/28/2009	126.40	5193.60	12.96
4/19/2010			

All Historic Measurements



DENVER BASIN

Denver Aquifer

Well Name: BENNET,KA WELL #5

Owner:

Permit #: 16556 - F - R **Location #:** SC00306327AD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS

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

NE SE 27 3 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4401857.6 Easting (UTM x): 548568.5 User supplied

Latitude/Longitude (decimal degrees): 39.765260 -104.432950

Surface Elevation (ft): 5485 **Top Perforated Interval (ft):** 359 **Base of grout (ft):** 359

Well depth (ft): 649 **Bottom Perforated Interval (ft):** 609

Aquifer(s): DENVER
ARAPAHOE

Water Level Change

1 year: 104.80

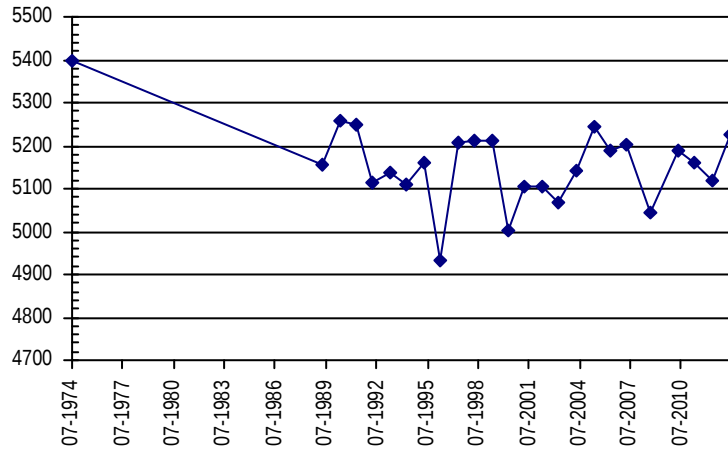
5 year:

10 year: 159.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	419.80	5065.20	-39.30
4/13/2004	341.30	5143.70	78.50
5/4/2005	241.90	5243.10	99.40
4/17/2006	297.34	5187.66	-55.44
4/3/2007	283.48	5201.52	13.86
9/16/2008	441.30	5043.70	-157.82
4/20/2010	297.72	5187.28	143.58
4/8/2011	326.00	5159.00	-28.28
5/3/2012	365.30	5119.70	-39.30
5/7/2013	260.50	5224.50	104.80

All Historic Measurements



Well Name: HEEDE,J.

Owner:

Permit #: 24057 - - **Location #:** SC00306328ADA

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS

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

NE SE NE 28 3 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4401489.0 Easting (UTM x): 548500.0 GPS

Latitude/Longitude (decimal degrees): 39.761940 -104.433780

Surface Elevation (ft): 5473 **Top Perforated Interval (ft):** 190 **Base of grout (ft):** 190

Well depth (ft): 266 **Bottom Perforated Interval (ft):** 250

Aquifer(s): DENVER

Water Level Change

1 year: -3.82

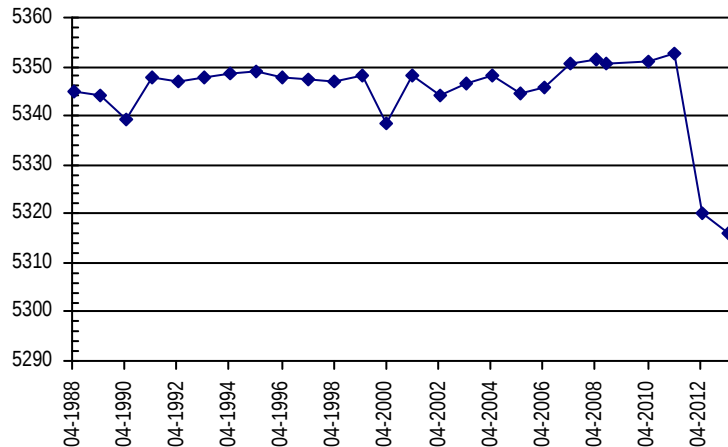
5 year: -35.31

10 year: -30.35

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	126.50	5346.50	2.50
4/13/2004	124.90	5348.10	1.60
5/10/2005	128.45	5344.55	-3.55
4/17/2006	127.30	5345.70	1.15
4/3/2007	122.42	5350.58	4.88
4/24/2008	121.54	5351.46	0.88
9/16/2008	122.49	5350.51	-0.95
4/20/2010	121.91	5351.09	0.58
4/8/2011	120.41	5352.59	1.50
5/4/2012	153.03	5319.97	-32.62
5/7/2013	156.85	5316.15	-3.82

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: PRAIRIE VIEW DENVER # 2

Owner: PRAIRIE VIEW HOA

Permit #: 69710 - F - **Location #:** SC00306430DD

USGS Site ID:

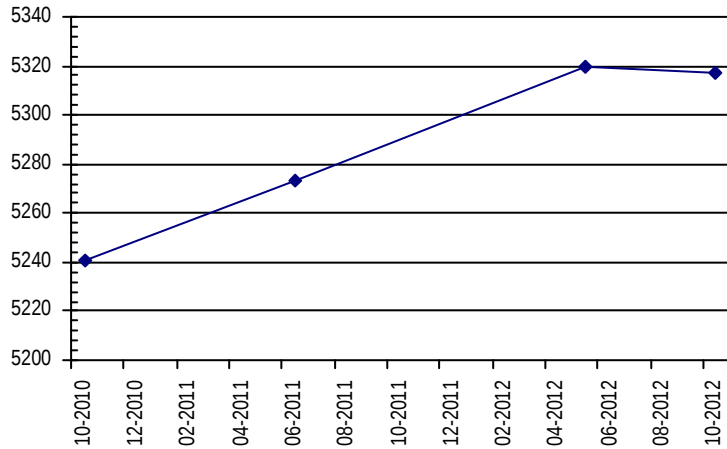
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SE SE 30 3 S 64 W S From N/S line: 10 S From E/W line: 1025 E
UTM Coordinates (NAD83): Northing (UTM y): 4400545.5 Easting (UTM x): 535376.5 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.754088 -104.587038

Surface Elevation (ft): 5575 **Top Perforated Interval (ft):** 357 **Base of grout (ft):** 357 **Water Level Change**
Well depth (ft): 598 **Bottom Perforated Interval (ft):** 588 **1 year:** 43.50
Aquifer(s): DENVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/7/2010	334.00	5241.00	
6/13/2011	301.50	5273.50	32.50
5/25/2012	255.00	5320.00	46.50
10/1/2012	258.00	5317.00	-3.00

All Historic Measurements



Well Name: MOFFITT, R.

Owner:

Permit #: 57117 - - **Location #:** SC00306615BAA

USGS Site ID:

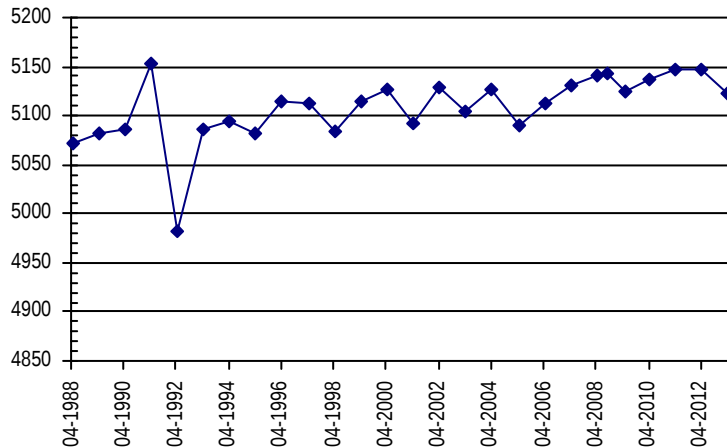
Division: 1 **Water District:** 2 **County:** DENVER
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NW NE NE 15 3 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4405309.0 Easting (UTM x): 520241.3 *User supplied*
Latitude/Longitude (decimal degrees): 39.797500 -104.763570

Surface Elevation (ft): 5360 **Top Perforated Interval (ft):** 690 **Base of grout (ft):** 690 **Water Level Change**
Well depth (ft): 736 **Bottom Perforated Interval (ft):** 760 **1 year:** -25.11
Aquifer(s): DENVER **5 year:** -18.07
 UPPER ARAPAHOE **10 year:** 17.11

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	255.00	5105.00	-23.60
4/13/2004	234.15	5125.85	20.85
4/14/2005	270.57	5089.43	-36.42
4/18/2006	246.82	5113.18	23.75
4/5/2007	229.41	5130.59	17.41
4/21/2008	219.82	5140.18	9.59
9/15/2008	216.30	5143.70	3.52
5/28/2009	235.68	5124.32	-19.38
4/19/2010	223.60	5136.40	12.08
4/6/2011	213.90	5146.10	9.70
4/27/2012	212.78	5147.22	1.12
4/8/2013	237.89	5122.11	-25.11

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: MESSINA,A

Owner:

Permit #: 8639 - -

Location #: SC00306928DAD

USGS Site ID:

Division: 1 **Water District:** 7 **County:** JEFFERSON

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NE SE 28 3 S 69 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4401074.0 Easting (UTM x): 490536.0 GPS

Latitude/Longitude (decimal degrees): 39.759530 -105.110490

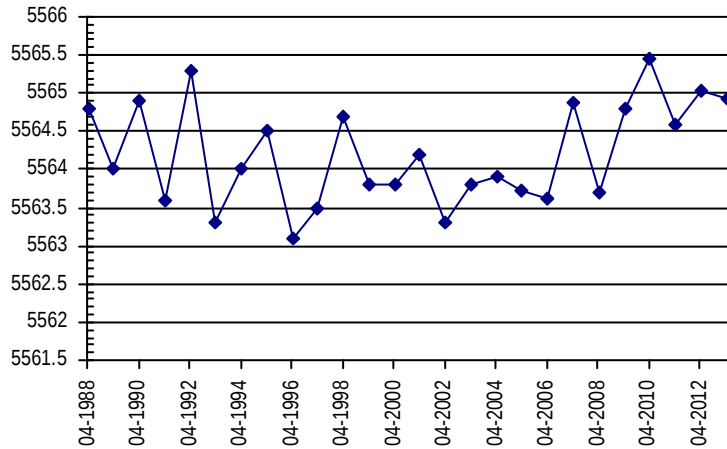
Surface Elevation (ft): 5578 **Top Perforated Interval (ft):** 17 **Base of grout (ft):** 17 **Water Level Change**
Well depth (ft): 200 **Bottom Perforated Interval (ft):** 200
Aquifer(s): DENVER

1 year: -0.10
5 year: 1.24
10 year: 1.13

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	14.20	5563.80	0.50
4/28/2004	14.08	5563.92	0.12
4/7/2005	14.28	5563.72	-0.20
4/5/2006	14.39	5563.61	-0.11
4/10/2007	13.12	5564.88	1.27
4/21/2008	14.31	5563.69	-1.19
5/29/2009	13.20	5564.80	1.11
4/26/2010	12.55	5565.45	0.65
4/14/2011	13.40	5564.60	-0.85
4/30/2012	12.97	5565.03	0.43
5/17/2013	13.07	5564.93	-0.10

All Historic Measurements



Well Name: WRIGHT, RANDY

Owner: RANDY WRIGHT

Permit #: 70642 - -

Location #: SC00406307CCB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW SW NW 7 4 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4395935.0 Easting (UTM x): 543867.0 GPS

Latitude/Longitude (decimal degrees): 39.712150 -104.488240

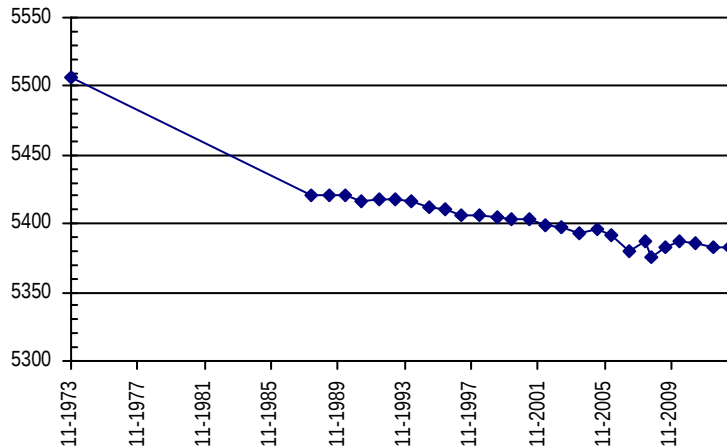
Surface Elevation (ft): 5692 **Top Perforated Interval (ft):** 415 **Base of grout (ft):** 415 **Water Level Change**
Well depth (ft): Bottom Perforated Interval (ft): 515
Aquifer(s): DENVER

1 year: 0.53
5 year: -4.68
10 year: -14.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	294.80	5397.20	-2.20
4/2/2004	298.95	5393.05	-4.15
5/4/2005	296.50	5395.50	2.45
4/18/2006	300.78	5391.22	-4.28
4/6/2007	311.39	5380.61	-10.61
4/24/2008	304.42	5387.58	6.97
9/16/2008	315.80	5376.20	-11.38
6/1/2009	308.58	5383.42	7.22
4/20/2010	305.02	5386.98	3.56
4/8/2011	305.90	5386.10	-0.88
5/4/2012	309.63	5382.37	-3.73
4/30/2013	309.10	5382.90	0.53

All Historic Measurements



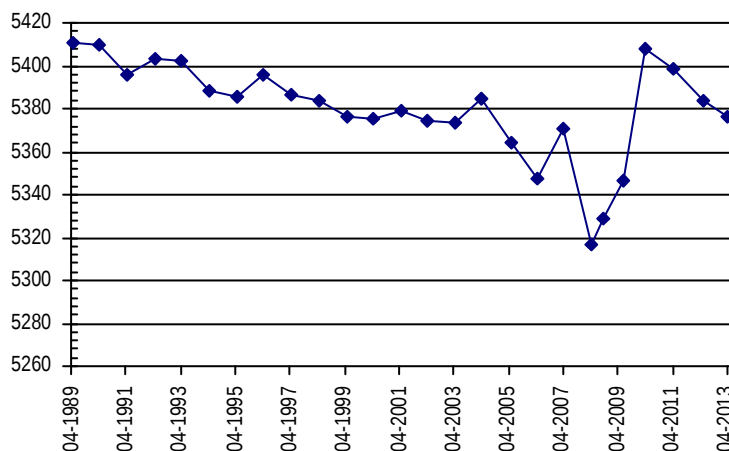
DENVER BASIN Denver Aquifer

Well Name:		GRAHLMANN, M.										Owner:		MARIAN GRAHLMAN	
Permit #:		53312 -		-		Location #:		SC00406416CD DWR2				USGS Site ID:			
Division:		1				Water District:		1				County:		ARAPAHOE	
Location:		Q160 Q40		Q10		Section		Twnshp		Range		PM		Distance from section lines:	
		SW SE				16		4 S		64 W		S		From N/S line:	
UTM Coordinates (NAD83):		Northing (UTM y):				4394170.0		Easting (UTM x):		538058.0		GPS		From E/W line:	
Latitude/Longitude (decimal degrees):						39.696530						-104.556110			
Surface Elevation (ft):		5735				Top Perforated Interval (ft):		468		Base of grout (ft):		468		Water Level Change	
Well depth (ft):		731				Bottom Perforated Interval (ft):		710						1 year:	
Aquifer(s):		DENVER												-7.66	
														5 year:	
														58.95	
														10 year:	
														2.55	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	361.60	5373.40	-0.90
4/2/2004	350.75	5384.25	10.85
5/4/2005	370.50	5364.50	-19.75
4/18/2006	387.82	5347.18	-17.32
4/6/2007	363.90	5371.10	23.92
4/24/2008	418.00	5317.00	-54.10
9/16/2008	406.21	5328.79	11.79
6/1/2009	388.24	5346.76	17.97
4/20/2010	327.38	5407.62	60.86
4/8/2011	336.00	5399.00	-8.62
5/4/2012	351.39	5383.61	-15.39
4/30/2013	359.05	5375.95	-7.66

All Historic Measurements

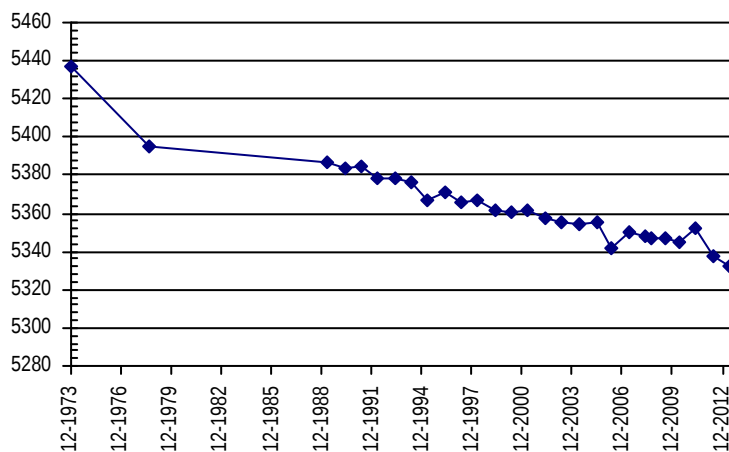


Well Name: SLINGERLAND, TABATHA										<i>Owner:</i>	
Permit #:		69973 -		-		Location #:		SC00406502ABB		USGS Site ID:	
Division:		1		Water District:		1		County:		ARAPAHOE	
Location:		Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:		
		NE	NW	NW	2	4 S	65	W S	From N/S line:		From E/W line:
UTM Coordinates (NAD83):		Northing (UTM y):		4398817.0		Easting (UTM x):		531656.0		GPS	
Latitude/Longitude (decimal degrees):				39.738661				-104.630551			
Surface Elevation (ft):		5587		Top Perforated Interval (ft):		470		Base of grout (ft):		470	
Well depth (ft):				Bottom Perforated Interval (ft):		530					
Aquifer(s):		DENVER									

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	231.80	5355.20	-2.70
4/2/2004	232.62	5354.38	-0.82
5/4/2005	231.30	5355.70	1.32
4/18/2006	245.55	5341.45	-14.25
4/5/2007	236.82	5350.18	8.73
4/24/2008	238.59	5348.41	-1.77
9/16/2008	240.30	5346.70	-1.71
6/1/2009	239.62	5347.38	0.68
4/20/2010	242.26	5344.74	-2.64
4/8/2011	235.31	5351.69	6.95
5/4/2012	249.28	5337.72	-13.97
4/30/2013	254.35	5332.65	-5.07

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **FOXTRIDGE MOBIL HOME PARK**

Owner:

Permit #: 37492 - F - **Location #:** SC00406504BB DWR3 **USGS Site ID:**

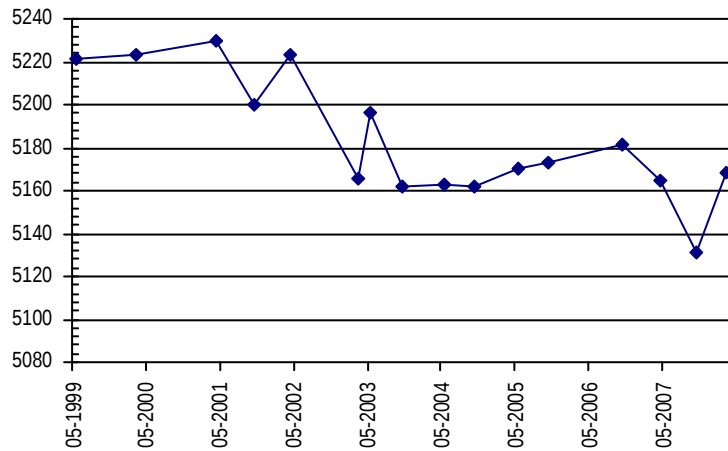
Division: 1 **Water District:** 2 **County:** ARAPAHOE
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW 4 4 S 65 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4398763.9 *Easting (UTM x):* 527766.1 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.738318 -104.675950

Surface Elevation (ft): 5595 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 815 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): DENVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/21/2003	429.00	5166.00	-57.00
5/15/2003	399.00	5196.00	30.00
10/15/2003	433.00	5162.00	-34.00
5/15/2004	432.00	5163.00	1.00
10/15/2004	433.00	5162.00	-1.00
5/15/2005	425.00	5170.00	8.00
10/15/2005	422.00	5173.00	3.00
10/2/2006	414.00	5181.00	8.00
4/1/2007	430.00	5165.00	-16.00
10/17/2007	464.00	5131.00	-34.00
3/28/2008	427.00	5168.00	37.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: JORDAN WELL

Owner: EAST VALLEY METROPOLITAN DISTRICT

Permit #: 53579 - F -

Location #: SC00506619CD1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SE 19 5 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4383019.3 Easting (UTM x): 515250.4 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.596771 -104.822380

Surface Elevation (ft): 5675 **Top Perforated Interval (ft):** 779 **Base of grout (ft):** 779

Well depth (ft): 1510 **Bottom Perforated Interval (ft):** 1447

Aquifer(s): DENVER
ARAPAHOE

Water Level Change

1 year:

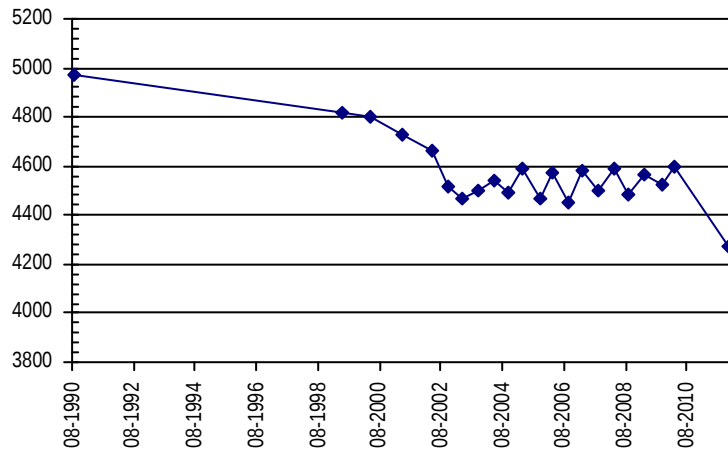
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/1/2003	1204.00	4471.00	-49.00
10/1/2003	1174.00	4501.00	30.00
4/1/2004	1137.00	4538.00	37.00
10/1/2004	1181.00	4494.00	-44.00
3/1/2005	1084.00	4591.00	97.00
10/1/2005	1204.00	4471.00	-120.00
3/1/2006	1100.00	4575.00	104.00
9/27/2006	1222.00	4453.00	-122.00
3/30/2007	1092.00	4583.00	130.00
9/27/2007	1178.00	4497.00	-86.00
3/31/2008	1088.00	4587.00	90.00
9/29/2008	1188.00	4487.00	-100.00
3/31/2009	1107.00	4568.00	81.00
10/30/2009	1150.00	4525.00	-43.00
3/31/2010	1077.00	4598.00	73.00
12/1/2011	1400.00	4275.00	-323.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **CARSON WELL**

Owner: EAST VALLEY METRO DISTRICT

Permit #: 2098 - F - R

Location #: SC00506619CD2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SE 19 5 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4383019.3 Easting (UTM x): 515250.4 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.596771 -104.822380

Surface Elevation (ft): 5675 **Top Perforated Interval (ft):** 795 **Base of grout (ft):** 795

Well depth (ft): 1510 **Bottom Perforated Interval (ft):** 1485

Aquifer(s): DENVER
ARAPAHOE

Water Level Change

1 year:

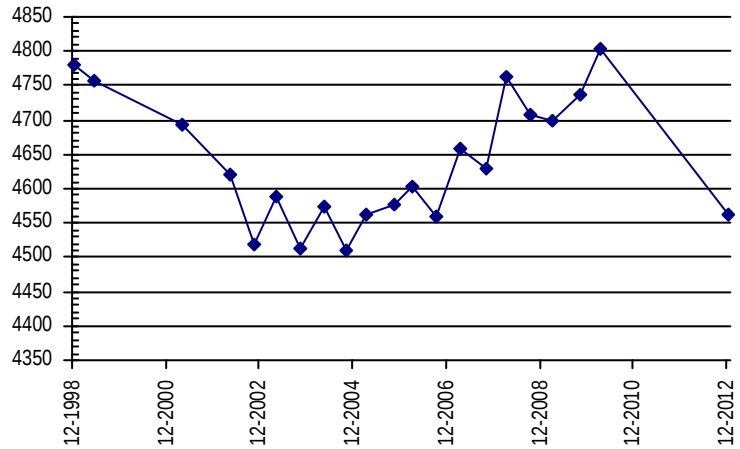
5 year: -67.00

10 year: -25.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/1/2003	1087.00	4588.00	69.00
10/1/2003	1161.00	4514.00	-74.00
4/1/2004	1101.00	4574.00	60.00
10/1/2004	1165.00	4510.00	-64.00
3/1/2005	1114.00	4561.00	51.00
10/1/2005	1098.00	4577.00	16.00
3/1/2006	1071.00	4604.00	27.00
9/27/2006	1117.00	4558.00	-46.00
3/30/2007	1017.00	4658.00	100.00
10/8/2007	1045.00	4630.00	-28.00
3/31/2008	913.53	4761.47	131.47
9/30/2008	967.00	4708.00	-53.47
3/31/2009	975.90	4699.10	-8.90
10/30/2009	937.00	4738.00	38.90
3/31/2010	872.00	4803.00	65.00
12/30/2012	1112.00	4563.00	-240.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **HIRSHFELD, E.**

Owner:

Permit #: 17722 - -

Location #: SC00606323DBA

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW NE 23 6 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4373782.0 Easting (UTM x): 550812.0 *GPS*

Latitude/Longitude (decimal degrees): 39.512171 -104.408917

Surface Elevation (ft): 5895 **Top Perforated Interval (ft):** 120 **Base of grout (ft):** 120

Well depth (ft): 298 **Bottom Perforated Interval (ft):** 298

Aquifer(s): DENVER

Water Level Change

1 year:

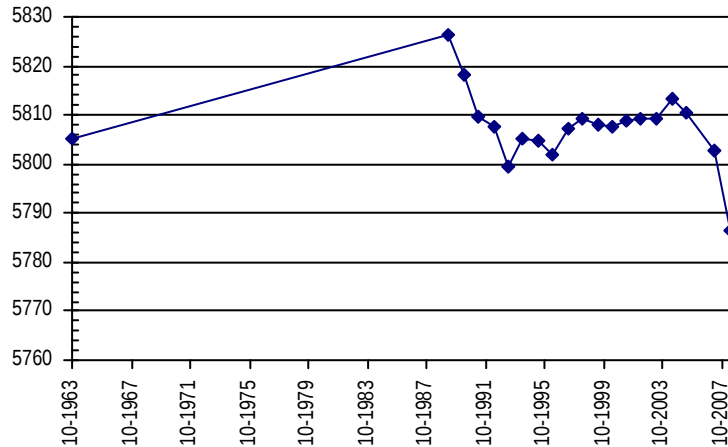
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	85.70	5809.30	-0.10
5/4/2004	81.65	5813.35	4.05
5/4/2005	84.45	5810.55	-2.80
4/21/2006			
4/9/2007	92.30	5802.70	
4/29/2008	108.44	5786.56	-16.14
9/23/2008			
6/1/2009			
4/28/2010			

All Historic Measurements



Well Name: **TKD-13**

Owner: STONEGATE VILLAGE METROPOLITAN DI

Permit #: 238515 - -

Location #: SC00606617CB

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NW 17 6 S 66 W S From N/S line: 2590 S From E/W line: 1200 W

UTM Coordinates (NAD83): Northing (UTM y): 4375532.5 Easting (UTM x): 516497.3 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.529288 -104.808044

Surface Elevation (ft): 5885.41 **Top Perforated Interval (ft):** 505 **Base of grout (ft):** 505

Well depth (ft): 1301 **Bottom Perforated Interval (ft):** 1301

Aquifer(s): DENVER

Water Level Change

1 year: -131.00

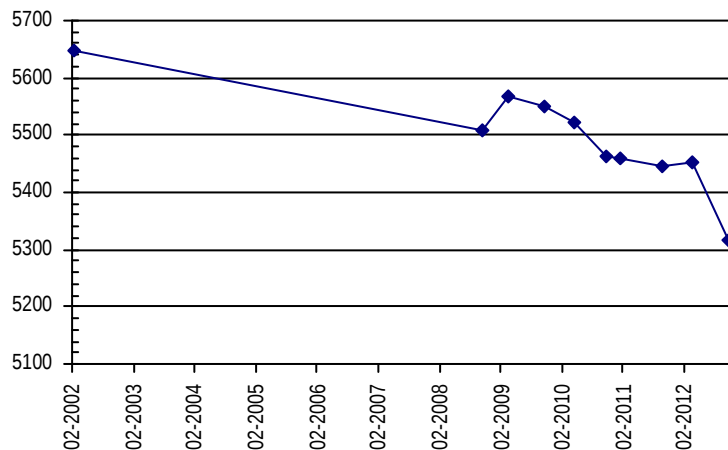
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/30/2008	376.00	5509.41	-138.60
3/31/2009	317.00	5568.41	59.00
10/14/2009	335.00	5550.41	-18.00
4/10/2010	363.00	5522.41	-28.00
10/11/2010	421.00	5464.41	-58.00
1/27/2011	427.00	5458.41	-6.00
9/14/2011	439.00	5446.41	-12.00
3/31/2012	434.00	5451.41	5.00
10/31/2012	570.00	5315.41	-136.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: RUETER-HESS DENVER

Owner: PARKER WATER & SANITATION

Permit #: 54376 - F - **Location #:** SC00606631DD

USGS Site ID:

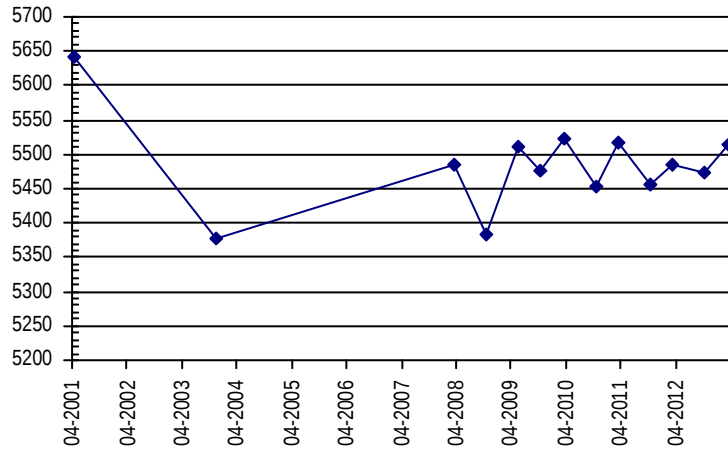
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SE SE 31 6 S 66 W S From N/S line: 600 S From E/W line: 1100 E
UTM Coordinates (NAD83): Northing (UTM y): 4370045.5 Easting (UTM x): 515811.6 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.479860 -104.816152

Surface Elevation (ft): 6260 **Top Perforated Interval (ft):** 826 **Base of grout (ft):** 826 **Water Level Change**
Well depth (ft): 1613 **Bottom Perforated Interval (ft):** 1598 **1 year:** 30.00
Aquifer(s): DENVER **5 year:** 30.18
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	883.00	5377.00	-266.00
3/23/2008	776.18	5483.82	106.82
10/18/2008	875.51	5384.49	-99.33
5/15/2009	749.00	5511.00	126.51
10/31/2009	785.00	5475.00	-36.00
3/15/2010	738.00	5522.00	47.00
10/31/2010	806.00	5454.00	-68.00
3/22/2011	742.00	5518.00	64.00
10/31/2011	804.00	5456.00	-62.00
3/31/2012	776.00	5484.00	28.00
10/31/2012	786.00	5474.00	-10.00
3/25/2013	746.00	5514.00	40.00

All Historic Measurements



Well Name: STROH RANCH DW1DE

Owner: PARKER WATER AND SANITATION DISTRI

Permit #: 30813 - F - **Location #:** SC00606634CAA3

USGS Site ID:

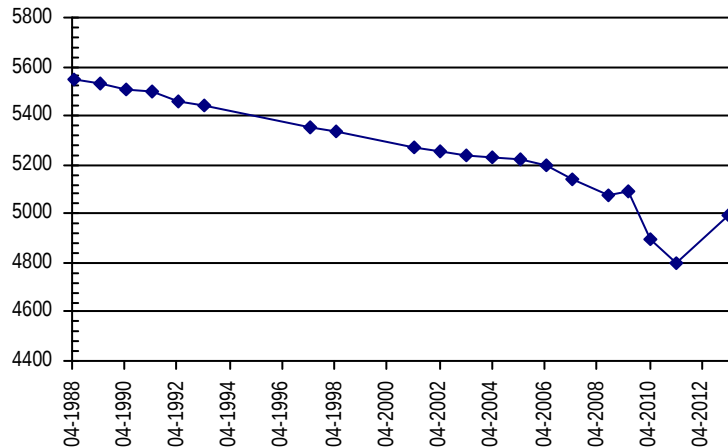
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NE NE 34 6 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4370630.0 Easting (UTM x): 520107.0 *GPS*
Latitude/Longitude (decimal degrees): 39.485040 -104.766190

Surface Elevation (ft): 5895 **Top Perforated Interval (ft):** 688 **Base of grout (ft):** 688 **Water Level Change**
Well depth (ft): 1235 **Bottom Perforated Interval (ft):** 1220 **1 year:**
Aquifer(s): DENVER **5 year:**
10 year: -247.47

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	656.20	5238.80	-19.60
4/14/2004	668.35	5226.65	-12.15
4/14/2005	674.96	5220.04	-6.61
4/3/2006	694.50	5200.50	-19.54
4/10/2007	752.30	5142.70	-57.80
9/18/2008	816.60	5078.40	-64.30
6/1/2009	800.81	5094.19	15.79
4/22/2010	999.47	4895.53	-198.66
4/11/2011	1100.02	4794.98	-100.55
4/18/2013	903.67	4991.33	196.35

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **MERIDIAN METRO DIST. D-1R**

Owner:

Permit #:

55005 - F -

Location #:

SC00606701CC DWR2

USGS Site ID:

Division:

1

Water District:

8

County: DOUGLAS

Location:

Q160 Q40 Q10

Section

1

Twtnshp

6 S

Range

67 W S

PM

Distance from section lines:

SW SW

1

From N/S line:

From E/W line:

UTM Coordinates (NAD83): **Northing (UTM y):**

4378133.3

Easting (UTM x):

513197.1

Spotted from quarters

Latitude/Longitude (decimal degrees):

39.552779

-104.846392

Surface Elevation (ft):

5890

Top Perforated Interval (ft):

385

Base of grout (ft): 385

Water Level Change

Well depth (ft):

1254

Bottom Perforated Interval (ft):

1214

1 year: 244.00

Aquifer(s):

DENVER

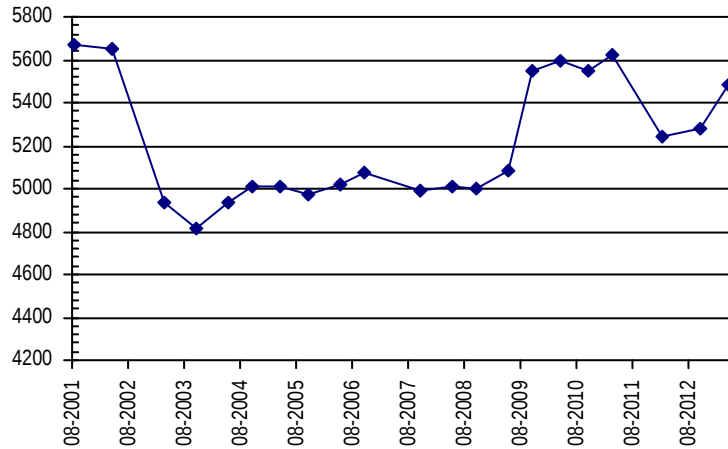
5 year: 480.00

10 year: 551.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	956.00	4934.00	-714.00
10/31/2003	1074.00	4816.00	-118.00
5/31/2004	959.00	4931.00	115.00
10/31/2004	880.00	5010.00	79.00
4/30/2005	878.00	5012.00	2.00
10/31/2005	919.00	4971.00	-41.00
5/31/2006	873.00	5017.00	46.00
10/31/2006	815.00	5075.00	58.00
10/31/2007	901.00	4989.00	-86.00
5/31/2008	885.00	5005.00	16.00
10/31/2008	892.00	4998.00	-7.00
5/31/2009	806.00	5084.00	86.00
10/31/2009	338.00	5552.00	468.00
4/30/2010	294.00	5596.00	44.00
10/31/2010	338.00	5552.00	-44.00
3/31/2011	264.00	5626.00	74.00
2/29/2012	649.00	5241.00	-385.00
10/31/2012	613.00	5277.00	36.00
4/30/2013	405.00	5485.00	208.00

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: Meridian W&S De-4

Owner:

Permit #: 24911 - F -

Location #: SC00606711BD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE 11 6 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4377308.5 Easting (UTM x): 511989.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.545364 -104.860458

Surface Elevation (ft): 5897 **Top Perforated Interval (ft):** 360 **Base of grout (ft):** 360

Well depth (ft): 1250 **Bottom Perforated Interval (ft):** 1220

Aquifer(s): DENVER

Water Level Change

1 year:

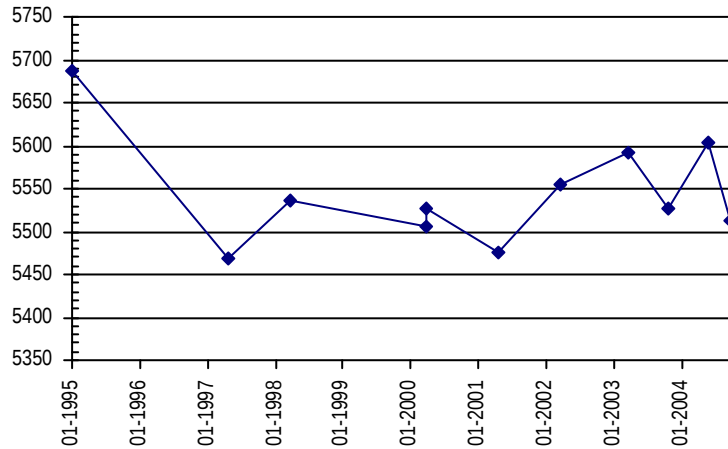
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	305.00	5592.00	37.00
10/31/2003	370.00	5527.00	-65.00
5/31/2004	294.00	5603.00	76.00
9/30/2004	384.00	5513.00	-90.00

All Historic Measurements



Well Name: DE-6

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 56812 - F -

Location #: SC00606732AC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SW 32 6 S 67 W S From N/S line: 1713 N From E/W line: 2126 E

UTM Coordinates (NAD83): Northing (UTM y): 4370945.0 Easting (UTM x): 507557.3 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.488077 -104.912118

Surface Elevation (ft): 6440 **Top Perforated Interval (ft):** 976 **Base of grout (ft):** 976

Well depth (ft): 1590 **Bottom Perforated Interval (ft):** 1560

Aquifer(s): DENVER

Water Level Change

1 year:

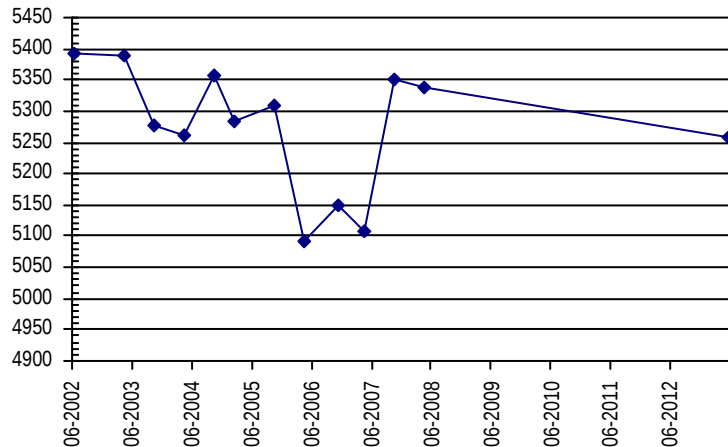
5 year: -82.28

10 year: -130.97

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	1051.77	5388.23	-4.77
10/31/2003	1162.42	5277.58	-110.65
4/30/2004	1178.68	5261.32	-16.26
10/31/2004	1083.78	5356.22	94.90
2/26/2005	1157.49	5282.51	-73.71
10/31/2005	1131.18	5308.82	26.31
4/30/2006	1348.56	5091.44	-217.38
11/1/2006	1290.13	5149.87	58.43
4/30/2007	1332.09	5107.91	-41.96
10/31/2007	1088.68	5351.32	243.41
4/26/2008	1100.46	5339.54	-11.78
5/1/2013	1182.74	5257.26	-82.28

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: WHITEHEAD,C.B.

Owner:

Permit #: 10687 - -

Location #: SC00706208AAB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE NW 8 7 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4368237.0 Easting (UTM x): 555639.0 GPS

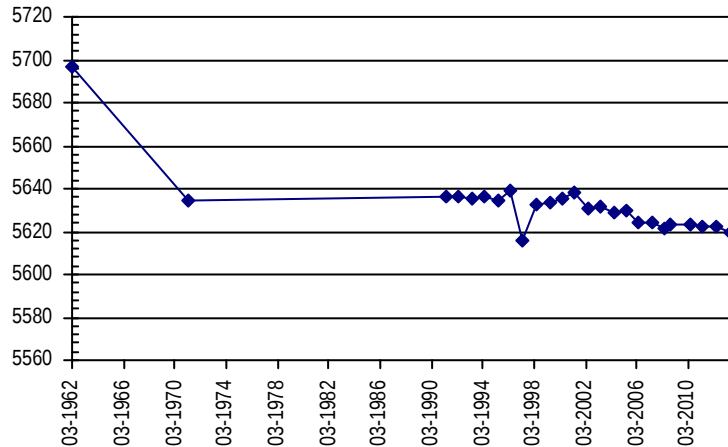
Latitude/Longitude (decimal degrees): 39.461911 -104.353233

Surface Elevation (ft): 5972 **Top Perforated Interval (ft):** 531 **Base of grout (ft):** 531 **Water Level Change**
Well depth (ft): 685 **Bottom Perforated Interval (ft):** 616 **1 year:** -2.90
Aquifer(s): DENVER **5 year:** -2.09
ARAPAHOE **10 year:** -12.59

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	340.00	5632.00	0.90
5/4/2004	343.45	5628.55	-3.45
5/4/2005	342.15	5629.85	1.30
4/21/2006	347.35	5624.65	-5.20
4/9/2007	347.89	5624.11	-0.54
4/29/2008	350.50	5621.50	-2.61
9/23/2008	348.98	5623.02	1.52
4/28/2010	349.04	5622.96	-0.06
4/12/2011	349.68	5622.32	-0.64
5/8/2012	349.69	5622.31	-0.01
5/7/2013	352.59	5619.41	-2.90

All Historic Measurements



Well Name: PINERY #F

Owner:

Permit #: 19037 - F -

Location #: SC00706518CAD

USGS Site ID: 392624104423201

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NE SE 18 7 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4365687.0 Easting (UTM x): 525001.0 GPS

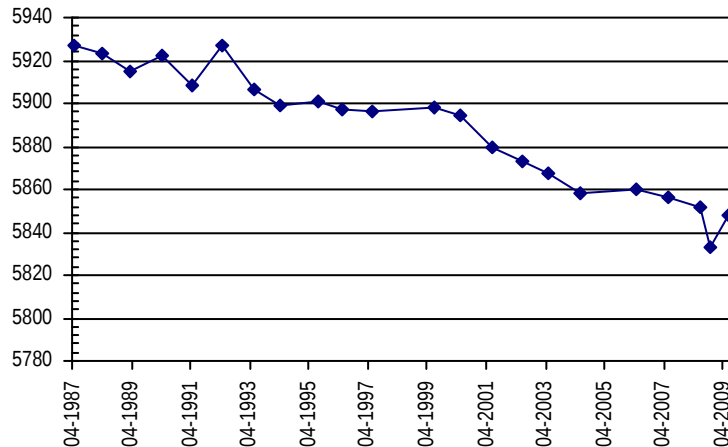
Latitude/Longitude (decimal degrees): 39.440370 -104.709470

Surface Elevation (ft): 6428.23 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 2218 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): DENVER **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	561.10	5867.13	-6.30
6/11/2004	569.76	5858.47	-8.66
4/18/2006	567.83	5860.40	1.93
5/4/2007	571.73	5856.50	-3.90
6/4/2008	576.17	5852.06	-4.44
10/28/2008	595.50	5832.73	-19.33
6/15/2009	580.40	5847.83	15.10

All Historic Measurements



DENVER BASIN
Denver Aquifer

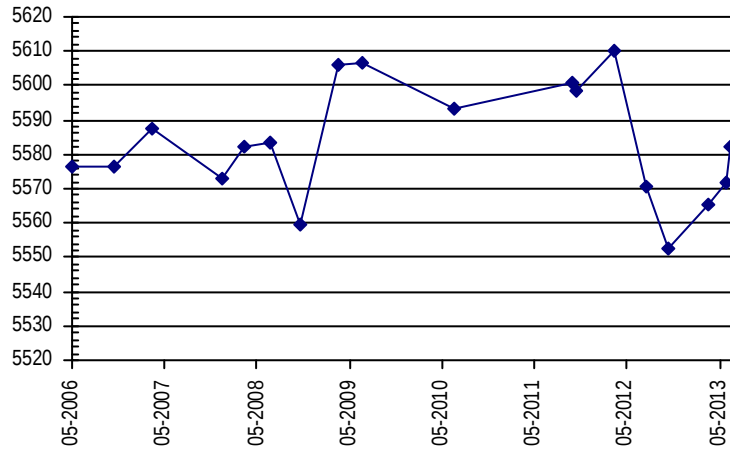
Well Name:	CO3_TKD	Owner:	RICHMOND AMERICAN HOMES OF COLOR
Permit #:	24634 - F -	Location #:	SC00706621CC2
		USGS Site ID:	
Division:	1	Water District:	8
		County:	DOUGLAS
Location:	Q160 Q40 Q10	Section	Twnshp Range PM
	SW SW	21	7 S 66 W S
			Distance from section lines:
			From N/S line: 898 S From E/W line: 582 W
UTM Coordinates (NAD83):	Northing (UTM y):	4363701.8	Easting (UTM x): 517942.8 GPS
Latitude/Longitude (decimal degrees):	39.422658		-104.791543
Surface Elevation (ft):	6138	Top Perforated Interval (ft):	757
		Base of grout (ft):	757
Well depth (ft):	1297	Bottom Perforated Interval (ft):	1267
Aquifer(s):	DENVER		

Water Level Change
1 year: 11.63
5 year: -0.74
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2006	561.60	5576.40	
10/15/2006	561.40	5576.60	0.20
3/15/2007	550.60	5587.40	10.80
12/19/2007	564.96	5573.04	-14.36
3/15/2008	555.87	5582.13	9.09
6/25/2008	554.88	5583.12	0.99
10/15/2008	578.31	5559.69	-23.43
3/15/2009	531.77	5606.23	46.54
6/23/2009	531.44	5606.56	0.33
6/15/2010	544.50	5593.50	-13.06
9/29/2011	537.43	5600.57	7.07
10/15/2011	539.46	5598.54	-2.03
3/15/2012	527.94	5610.06	11.52
7/17/2012	567.25	5570.75	-39.31
10/15/2012	585.29	5552.71	-18.04
3/15/2013	572.84	5565.16	12.45
5/30/2013	566.05	5571.95	6.79
6/13/2013	555.62	5582.38	10.43

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **CASTLE OAKS #7**

Owner:

Permit #: 26266 - F - *Location #:* SC00706631DA DWR1 *USGS Site ID:*

Division: 1 *Water District:* 8 *County:* DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE 31 7 S 66 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): *Northing (UTM y):* 4360736.0 *Easting (UTM x):* 515971.0 *GPS*

Latitude/Longitude (decimal degrees): 39.395970 -104.814520

Surface Elevation (ft): 6342 *Top Perforated Interval (ft):* 686 *Base of grout (ft):* 686

Well depth (ft): 869 *Bottom Perforated Interval (ft):* 911

Aquifer(s): DENVER

Water Level Change

1 year:

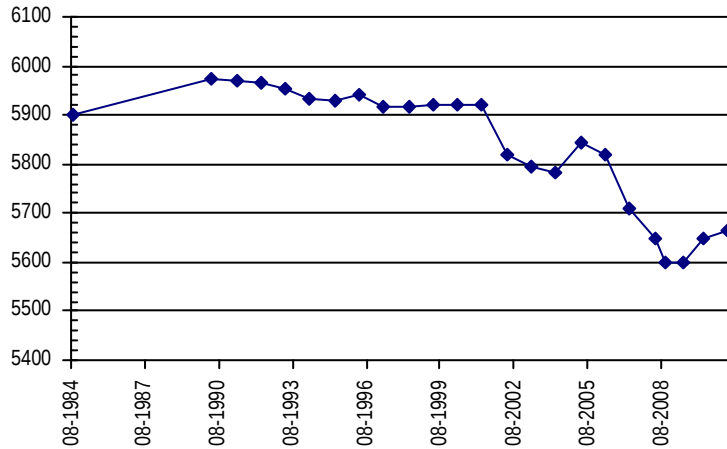
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	548.80	5793.20	-27.70
4/7/2004	558.06	5783.94	-9.26
4/4/2005	497.93	5844.07	60.13
4/3/2006	521.50	5820.50	-23.57
4/12/2007	634.22	5707.78	-112.72
4/23/2008	692.43	5649.57	-58.21
9/18/2008	744.41	5597.59	-51.98
6/9/2009	743.25	5598.75	1.16
4/22/2010	694.74	5647.26	48.51
4/11/2011	675.57	5666.43	19.17

All Historic Measurements



**DENVER BASIN
Denver Aquifer**

Well Name: Sanctuary, Inc.

Owner:

Permit #: 46898 - F -

Location #: SC00706705CA2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE 5 7 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4368866.2 Easting (UTM x): 507164.3 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.469349 -104.916710

Surface Elevation (ft): 6500 **Top Perforated Interval (ft):** 1050 **Base of grout (ft):** 1050 **Water Level Change**

Well depth (ft): 1720 **Bottom Perforated Interval (ft):** 1695 **1 year:** 92.00

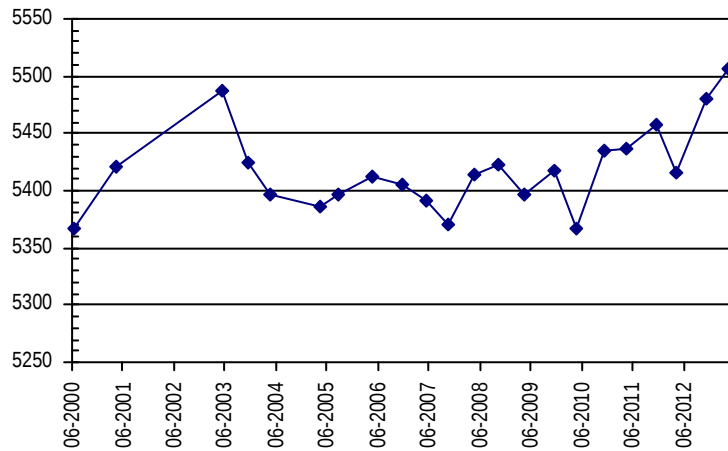
Aquifer(s): DENVER **5 year:** 93.00

10 year: 19.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	1012.00	5488.00	67.00
11/5/2003	1075.00	5425.00	-63.00
4/15/2004	1103.00	5397.00	-28.00
4/6/2005	1114.00	5386.00	-11.00
8/15/2005	1104.00	5396.00	10.00
4/3/2006	1088.00	5412.00	16.00
11/7/2006	1094.00	5406.00	-6.00
5/2/2007	1109.00	5391.00	-15.00
10/15/2007	1130.00	5370.00	-21.00
4/2/2008	1086.00	5414.00	44.00
10/31/2008	1077.00	5423.00	9.00
4/1/2009	1103.00	5397.00	-26.00
11/2/2009	1082.00	5418.00	21.00
4/14/2010	1134.00	5366.00	-52.00
11/15/2010	1065.00	5435.00	69.00
4/5/2011	1063.00	5437.00	2.00
11/15/2011	1042.00	5458.00	21.00
4/18/2012	1085.00	5415.00	-43.00
11/14/2012	1019.00	5481.00	66.00
4/16/2013	993.00	5507.00	26.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **ASLAN DE-2**

Owner: CASTLE PINES METRO DISTRICT

Permit #: 62491 - F -

Location #: SC00706716AA

USGS Site ID:

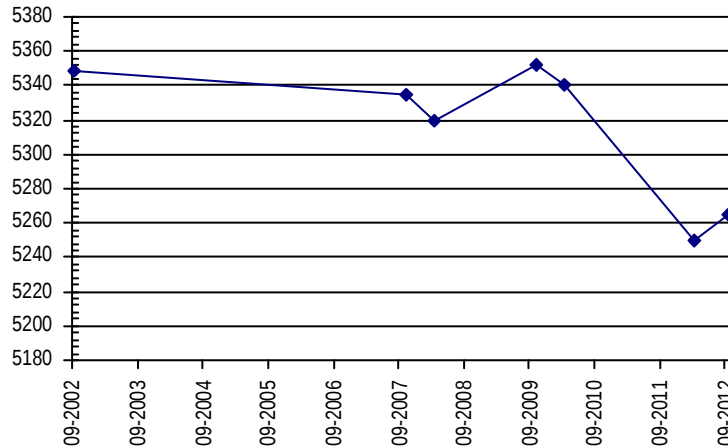
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
 NE NE 16 7 S 67 W S From N/S line: 691 N From E/W line: 488 E
UTM Coordinates (NAD83): Northing (UTM y): 4366479.5 Easting (UTM x): 509638.8 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.447820 -104.887977

Surface Elevation (ft): 6494 **Top Perforated Interval (ft):** 1151 **Base of grout (ft):** 1151 **Water Level Change**
Well depth (ft): 1745 **Bottom Perforated Interval (ft):** 1694
Aquifer(s): DENVER
1 year:
5 year: -70.00
10 year: -84.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/31/2007	1159.00	5335.00	-14.00
3/21/2008	1175.00	5319.00	-16.00
10/31/2009	1141.55	5352.45	33.45
3/1/2010	1153.30	5340.70	-11.75
3/25/2012	1244.00	5250.00	-90.70
9/22/2012	1229.00	5265.00	15.00

All Historic Measurements



Well Name: **ASLAN DE-1**

Owner: CASTLE PINES METRO DISTRICT

Permit #: 62492 - F -

Location #: SC00706716BA

USGS Site ID:

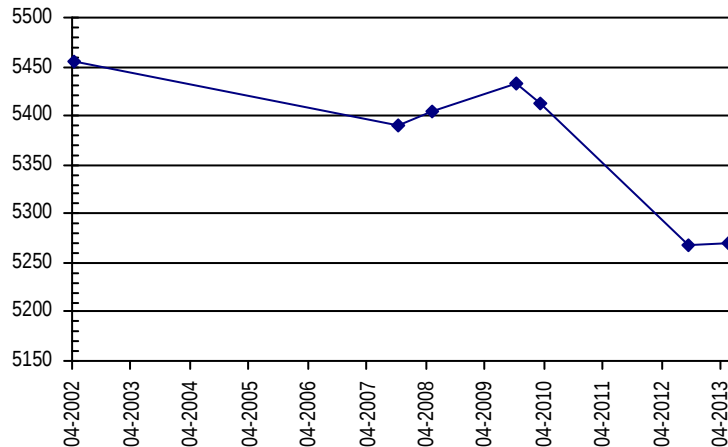
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
 NW NE 16 7 S 67 W S From N/S line: 904 N From E/W line: 2901 E
UTM Coordinates (NAD83): Northing (UTM y): 4366409.5 Easting (UTM x): 508902.9 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.447197 -104.896531

Surface Elevation (ft): 6610 **Top Perforated Interval (ft):** 1140 **Base of grout (ft):** 1140 **Water Level Change**
Well depth (ft): 1910 **Bottom Perforated Interval (ft):** 1864
Aquifer(s): DENVER
1 year:
5 year: -135.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/14/2007	1219.00	5391.00	-64.00
5/1/2008	1205.00	5405.00	14.00
10/31/2009	1177.54	5432.46	27.46
3/31/2010	1198.00	5412.00	-20.46
9/22/2012	1342.00	5268.00	-144.00
5/1/2013	1340.00	5270.00	2.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: CASTLE PINES METRO DE-8

Owner: CASTLE PINES METROPOLITAN DISTRICT

Permit #: 52914 - F - **Location #:** SC00706721AD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SE 21 7 S 67 W S From N/S line: 2430 N From E/W line: 220 E
UTM Coordinates (NAD83): Northing (UTM y): 4364336.5 Easting (UTM x): 509709.2 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.428509 -104.887190

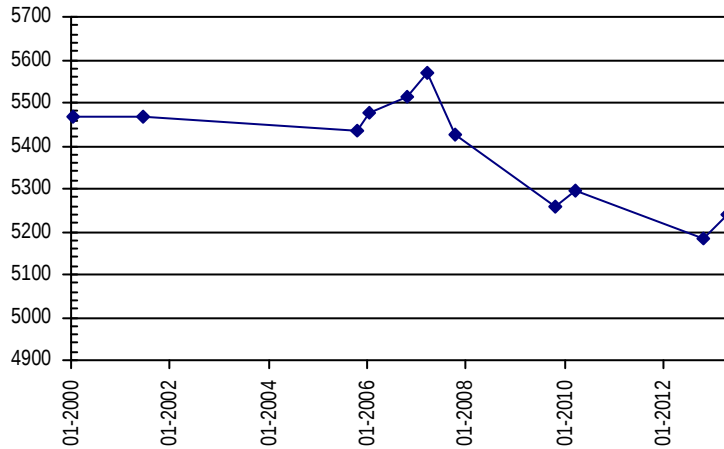
Surface Elevation (ft): 6130 **Top Perforated Interval (ft):** 457 **Base of grout (ft):** 457
Well depth (ft): 1410 **Bottom Perforated Interval (ft):** 1380
Aquifer(s): DENVER

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)
10/15/2005	696.27	5433.73	-31.51
1/30/2006	651.82	5478.18	44.45
10/23/2006	614.68	5515.32	37.14
3/9/2007	558.88	5571.12	55.80
10/9/2007	705.00	5425.00	-146.12
10/31/2009	869.80	5260.20	-164.80
3/31/2010	836.10	5293.90	33.70
10/1/2012	944.00	5186.00	-107.90
4/17/2013	889.00	5241.00	55.00

All Historic Measurements



Well Name: CASTLE PINES DE-10

Owner:

Permit #: 45320 - F - **Location #:** SC00706721BC DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW 21 7 S 67 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4364480.2 Easting (UTM x): 508355.1 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.429817 -104.902922

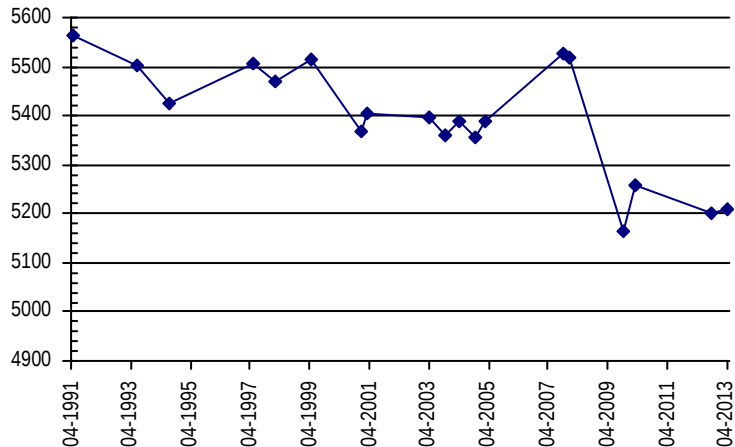
Surface Elevation (ft): 6057 **Top Perforated Interval (ft):** 455 **Base of grout (ft):** 455
Well depth (ft): 1205 **Bottom Perforated Interval (ft):** 1195
Aquifer(s): DENVER

Water Level Change
1 year:
5 year: -306.00
10 year: -185.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/1/2003	661.00	5396.00	-7.20
10/1/2003	699.00	5358.00	-38.00
4/1/2004	668.00	5389.00	31.00
10/1/2004	701.00	5356.00	-33.00
2/25/2005	667.00	5390.00	34.00
10/31/2007	531.00	5526.00	136.00
12/31/2007	540.00	5517.00	-9.00
10/31/2009	892.94	5164.06	-352.94
3/28/2010	798.27	5258.73	94.67
9/6/2012	856.00	5201.00	-57.73
4/3/2013	846.00	5211.00	10.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: SILVER HEIGHTS A1

Owner:

Permit #: 17752 - F - **Location #:** SC00706727AA A1 **USGS Site ID:**

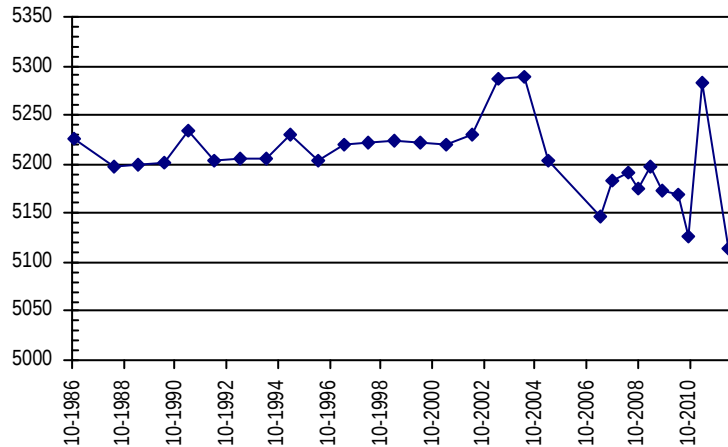
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE NE 27 7 S 67 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4363254.6 Easting (UTM x): 511165.8 Spotted from quarters
Latitude/Longitude (decimal degrees): 39.418743 -104.870285

Surface Elevation (ft): 6180 **Top Perforated Interval (ft):** 1251 **Base of grout (ft):** 1251 **Water Level Change**
Well depth (ft): 1867 **Bottom Perforated Interval (ft):** 1867 **1 year:** -168.00
Aquifer(s): DENVER **5 year:** -32.00
 ARAPAHOE **10 year:** -116.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	893.00	5287.00	57.00
4/28/2004	891.00	5289.00	2.00
4/25/2005	976.00	5204.00	-85.00
4/16/2007	1034.00	5146.00	-58.00
9/30/2007	996.00	5184.00	38.00
5/15/2008	988.00	5192.00	8.00
10/15/2008	1006.00	5174.00	-18.00
3/15/2009	983.00	5197.00	23.00
9/15/2009	1007.00	5173.00	-24.00
4/15/2010	1011.00	5169.00	-4.00
9/30/2010	1054.00	5126.00	-43.00
3/31/2011	898.00	5282.00	156.00
4/30/2012	1066.00	5114.00	-168.00

All Historic Measurements



Well Name: KLUTH, RALPH

Owner:

Permit #: 14310 - - **Location #:** SC00806214CDC **USGS Site ID:** 392053104181301

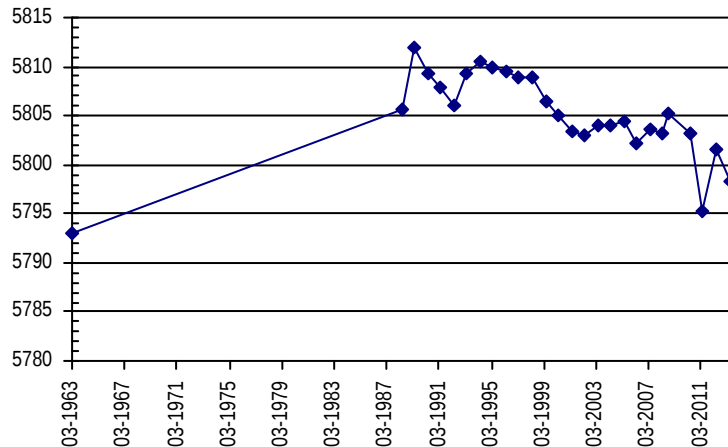
Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SE SW 14 8 S 62 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4355653.0 Easting (UTM x): 559959.0 GPS
Latitude/Longitude (decimal degrees): 39.348239 -104.304146

Surface Elevation (ft): 5973.04 **Top Perforated Interval (ft):** 320 **Base of grout (ft):** 320 **Water Level Change**
Well depth (ft): 400 **Bottom Perforated Interval (ft):** 375 **1 year:** -3.34
Aquifer(s): DENVER **5 year:** -4.91
10 year: -5.81

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/26/2003	169.00	5804.04	1.00
4/14/2004	169.02	5804.02	-0.02
4/9/2005	168.65	5804.39	0.37
4/21/2006	170.93	5802.11	-2.28
4/9/2007	169.43	5803.61	1.50
4/25/2008	169.90	5803.14	-0.47
9/17/2008	167.80	5805.24	2.10
4/21/2010	169.89	5803.15	-2.09
4/9/2011	177.72	5795.32	-7.83
5/8/2012	171.47	5801.57	6.25
5/7/2013	174.81	5798.23	-3.34

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: DENVER BASIN COREHOLE

Owner:

Permit #: 216708 - - **Location #:** SC00806317DB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NW 17 8 S 63 W S From N/S line: 1800 S From E/W line: 1800 E
UTM Coordinates (NAD83): Northing (UTM y): 4355912.0 Easting (UTM x): 546012.1 Spotted from section lines
Latitude/Longitude (decimal degrees): 39.351427 -104.465982

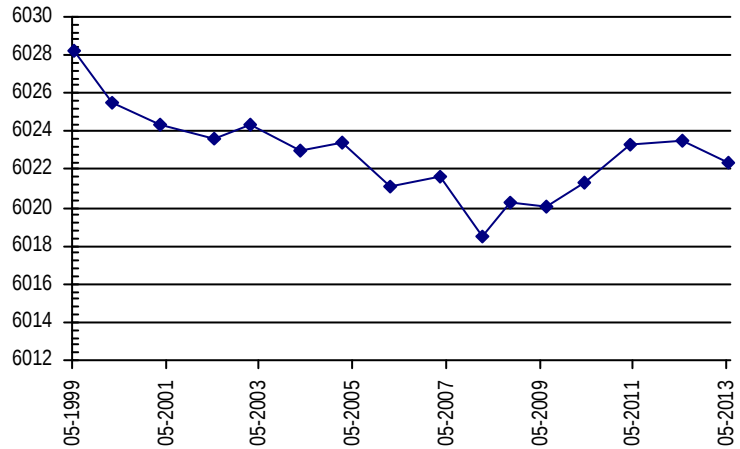
Surface Elevation (ft): 6350 **Top Perforated Interval (ft):** 517 **Base of grout (ft):** 517 **Water Level Change**
Well depth (ft): 2256 **Bottom Perforated Interval (ft):** 712
Aquifer(s): DENVER

1 year: -1.11
5 year: 3.90
10 year: -2.05

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/14/2003	325.60	6024.40	0.80
3/2/2004	327.06	6022.94	-1.46
2/28/2005	326.55	6023.45	0.51
2/21/2006	328.90	6021.10	-2.35
3/6/2007	328.40	6021.60	0.50
2/12/2008	331.55	6018.45	-3.15
9/17/2008	329.70	6020.30	1.85
6/8/2009	329.95	6020.05	-0.25
4/21/2010	328.70	6021.30	1.25
4/12/2011	326.66	6023.34	2.04
5/8/2012	326.54	6023.46	0.12
5/14/2013	327.65	6022.35	-1.11

All Historic Measurements



Well Name: CASTLE OAKS TKD 9

Owner:

Permit #: 24640 - F - **Location #:** SC00806606ACC1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW SW 6 8 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4359549.0 Easting (UTM x): 515466.0 GPS
Latitude/Longitude (decimal degrees): 39.385290 -104.820410

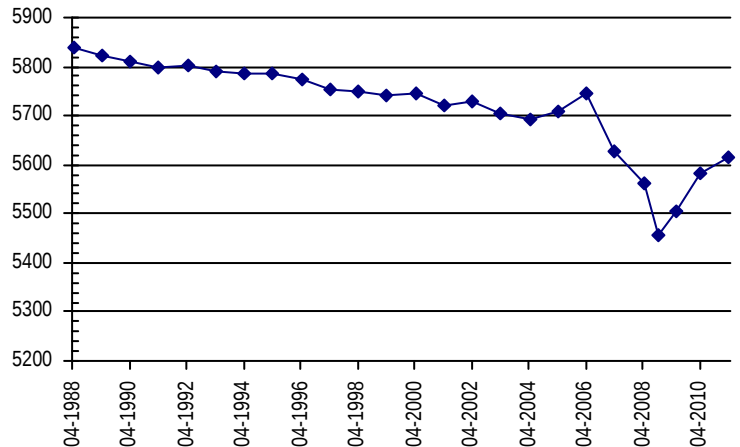
Surface Elevation (ft): 6466 **Top Perforated Interval (ft):** 1031 **Base of grout (ft):** 1031 **Water Level Change**
Well depth (ft): 1628 **Bottom Perforated Interval (ft):** 1628
Aquifer(s): DENVER

1 year:
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	762.00	5704.00	-26.50
4/7/2004	772.00	5694.00	-10.00
4/4/2005	758.00	5708.00	14.00
4/3/2006	720.56	5745.44	37.44
4/12/2007	839.00	5627.00	-118.44
4/23/2008	902.50	5563.50	-63.50
10/3/2008	1010.00	5456.00	-107.50
6/9/2009	958.80	5507.20	51.20
4/22/2010	885.04	5580.96	73.76
4/11/2011	851.59	5614.41	33.45

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: PARK FUNDING CORP.

Owner:

Permit #: 25596 - F - **Location #:** SC00806608DDC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SE SW 8 8 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4357158.0 Easting (UTM x): 517476.0 GPS

Latitude/Longitude (decimal degrees): 39.363700 -104.797140

Surface Elevation (ft): 6610 **Top Perforated Interval (ft):** 1516 **Base of grout (ft):** 1516

Well depth (ft): 1817 **Bottom Perforated Interval (ft):** 1817

Aquifer(s): DENVER

Water Level Change

1 year: 39.40

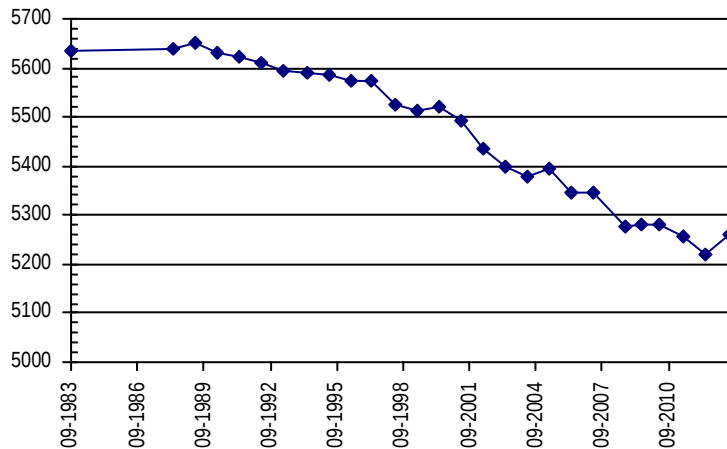
5 year:

10 year: -140.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	1211.00	5399.00	-37.00
4/7/2004	1229.48	5380.52	-18.48
4/4/2005	1216.74	5393.26	12.74
4/3/2006	1262.50	5347.50	-45.76
4/12/2007	1264.06	5345.94	-1.56
9/18/2008	1334.30	5275.70	-70.24
6/9/2009	1328.74	5281.26	5.56
4/22/2010	1328.28	5281.72	0.46
4/11/2011	1354.38	5255.62	-26.10
5/15/2012	1390.80	5219.20	-36.42
5/14/2013	1351.40	5258.60	39.40

All Historic Measurements



Well Name: CASTLE ROCK 7C

Owner: TOWN OF CASTLE ROCK

Permit #: 31330 - F - **Location #:** SC00806713BB

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW 13 8 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4356758.0 Easting (UTM x): 513159.9 Spotted from quarters

Latitude/Longitude (decimal degrees): 39.360176 -104.847246

Surface Elevation (ft): 6280 **Top Perforated Interval (ft):** 680 **Base of grout (ft):** 680

Well depth (ft): 1324 **Bottom Perforated Interval (ft):** 1290

Aquifer(s): DENVER

Water Level Change

1 year: -17.50

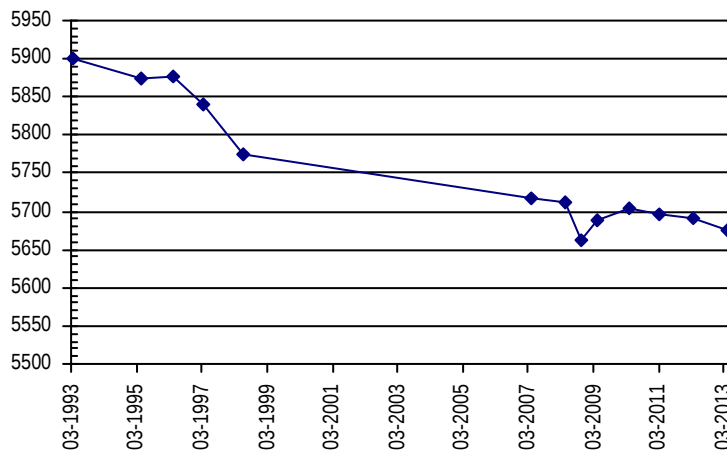
5 year: -37.00

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/5/2007	564.00	5716.00	-59.00
4/8/2008	569.00	5711.00	-5.00
10/31/2008	619.00	5661.00	-50.00
4/7/2009	592.00	5688.00	27.00
4/13/2010	576.00	5704.00	16.00
3/31/2011	584.50	5695.50	-8.50
3/23/2012	588.50	5691.50	-4.00
4/29/2013	606.00	5674.00	-17.50

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **CASTLE ROCK WELL 15**

Owner:

Permit #: 25764 - F -

Location #: SC00806714DB2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW 14 8 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4355952.0 Easting (UTM x): 512369.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.352925 -104.856432

Surface Elevation (ft): 6340 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -11.00

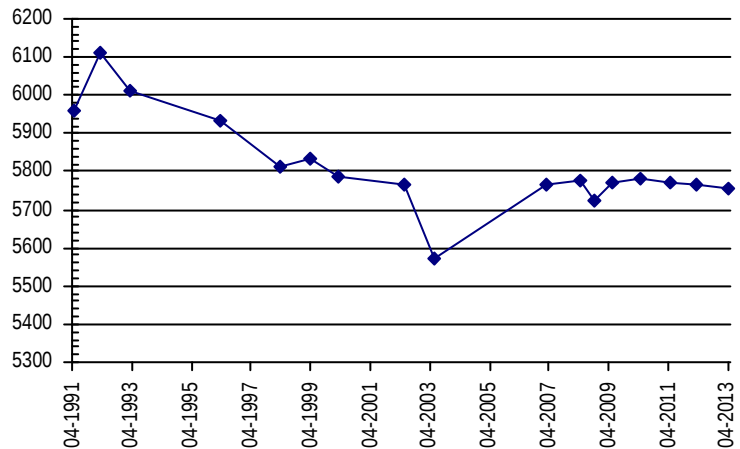
Aquifer(s): DENVER **5 year:** -24.00

10 year: 183.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/15/2003	769.00	5571.00	-197.00
2/22/2007	574.50	5765.50	194.50
4/8/2008	562.00	5778.00	12.50
10/31/2008	614.00	5726.00	-52.00
5/15/2009	570.00	5770.00	44.00
4/13/2010	556.00	5784.00	14.00
4/8/2011	568.00	5772.00	-12.00
3/23/2012	575.00	5765.00	-7.00
4/30/2013	586.00	5754.00	-11.00

All Historic Measurements



Well Name: **CASTLEMAN**

Owner: NOEL & SHERI CASTLEMAN

Permit #: 31571 - A -

Location #: SC00806812AAD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NE SE 12 8 S 68 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4358234.0 Easting (UTM x): 504945.0 *GPS*

Latitude/Longitude (decimal degrees): 39.373561 -104.942590

Surface Elevation (ft): 6140 **Top Perforated Interval (ft):** 218 **Base of grout (ft):** 218 **Water Level Change**

Well depth (ft): 478 **Bottom Perforated Interval (ft):** 478 **1 year:** -0.20

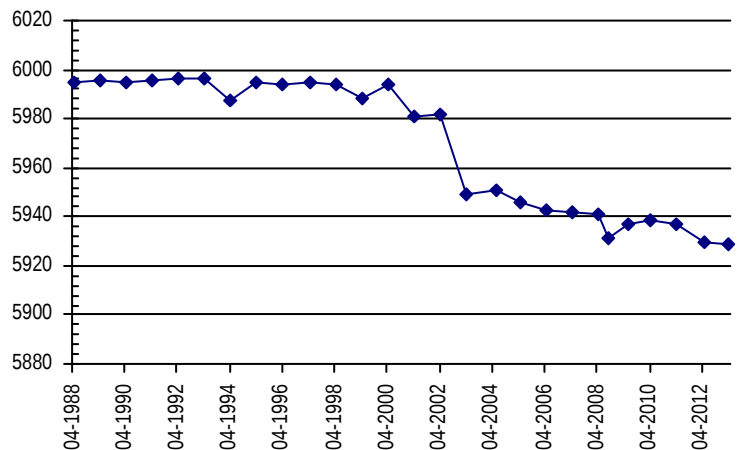
Aquifer(s): DENVER **5 year:** -12.24

10 year: -19.89

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	191.00	5949.00	-32.40
5/4/2004	188.98	5951.02	2.02
4/6/2005	193.88	5946.12	-4.90
4/26/2006	197.06	5942.94	-3.18
4/16/2007	197.98	5942.02	-0.92
4/30/2008	198.65	5941.35	-0.67
9/26/2008	208.82	5931.18	-10.17
6/8/2009	203.30	5936.70	5.52
4/22/2010	201.43	5938.57	1.87
4/11/2011	202.86	5937.14	-1.43
5/15/2012	210.69	5929.31	-7.83
4/25/2013	210.89	5929.11	-0.20

All Historic Measurements



DENVER BASIN

Denver Aquifer

Well Name: **STOLL,R.**

Owner:

Permit #: 65657 - -

Location #: SC00906132DCD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SW SE 32 9 S 61 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4341107.0 Easting (UTM x): 565467.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.216777 -104.241643

Surface Elevation (ft): 6090 **Top Perforated Interval (ft):** 467 **Base of grout (ft):** 467

Well depth (ft): 567 **Bottom Perforated Interval (ft):** 567

Aquifer(s): DENVER

Water Level Change

1 year: -8.05

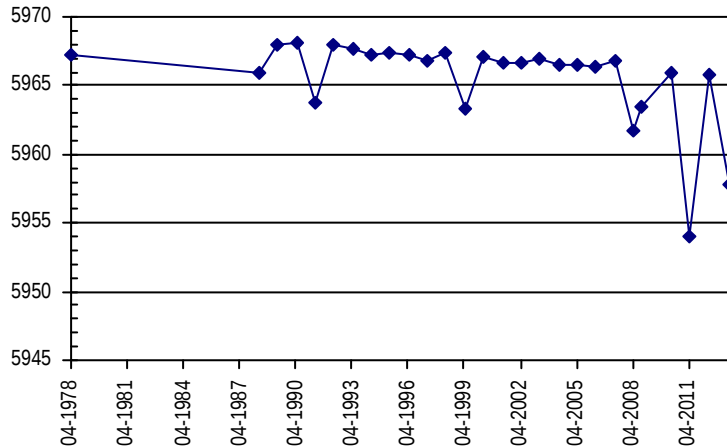
5 year: -3.98

10 year: -9.17

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	123.10	5966.90	0.30
4/17/2004	123.50	5966.50	-0.40
4/9/2005	123.51	5966.49	-0.01
4/4/2006	123.66	5966.34	-0.15
4/11/2007	123.25	5966.75	0.41
4/25/2008	128.29	5961.71	-5.04
9/17/2008	126.48	5963.52	1.81
4/21/2010	124.00	5966.00	2.48
4/9/2011	135.97	5954.03	-11.97
5/9/2012	124.22	5965.78	11.75
5/8/2013	132.27	5957.73	-8.05

All Historic Measurements



Well Name: **KELLY, DON**

Owner:

Permit #: 28853 - -

Location #: SC00906203DBD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW SE 3 9 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4349556.0 Easting (UTM x): 558907.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.293380 -104.316890

Surface Elevation (ft): 5925 **Top Perforated Interval (ft):** 250 **Base of grout (ft):** 250

Well depth (ft): 302 **Bottom Perforated Interval (ft):** 302

Aquifer(s): DENVER

Water Level Change

1 year: -1.75

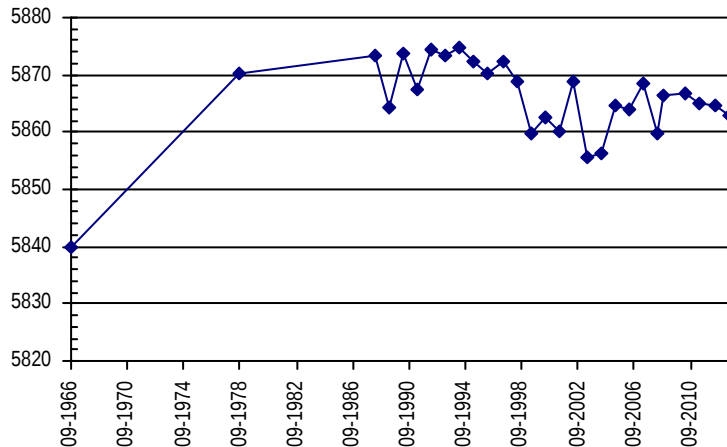
5 year: 3.27

10 year: 7.42

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	69.50	5855.50	-13.50
4/14/2004	68.60	5856.40	0.90
4/9/2005	60.27	5864.73	8.33
4/4/2006	61.16	5863.84	-0.89
4/9/2007	56.45	5868.55	4.71
4/25/2008	65.35	5859.65	-8.90
9/17/2008	58.69	5866.31	6.66
4/21/2010	58.42	5866.58	0.27
4/9/2011	60.05	5864.95	-1.63
5/8/2012	60.33	5864.67	-0.28
5/7/2013	62.08	5862.92	-1.75

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **MUELLER,P.**

Owner: PHILLIP MUELLER

Permit #: 31769 - F -

Location #: SC00906612ACA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW NE 12 9 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4348536.0 Easting (UTM x): 523486.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.285870 -104.727670

Surface Elevation (ft): 6690 **Top Perforated Interval (ft):** 1016 **Base of grout (ft):** 1016

Well depth (ft): 1226 **Bottom Perforated Interval (ft):** 1226

Aquifer(s): DENVER

Water Level Change

1 year:

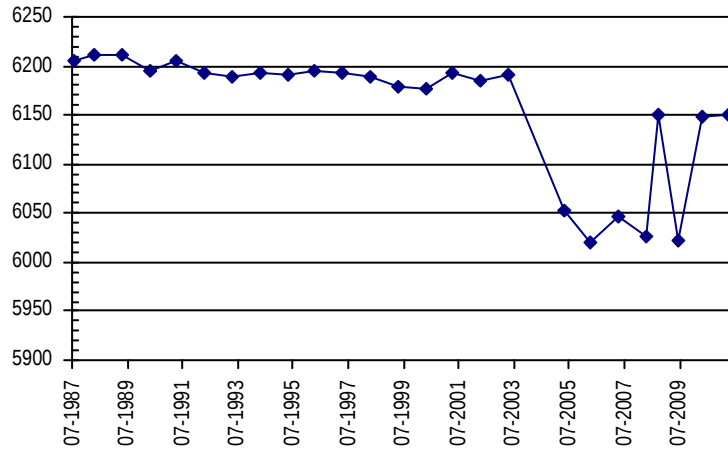
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/11/2003	498.70	6191.30	6.90
4/21/2005	637.89	6052.11	-139.19
4/11/2006	670.73	6019.27	-32.84
4/16/2007	643.01	6046.99	27.72
4/28/2008	662.88	6027.12	-19.87
9/22/2008	539.51	6150.49	123.37
6/8/2009	667.50	6022.50	-127.99
4/21/2010	542.29	6147.71	125.21
4/9/2011	540.68	6149.32	1.61

All Historic Measurements



DENVER BASIN
Denver Aquifer

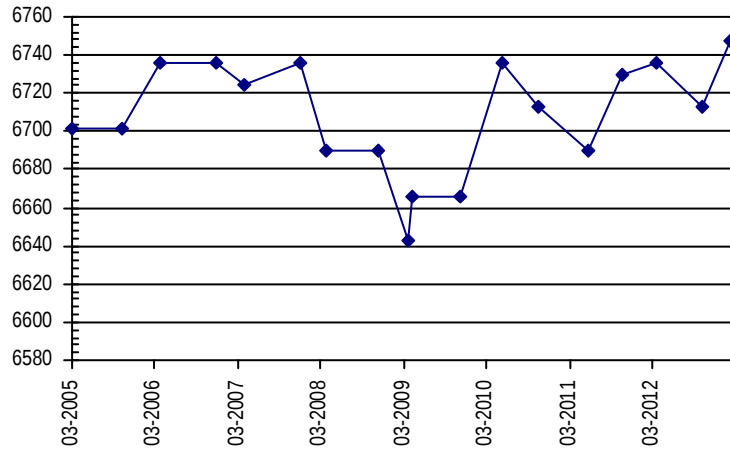
Well Name:	7D	Owner:	DONALA WATER & SANITATION DISTRICT
Permit #:	36286 - F -	Location #:	SC01106631AA DWR1
		USGS Site ID:	
Division:	2	Water District:	10
		County:	EL PASO
Location:	Q160 Q40 Q10	Section	Twnshp Range PM
	NE NE	31	11 S 66 W S
			Distance from section lines:
			From N/S line:
			From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4322856.5	Easting (UTM x): 515999.5 <i>Spotted from quarters</i>
Latitude/Longitude (decimal degrees):		39.054642	-104.815086
Surface Elevation (ft):	7145	Top Perforated Interval (ft):	525
		Base of grout (ft):	525
Well depth (ft):	1250	Bottom Perforated Interval (ft):	1240
Aquifer(s):	DENVER		

Water Level Change
1 year: 11.55
5 year: 57.75
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2005	444.05	6700.95	
10/13/2005	444.05	6700.95	0.00
3/21/2006	409.40	6735.60	34.65
11/27/2006	409.40	6735.60	0.00
3/29/2007	420.95	6724.05	-11.55
11/28/2007	409.40	6735.60	11.55
3/25/2008	455.60	6689.40	-46.20
11/12/2008	455.60	6689.40	0.00
3/18/2009	501.80	6643.20	-46.20
4/6/2009	478.70	6666.30	23.10
11/3/2009	478.70	6666.30	0.00
5/7/2010	409.40	6735.60	69.30
10/19/2010	432.50	6712.50	-23.10
5/26/2011	455.60	6689.40	-23.10
10/24/2011	415.80	6729.20	39.80
3/15/2012	409.40	6735.60	6.40
10/11/2012	432.50	6712.50	-23.10
2/7/2013	397.85	6747.15	34.65

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: DONALA W & S 3D

Owner: DONALA WATER & SANITATION DISTRICT

Permit #: 34670 - F -

Location #: SC01106631BC3

USGS Site ID:

Division: 2

Water District: 10

County: EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM

Distance from section lines:

NW SW

31

11 S

66 W

S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4322453.1 Easting (UTM x): 514820.7 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.051027 -104.828721

Surface Elevation (ft): 6855 **Top Perforated Interval (ft):** 310 **Base of grout (ft):** 310

Well depth (ft): 860 **Bottom Perforated Interval (ft):** 835

Aquifer(s): DENVER

Water Level Change

1 year: -69.30

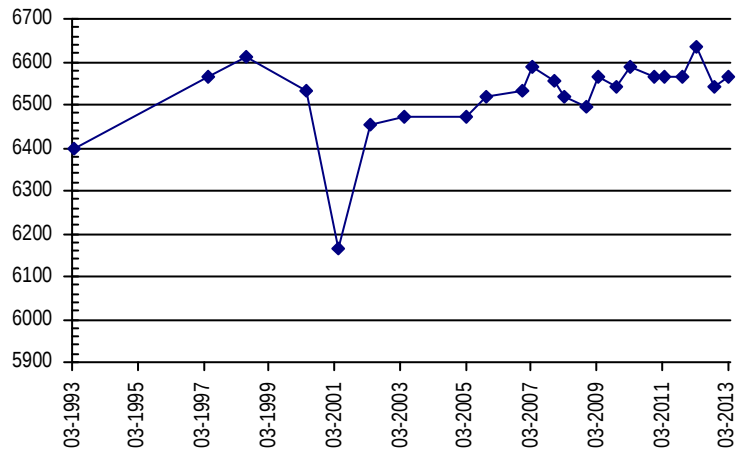
5 year: 46.20

10 year: 92.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2003	381.00	6474.00	19.00
3/4/2005	381.10	6473.90	-0.10
10/14/2005	334.90	6520.10	46.20
3/15/2006			
11/8/2006	323.35	6531.65	
3/7/2007	265.60	6589.40	57.75
11/28/2007	300.25	6554.75	-34.65
3/18/2008	334.90	6520.10	-34.65
11/12/2008	358.00	6497.00	-23.10
3/18/2009	288.70	6566.30	69.30
10/2/2009	311.80	6543.20	-23.10
3/2/2010	265.60	6589.40	46.20
12/14/2010	288.70	6566.30	-23.10
3/24/2011	288.70	6566.30	0.00
10/24/2011	288.70	6566.30	0.00
3/15/2012	219.40	6635.60	69.30
10/10/2012	311.80	6543.20	-92.40
3/8/2013	288.70	6566.30	23.10

All Historic Measurements



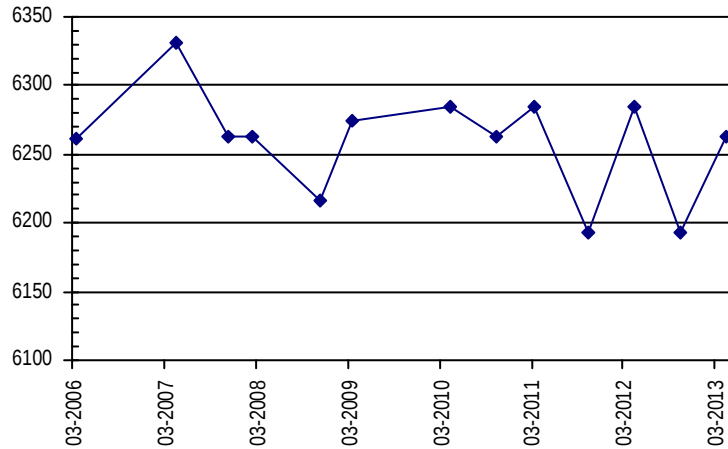
DENVER BASIN
Denver Aquifer

Well Name: 2D-R		Owner: DONALA WATER & SANITATION	
Permit #: 27228 - F - R	Location #: SC01106631CC	USGS Site ID:	
Division: 2	Water District: 10	County: EL PASO	
Location: Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:	
SW SW 31 11 S 66 W S		From N/S line: 75 S From E/W line: 50 W	
UTM Coordinates (NAD83): Northing (UTM y): 4321470.5 Easting (UTM x): 514641.0		<i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees): 39.042176 -104.830819			
Surface Elevation (ft): 6850	Top Perforated Interval (ft): 667	Base of grout (ft): 667	Water Level Change
Well depth (ft): 910	Bottom Perforated Interval (ft): 890		1 year: -23.10
Aquifer(s): DENVER			5 year: 0.00
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2006	588.00	6262.00	
4/27/2007	518.50	6331.50	69.50
11/20/2007	587.80	6262.20	-69.30
2/20/2008	587.80	6262.20	0.00
11/12/2008	634.00	6216.00	-46.20
3/18/2009	576.25	6273.75	57.75
4/6/2010	564.70	6285.30	11.55
10/20/2010	587.80	6262.20	-23.10
3/24/2011	564.70	6285.30	23.10
10/24/2011	657.10	6192.90	-92.40
4/17/2012	564.70	6285.30	92.40
10/11/2012	657.10	6192.90	-92.40
4/10/2013	587.80	6262.20	69.30

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: 13D

Owner: DONALA WATER & SANITATION DISTRICT

Permit #: 52386 - F - **Location #:** SC01106631DB

USGS Site ID:

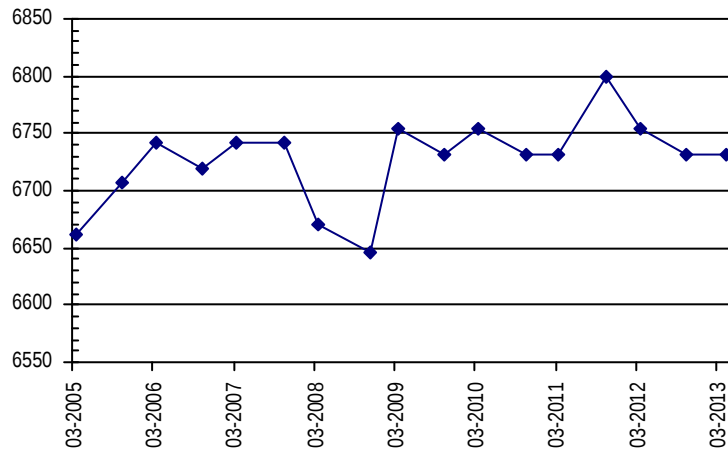
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NW 31 11 S 66 W S From N/S line: 1500 S From E/W line: 1350 E
UTM Coordinates (NAD83): Northing (UTM y): 4321907.0 Easting (UTM x): 515788.1 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.046089 -104.817554

Surface Elevation (ft): 7005 **Top Perforated Interval (ft):** 389 **Base of grout (ft):** 389 **Water Level Change**
Well depth (ft): 1085 **Bottom Perforated Interval (ft):** 1050 **1 year:** -23.10
Aquifer(s): DENVER **5 year:** 61.10
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2005	343.40	6661.60	
10/14/2005	297.20	6707.80	46.20
3/21/2006	262.55	6742.45	34.65
10/4/2006	285.65	6719.35	-23.10
3/29/2007	262.55	6742.45	23.10
10/29/2007	262.55	6742.45	0.00
3/18/2008	335.20	6669.80	-72.65
11/12/2008	358.30	6646.70	-23.10
3/18/2009	251.00	6754.00	107.30
10/1/2009	274.10	6730.90	-23.10
3/2/2010	251.00	6754.00	23.10
10/20/2010	274.10	6730.90	-23.10
3/24/2011	274.10	6730.90	0.00
10/24/2011	204.80	6800.20	69.30
3/15/2012	251.00	6754.00	-46.20
10/11/2012	274.10	6730.90	-23.10
4/10/2013	274.10	6730.90	0.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: 11D

Owner: DONALA WATER & SANITATION DISTRICT

Permit #: 49715 - F - **Location #:** SC01106632BC

USGS Site ID:

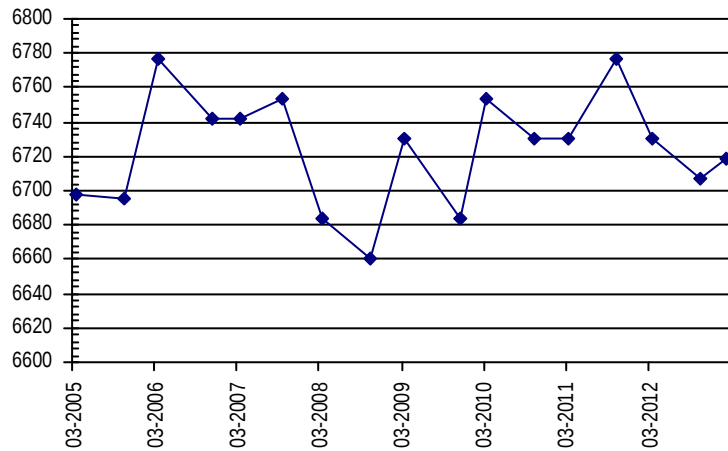
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW 32 11 S 66 W S From N/S line: 2400 N From E/W line: 500 W
UTM Coordinates (NAD83): Northing (UTM y): 4322326.0 Easting (UTM x): 516350.4 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.049854 -104.811043

Surface Elevation (ft): 7220 **Top Perforated Interval (ft):** 605 **Base of grout (ft):** 605 **Water Level Change**
Well depth (ft): 1310 **Bottom Perforated Interval (ft):** 1290 **1 year:** -11.55
Aquifer(s): DENVER **5 year:** 34.65
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2005	522.14	6697.86	
10/13/2005	524.45	6695.55	-2.31
3/22/2006	443.60	6776.40	80.85
11/15/2006	478.25	6741.75	-34.65
3/29/2007	478.25	6741.75	0.00
9/25/2007	466.70	6753.30	11.55
3/18/2008	536.00	6684.00	-69.30
10/14/2008	559.10	6660.90	-23.10
3/18/2009	489.80	6730.20	69.30
11/5/2009	536.00	6684.00	-46.20
3/4/2010	466.70	6753.30	69.30
10/20/2010	489.80	6730.20	-23.10
3/24/2011	489.80	6730.20	0.00
10/24/2011	443.60	6776.40	46.20
3/15/2012	489.80	6730.20	-46.20
10/11/2012	512.90	6707.10	-23.10
2/7/2013	501.35	6718.65	11.55

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **D-2**

Owner: TOWN OF PALMER LAKE

Permit #: 31264 - F - **Location #:** SC01106704BC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW 4 11 S 67 W S From N/S line: 1616 N From E/W line: 792 W
UTM Coordinates (NAD83): Northing (UTM y): 4330709.5 Easting (UTM x): 508444.1 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.125512 -104.902311

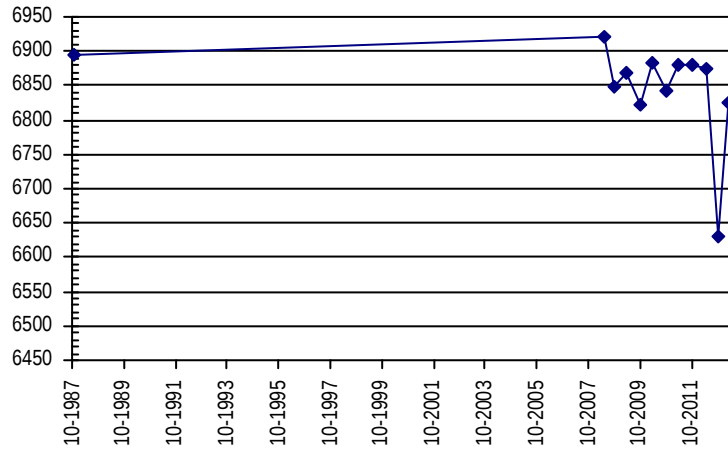
Surface Elevation (ft): 7280 **Top Perforated Interval (ft):** 1050 **Base of grout (ft):** 1050
Well depth (ft): 1793 **Bottom Perforated Interval (ft):** 1640
Aquifer(s): DENVER

Water Level Change
1 year: -50.00
5 year: -96.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2008	359.00	6921.00	26.00
10/31/2008	432.00	6848.00	-73.00
3/24/2009	412.00	6868.00	20.00
10/7/2009	457.00	6823.00	-45.00
3/25/2010	397.00	6883.00	60.00
10/1/2010	439.00	6841.00	-42.00
3/25/2011	401.00	6879.00	38.00
10/15/2011	401.00	6879.00	0.00
4/15/2012	405.00	6875.00	-4.00
10/15/2012	651.00	6629.00	-246.00
3/15/2013	455.00	6825.00	196.00

All Historic Measurements



Well Name: **WOODMOOR W&S #9R TKD**

Owner:

Permit #: 21126 - F - R **Location #:** SC01106723AA DWR5

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE 23 11 S 67 W S From N/S line: 1100 N From E/W line: 600 E
UTM Coordinates (NAD83): Northing (UTM y): 4325968.5 Easting (UTM x): 512839.9 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.082737 -104.851547

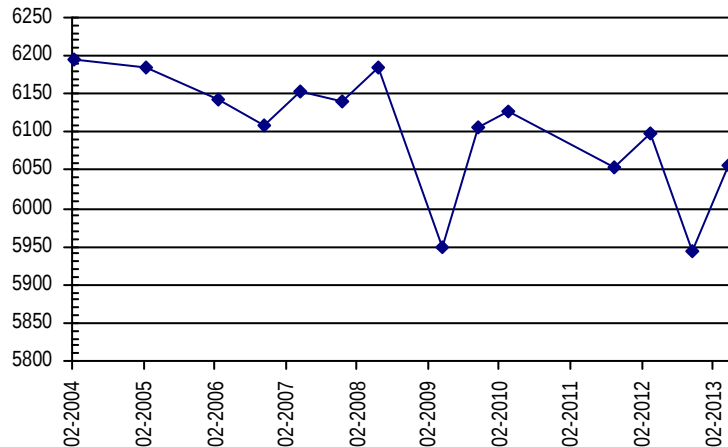
Surface Elevation (ft): 7005 **Top Perforated Interval (ft):** 987 **Base of grout (ft):** 987
Well depth (ft): 1319 **Bottom Perforated Interval (ft):** 1319
Aquifer(s): DENVER

Water Level Change
1 year: -41.30
5 year: -126.80
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/15/2004	811.00	6194.00	
2/15/2005	820.30	6184.70	-9.30
2/15/2006	863.40	6141.60	-43.10
10/31/2006	897.00	6108.00	-33.60
4/12/2007	851.00	6154.00	46.00
11/19/2007	865.40	6139.60	-14.40
5/9/2008	821.50	6183.50	43.90
4/9/2009	1057.10	5947.90	-235.60
10/15/2009	897.90	6107.10	159.20
3/29/2010	876.90	6128.10	21.00
9/22/2011	950.00	6055.00	-73.10
3/17/2012	907.00	6098.00	43.00
10/1/2012	1060.30	5944.70	-153.30
4/1/2013	948.30	6056.70	112.00

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: FUCHS, FRANK

Owner:

Permit #: 11635 - -

Location #: SC01206101BAA

USGS Site ID:

Division: 2 **Water District:** 67 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW NE NE 1 12 S 61 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4321680.0 Easting (UTM x): 571418.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.041267 -104.174760

Surface Elevation (ft): 6541 **Top Perforated Interval (ft):** 138 **Base of grout (ft):** 138

Well depth (ft): 190 **Bottom Perforated Interval (ft):** 190

Aquifer(s): DENVER

Water Level Change

1 year:

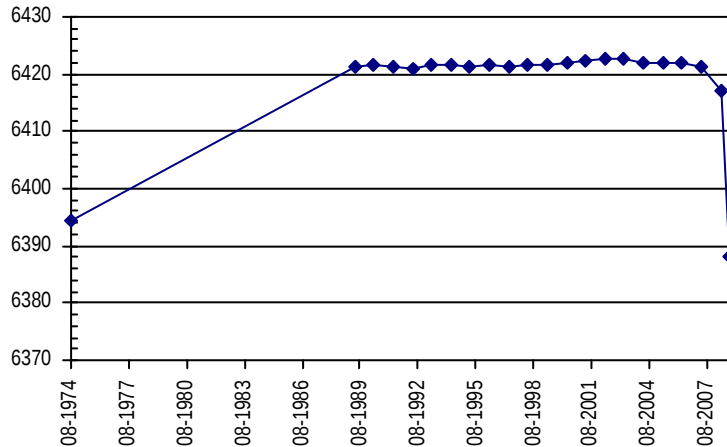
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	118.40	6422.60	0.00
4/27/2004	119.05	6421.95	-0.65
4/18/2005	119.12	6421.88	-0.07
4/6/2006	119.11	6421.89	0.01
4/11/2007	119.57	6421.43	-0.46
4/28/2008	123.91	6417.09	-4.34
9/22/2008	152.84	6388.16	-28.93
4/27/2010			

All Historic Measurements



Well Name: LEE, FREDERICK

Owner:

Permit #: 50038 - -

Location #: SC01206207BDC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE SW 7 12 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4319220.0 Easting (UTM x): 553697.5 [GPS](#)

Latitude/Longitude (decimal degrees): 39.020369 -104.379702

Surface Elevation (ft): 6630 **Top Perforated Interval (ft):** 175 **Base of grout (ft):** 175

Well depth (ft): 315 **Bottom Perforated Interval (ft):** 315

Aquifer(s): DENVER

Water Level Change

1 year: 1.09

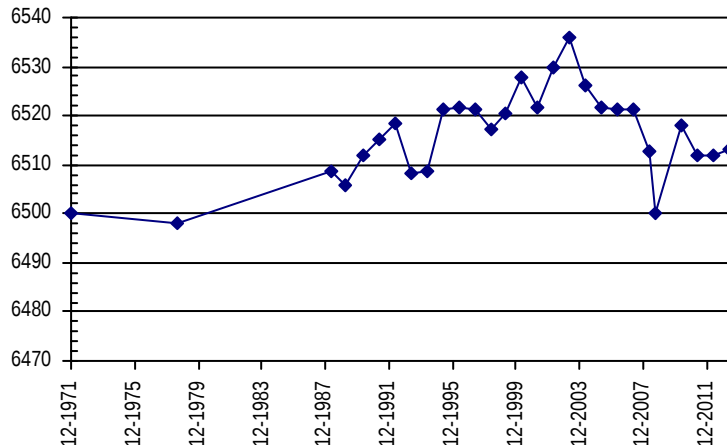
5 year: 0.24

10 year: -22.68

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	94.20	6535.80	6.10
4/27/2004	103.95	6526.05	-9.75
4/15/2005	108.34	6521.66	-4.39
4/6/2006	108.92	6521.08	-0.58
4/11/2007	108.76	6521.24	0.16
4/28/2008	117.12	6512.88	-8.36
9/22/2008	129.69	6500.31	-12.57
4/27/2010	111.88	6518.12	17.81
4/13/2011	118.13	6511.87	-6.25
5/9/2012	117.97	6512.03	0.16
4/26/2013	116.88	6513.12	1.09

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31382 - M - **Location #:** SC01206219CCC2 **USGS Site ID:** 385850104230701

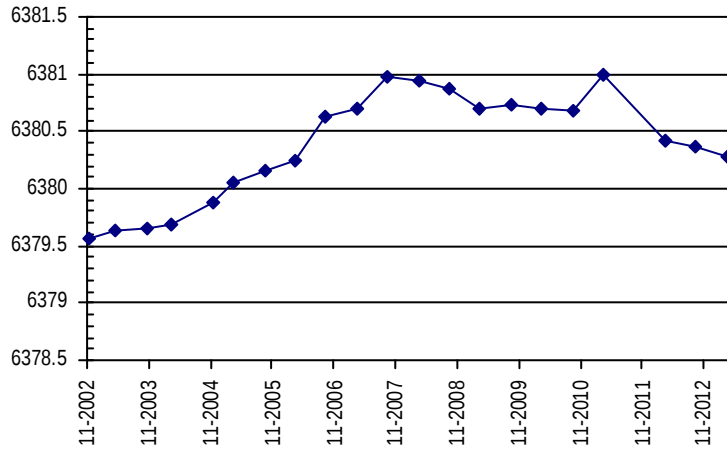
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW SW 19 12 S 62 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): Northing (UTM y): 4315013.9 Easting (UTM x): 553185.5 *GPS*
Latitude/Longitude (decimal degrees): 38.982500 -104.385944

Surface Elevation (ft): 6453.48 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 367 **Bottom Perforated Interval (ft):** **1 year:** -0.14
Aquifer(s): DENVER **5 year:** -0.67
10 year: 0.65

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	73.85	6379.63	0.06
10/28/2003	73.83	6379.65	0.02
3/30/2004	73.79	6379.69	0.04
11/17/2004	73.61	6379.87	0.18
3/28/2005	73.43	6380.05	0.18
9/15/2005	73.32	6380.16	0.11
3/3/2006	73.23	6380.25	0.09
9/6/2006	72.85	6380.63	0.38
3/20/2007	72.78	6380.70	0.07
9/7/2007	72.50	6380.98	0.28
3/14/2008	72.53	6380.95	-0.03
9/4/2008	72.61	6380.87	-0.08
3/6/2009	72.78	6380.70	-0.17
9/4/2009	72.75	6380.73	0.03
3/5/2010	72.79	6380.69	-0.04
9/15/2010	72.80	6380.68	-0.01
3/31/2011	72.49	6380.99	0.31
3/9/2012	73.06	6380.42	-0.57
9/6/2012	73.11	6380.37	-0.05
3/5/2013	73.20	6380.28	-0.09

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: KRUEGER, DAVE

Owner:

Permit #: 62585 - -

Location #: SC01206325CBB1

USGS Site ID: 385832104221201

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NW NW 25 12 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4314251.5 Easting (UTM x): 554526.7 *User supplied*

Latitude/Longitude (decimal degrees): 38.975548 -104.370521

Surface Elevation (ft): 6489.48 **Top Perforated Interval (ft):** 210 **Base of grout (ft):** 210 **Water Level Change**

Well depth (ft): 290 **Bottom Perforated Interval (ft):** 290 **1 year:** -2.34

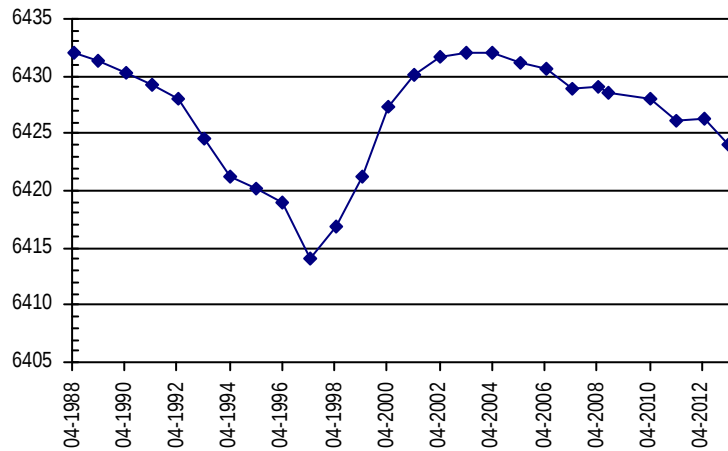
Aquifer(s): DENVER **5 year:** -4.99

10 year: -8.07

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	57.40	6432.08	0.40
4/27/2004	57.50	6431.98	-0.10
4/18/2005	58.25	6431.23	-0.75
4/6/2006	58.90	6430.58	-0.65
4/11/2007	60.59	6428.89	-1.69
4/28/2008	60.48	6429.00	0.11
9/22/2008	60.97	6428.51	-0.49
4/27/2010	61.44	6428.04	-0.47
4/13/2011	63.34	6426.14	-1.90
5/9/2012	63.13	6426.35	0.21
4/26/2013	65.47	6424.01	-2.34

All Historic Measurements



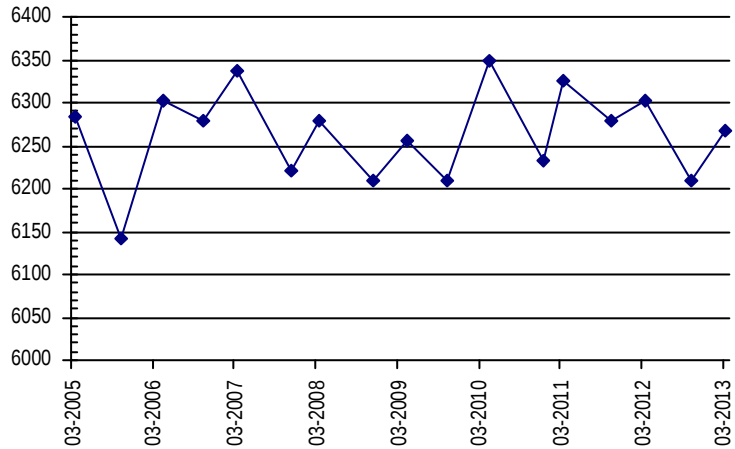
DENVER BASIN
Denver Aquifer

Well Name: DONALA 1A		Owner: DONALA WATER & SANITATION DISTRICT	
Permit #: 16140 - F - R	Location #: SC01206606CB DWR2	USGS Site ID:	
Division: 2	Water District: 10	County: EL PASO	
Location: Q160 Q40 Q10 Section 6	Twnshp 12 S	Range 66 W	PM S
		Distance from section lines:	
SW NW		From N/S line: 1760 N From E/W line: 30 W	
UTM Coordinates (NAD83): Northing (UTM y): 4320911.0		Easting (UTM x): 514636.0 <i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees): 39.037134		-104.830889	
Surface Elevation (ft): 6780	Top Perforated Interval (ft): 747	Base of grout (ft): 747	Water Level Change
Well depth (ft): 1169	Bottom Perforated Interval (ft): 1149		1 year: -34.65
Aquifer(s): DENVER			5 year: -11.55
	ARAPAHOE		10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/4/2005	495.88	6284.12	
10/13/2005	639.10	6140.90	-143.22
4/19/2006	477.40	6302.60	161.70
10/4/2006	500.50	6279.50	-23.10
3/7/2007	442.75	6337.25	57.75
11/28/2007	558.25	6221.75	-115.50
3/18/2008	500.50	6279.50	57.75
11/12/2008	569.80	6210.20	-69.30
4/6/2009	523.60	6256.40	46.20
10/1/2009	569.80	6210.20	-46.20
4/2/2010	431.20	6348.80	138.60
12/14/2010	546.70	6233.30	-115.50
3/24/2011	454.30	6325.70	92.40
10/24/2011	500.50	6279.50	-46.20
3/15/2012	477.40	6302.60	23.10
10/11/2012	569.80	6210.20	-92.40
3/8/2013	512.05	6267.95	57.75

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: WESTERN MUSEUM OF MINING

Owner:

Permit #: 17473 - F - Location #: SC01206608BCC

USGS Site ID:

Division: 2 Water District: 10 County: EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SW SW 8 12 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4319156.0 Easting (UTM x): 516422.0 GPS

Latitude/Longitude (decimal degrees): 39.021287 -104.810295

Surface Elevation (ft): 6763 Top Perforated Interval (ft): Base of grout (ft):
Well depth (ft): 751 Bottom Perforated Interval (ft):
Aquifer(s): DENVER

Water Level Change

1 year: -20.80

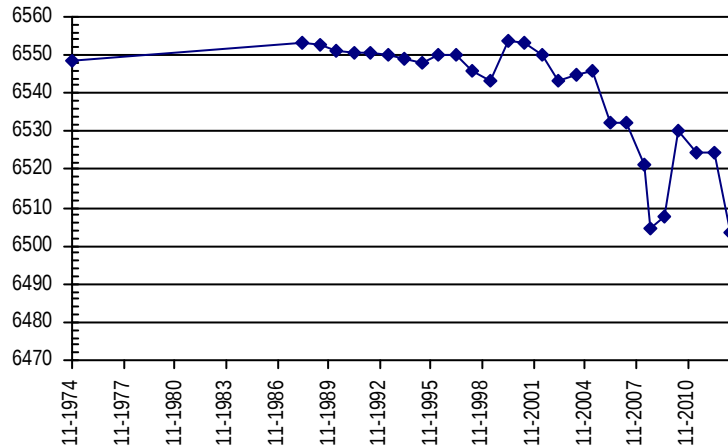
5 year: -17.71

10 year: -39.65

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	219.60	6543.40	-6.80
4/27/2004	218.02	6544.98	1.58
4/13/2005	217.20	6545.80	0.82
4/11/2006	230.55	6532.45	-13.35
4/16/2007	230.69	6532.31	-0.14
4/30/2008	241.54	6521.46	-10.85
9/25/2008	258.33	6504.67	-16.79
6/9/2009	255.57	6507.43	2.76
4/28/2010	233.03	6529.97	22.54
4/15/2011	238.33	6524.67	-5.30
5/10/2012	238.45	6524.55	-0.12
4/25/2013	259.25	6503.75	-20.80

All Historic Measurements



Well Name: USAF ACDMY #2-B

Owner:

Permit #: 14937 - F - Location #: SC01206701CCB

USGS Site ID:

Division: 2 Water District: 10 County: EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW NW 1 12 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4320135.6 Easting (UTM x): 513113.0 Spotted from quarters

Latitude/Longitude (decimal degrees): 39.030171 -104.848501

Surface Elevation (ft): 6640 Top Perforated Interval (ft): 124 Base of grout (ft): 124
Well depth (ft): 677 Bottom Perforated Interval (ft): 677
Aquifer(s): DENVER

Water Level Change

1 year: -32.20

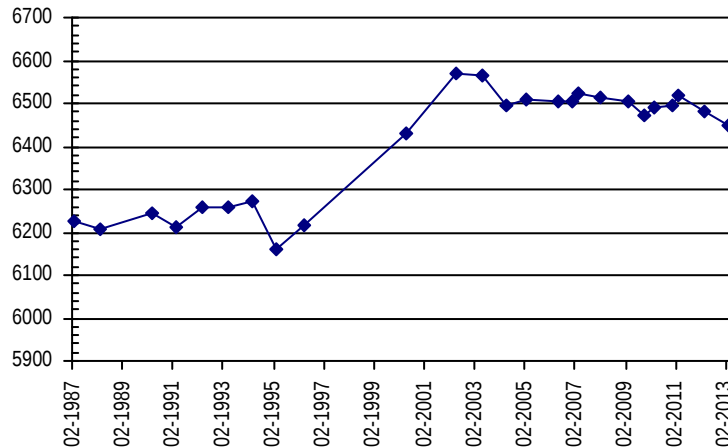
5 year: -67.20

10 year: -114.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/16/2003	77.00	6563.00	-7.00
5/21/2004	144.00	6496.00	-67.00
2/20/2005	130.00	6510.00	14.00
5/3/2006	134.40	6505.60	-4.40
12/4/2006	137.00	6503.00	-2.60
3/21/2007	119.00	6521.00	18.00
1/22/2008	124.00	6516.00	-5.00
3/2/2009	137.30	6502.70	-13.30
10/2/2009	166.00	6474.00	-28.70
3/6/2010	149.00	6491.00	17.00
12/3/2010	145.00	6495.00	4.00
3/6/2011	119.90	6520.10	25.10
3/12/2012	159.00	6481.00	-39.10
3/5/2013	191.20	6448.80	-32.20

All Historic Measurements



DENVER BASIN Denver Aquifer

Well Name: USAF ACDMY #4-A

Owner:

Permit #: 13682 - F -

Location #: SC01206712CAD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE SE 12 12 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4318726.5 Easting (UTM x): 513722.2 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.017460 -104.841492

Surface Elevation (ft): 6585 **Top Perforated Interval (ft):** 224 **Base of grout (ft):** 224 **Water Level Change**

Well depth (ft): 672 **Bottom Perforated Interval (ft):** 672 **1 year:** -60.80

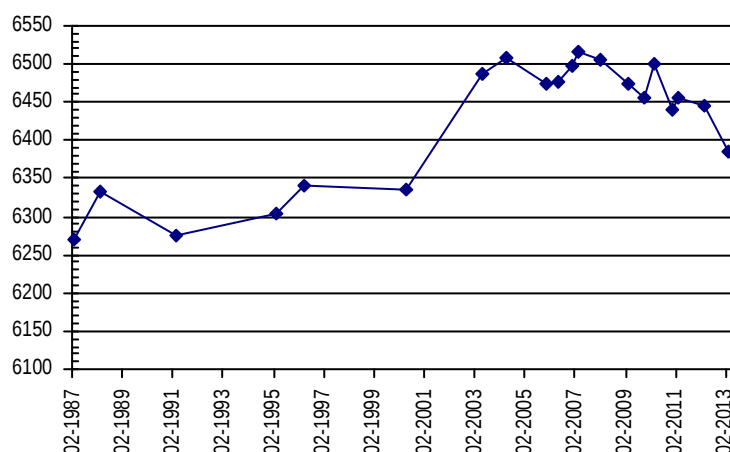
Aquifer(s): DENVER **5 year:** -122.20

10 year: -103.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/16/2003	97.00	6488.00	153.00
5/21/2004	78.00	6507.00	19.00
12/5/2005	110.00	6475.00	-32.00
5/3/2006	107.16	6477.84	2.84
12/4/2006	88.00	6497.00	19.16
3/21/2007	68.00	6517.00	20.00
1/22/2008	78.60	6506.40	-10.60
3/2/2009	109.60	6475.40	-31.00
10/2/2009	128.00	6457.00	-18.40
3/6/2010	84.00	6501.00	44.00
12/3/2010	145.80	6439.20	-61.80
3/6/2011	128.50	6456.50	17.30
3/12/2012	140.00	6445.00	-11.50
3/5/2013	200.80	6384.20	-60.80

All Historic Measurements



Well Name: USAF ACDMY #3-A

Owner:

Permit #: 13683 - F -

Location #: SC01206713AD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SE 13 12 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4317618.5 Easting (UTM x): 514426.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.007465 -104.833374

Surface Elevation (ft): 6530 **Top Perforated Interval (ft):** 106 **Base of grout (ft):** 106 **Water Level Change**

Well depth (ft): 610 **Bottom Perforated Interval (ft):** 610 **1 year:** -22.36

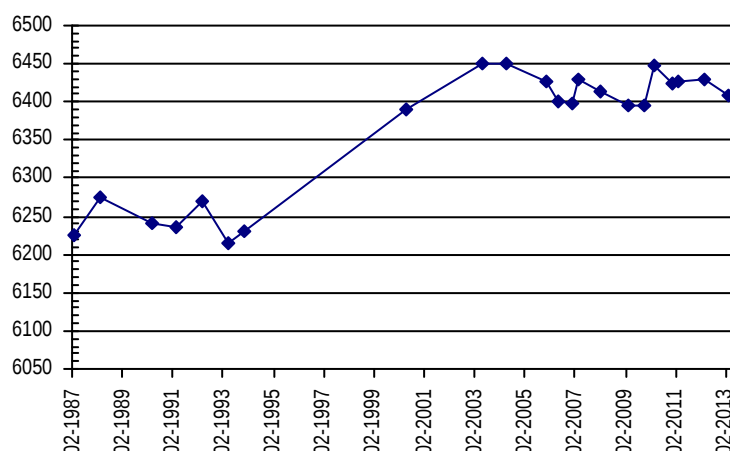
Aquifer(s): DENVER **5 year:** -5.16

10 year: -42.06

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/15/2003	80.10	6449.90	59.90
5/21/2004	78.66	6451.34	1.44
12/6/2005	102.33	6427.67	-23.67
5/3/2006	130.00	6400.00	-27.67
12/4/2006	131.00	6399.00	-1.00
3/20/2007	101.00	6429.00	30.00
1/22/2008	117.00	6413.00	-16.00
3/2/2009	135.00	6395.00	-18.00
10/2/2009	134.00	6396.00	1.00
3/6/2010	82.00	6448.00	52.00
12/3/2010	107.00	6423.00	-25.00
3/6/2011	102.50	6427.50	4.50
3/12/2012	99.80	6430.20	2.70
3/5/2013	122.16	6407.84	-22.36

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: USAF ACDMY #5-A

Owner:

Permit #: 13685 - F -

Location #: SC01206724AD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SE 24 12 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4315997.6 Easting (UTM x): 514426.2 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 38.992861 -104.833417

Surface Elevation (ft): 6559 **Top Perforated Interval (ft):** 102 **Base of grout (ft):** 102

Well depth (ft): 575 **Bottom Perforated Interval (ft):** 575

Aquifer(s): DENVER

Water Level Change

1 year: -11.90

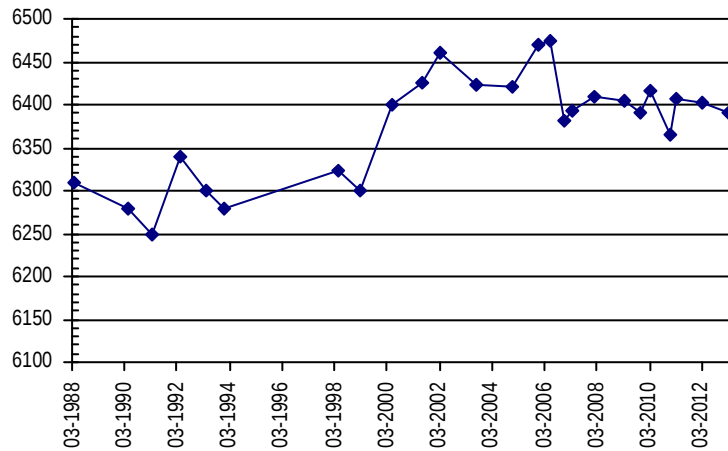
5 year: -20.50

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/24/2003	134.75	6424.25	-35.75
12/8/2004	139.00	6420.00	-4.25
12/6/2005	89.33	6469.67	49.67
5/3/2006	85.00	6474.00	4.33
12/4/2006	177.00	6382.00	-92.00
3/20/2007	166.00	6393.00	11.00
1/22/2008	148.60	6410.40	17.40
3/2/2009	155.00	6404.00	-6.40
10/2/2009	169.00	6390.00	-14.00
3/6/2010	142.00	6417.00	27.00
12/3/2010	194.00	6365.00	-52.00
3/6/2011	152.70	6406.30	41.30
3/12/2012	157.20	6401.80	-4.50
3/5/2013	169.10	6389.90	-11.90

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31383 - M - **Location #:** SC01306207BCB **USGS Site ID:** 385607104230801

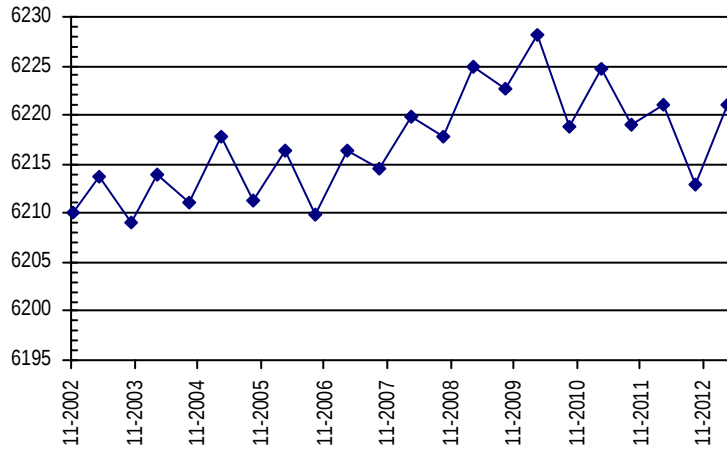
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW SW NW 7 13 S 62 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4309678.8 Easting (UTM x): 553341.8 *GPS*
Latitude/Longitude (decimal degrees): 38.934417 -104.384556

Surface Elevation (ft): 6285.89 **Top Perforated Interval (ft):** 135 **Base of grout (ft):** 135 **Water Level Change**
Well depth (ft): 246 **Bottom Perforated Interval (ft):** 246 **1 year:** 0.04
Aquifer(s): DENVER **5 year:** 1.28
10 year: 7.35

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	72.12	6213.77	3.67
10/28/2003	76.81	6209.08	-4.69
3/30/2004	72.00	6213.89	4.81
9/28/2004	74.75	6211.14	-2.75
3/28/2005	68.19	6217.70	6.56
9/15/2005	74.54	6211.35	-6.35
3/3/2006	69.45	6216.44	5.09
9/6/2006	75.97	6209.92	-6.52
3/20/2007	69.57	6216.32	6.40
9/7/2007	71.37	6214.52	-1.80
3/14/2008	66.05	6219.84	5.32
9/4/2008	68.04	6217.85	-1.99
3/6/2009	61.05	6224.84	6.99
9/4/2009	63.13	6222.76	-2.08
3/5/2010	57.80	6228.09	5.33
9/15/2010	67.05	6218.84	-9.25
3/31/2011	61.13	6224.76	5.92
9/9/2011	66.81	6219.08	-5.68
3/9/2012	64.81	6221.08	2.00
9/6/2012	72.89	6213.00	-8.08
3/5/2013	64.77	6221.12	8.12

All Historic Measurements



DENVER BASIN
Denver Aquifer

Well Name: VEITH,E.

Owner:

Permit #: 36743 - -

Location #: SC01306418CBC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NW SW 18 13 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4307633.9 Easting (UTM x): 534029.5 *User supplied*

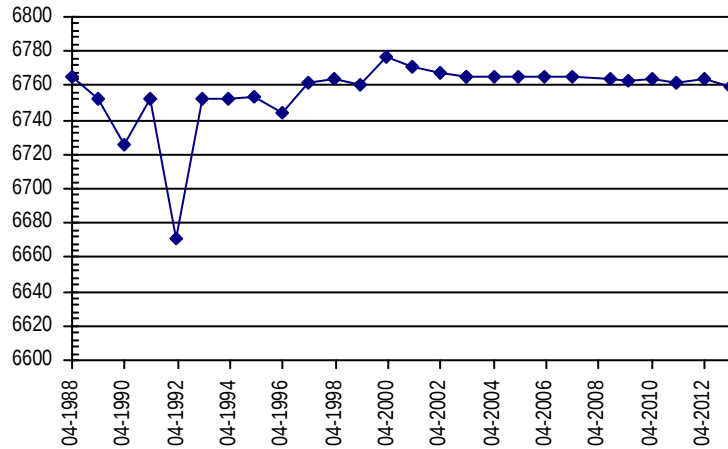
Latitude/Longitude (decimal degrees): 38.916950 -104.607470

Surface Elevation (ft): 6800 **Top Perforated Interval (ft):** 290 **Base of grout (ft):** 290 **Water Level Change**
Well depth (ft): 350 **Bottom Perforated Interval (ft):** 350 **1 year:** -4.39
Aquifer(s): DENVER **5 year:**
10 year: -5.55

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/28/2003	34.78	6765.22	-2.58
4/29/2003	34.90	6765.10	-0.12
4/27/2004	34.95	6765.05	-0.05
4/20/2005	34.94	6765.06	0.01
4/6/2006	34.90	6765.10	0.04
4/18/2007	34.50	6765.50	0.40
9/22/2008	36.38	6763.62	-1.88
6/9/2009	36.73	6763.27	-0.35
4/27/2010	35.89	6764.11	0.84
4/13/2011	38.59	6761.41	-2.70
5/10/2012	36.06	6763.94	2.53
4/26/2013	40.45	6759.55	-4.39

All Historic Measurements



Well Name: REUTER,HOLLY

Owner:

Permit #: 29373 - -

Location #: SC01306434CCD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW SE 34 13 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4302322.9 Easting (UTM x): 539417.5 *User supplied*

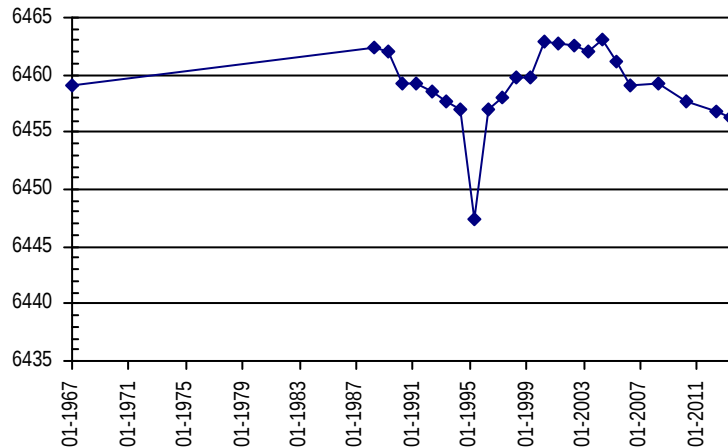
Latitude/Longitude (decimal degrees): 38.868870 -104.545630

Surface Elevation (ft): 6500 **Top Perforated Interval (ft):** 200 **Base of grout (ft):** 200 **Water Level Change**
Well depth (ft): 265 **Bottom Perforated Interval (ft):** 265 **1 year:** -0.65
Aquifer(s): DENVER **5 year:** -3.10
10 year: -5.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	38.00	6462.00	-0.50
4/27/2004	36.85	6463.15	1.15
4/19/2005	38.90	6461.10	-2.05
4/6/2006	40.95	6459.05	-2.05
4/18/2007			
4/28/2008	40.70	6459.30	
9/22/2008			
6/9/2009			
4/27/2010	42.24	6457.76	
4/13/2011			
5/9/2012	43.15	6456.85	
4/26/2013	43.80	6456.20	-0.65

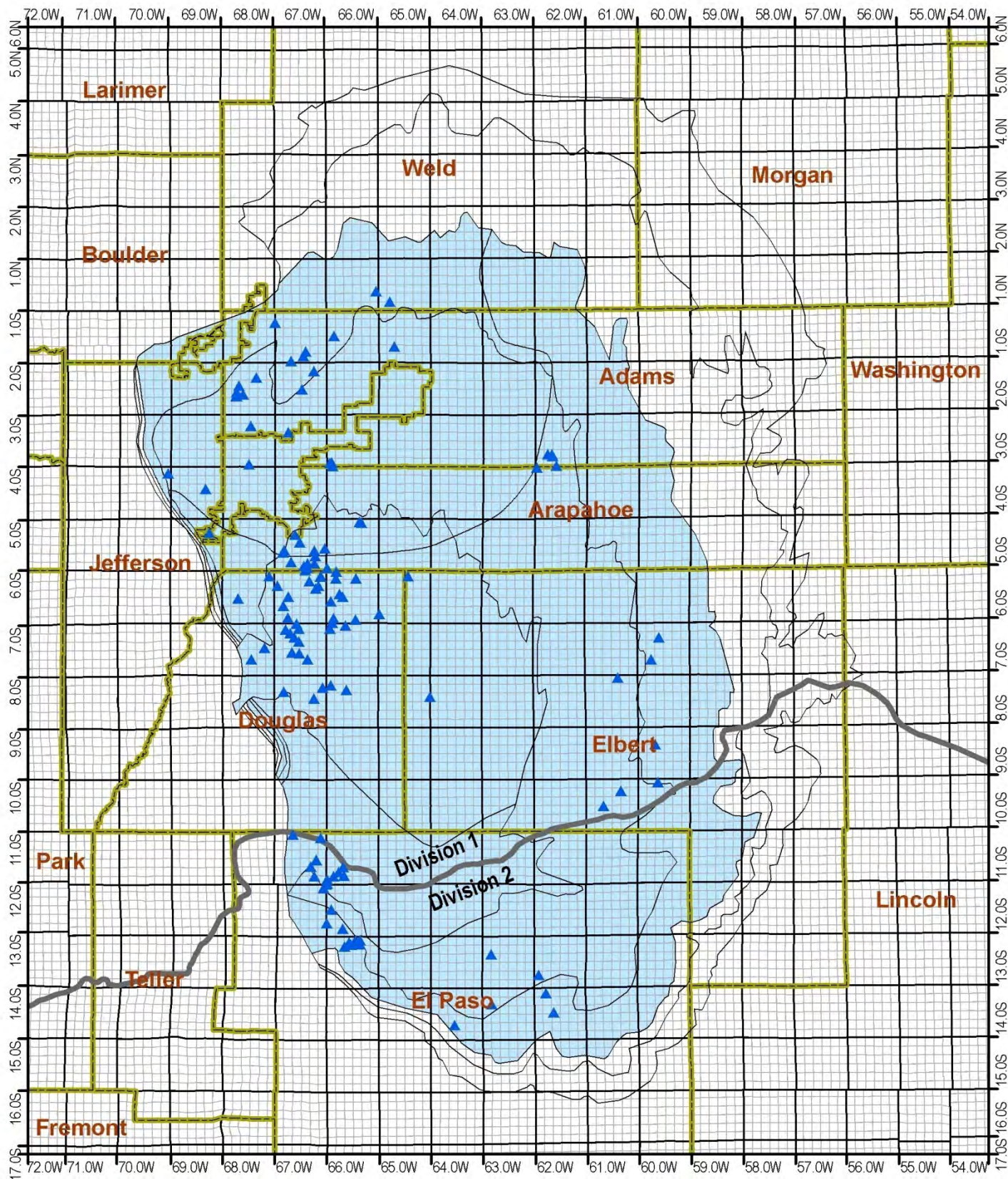
All Historic Measurements



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ARAPAHOE AQUIFER

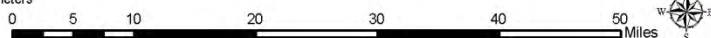
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Source:
 Water level locations, Colorado Division of Water Resources
 County boundary, Colorado Department of Local Affairs
 Public Land Survey System, Tobin Data Graphics
 Projection:
 Universal Transverse Mercator, Zone 13, Meters
 North American Datum 1983

Denver Basin Aquifer - Arapahoe

▲ Water Level Location



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DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **STINNETT, PAUL**

Owner:

Permit #: 32925 - -

Location #: SB00106529CDC

USGS Site ID:

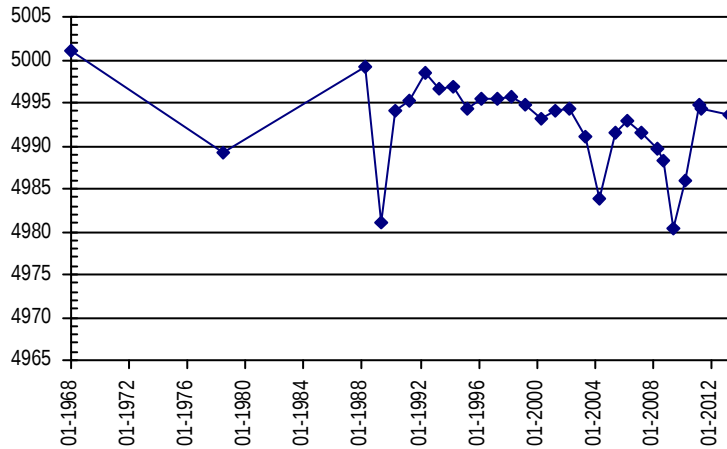
Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SE SW 29 1 N 65 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4429554.0 Easting (UTM x): 526412.0 GPS
Latitude/Longitude (decimal degrees): 40.015780 -104.690510

Surface Elevation (ft): 5041 **Top Perforated Interval (ft):** 102 **Base of grout (ft):** 102 **Water Level Change**
Well depth (ft): 148 **Bottom Perforated Interval (ft):** 145 **1 year:**
Aquifer(s): UPPER ARAPAHOE **5 year:** 4.15
10 year: 2.71

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	50.00	4991.00	-3.20
4/6/2004	57.05	4983.95	-7.05
5/10/2005	49.38	4991.62	7.67
4/10/2006	48.20	4992.80	1.18
4/2/2007	49.59	4991.41	-1.39
4/1/2008	51.44	4989.56	-1.85
9/15/2008	52.72	4988.28	-1.28
5/28/2009	60.70	4980.30	-7.98
4/19/2010	55.15	4985.85	5.55
4/7/2011	46.26	4994.74	8.89
4/25/2011	46.61	4994.39	-0.35
4/4/2013	47.29	4993.71	-0.68

All Historic Measurements



Well Name: **GRAYSON, D.E.**

Owner:

Permit #: 59664 - -

Location #: SC00106618CCC

USGS Site ID:

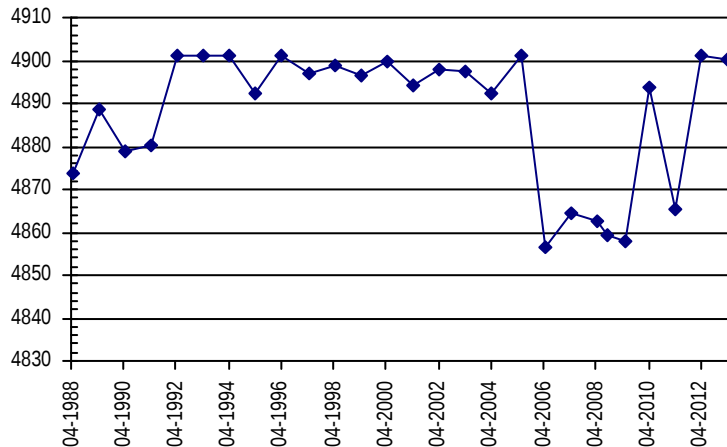
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SW SW 18 1 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4423201.1 Easting (UTM x): 516091.5 User supplied
Latitude/Longitude (decimal degrees): 39.958800 -104.811600

Surface Elevation (ft): 5035 **Top Perforated Interval (ft):** 232 **Base of grout (ft):** 232 **Water Level Change**
Well depth (ft): 333 **Bottom Perforated Interval (ft):** 333 **1 year:** -1.07
Aquifer(s): LOWER ARAPAHOE **5 year:** 37.58
10 year: 2.43

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	137.40	4897.60	-0.20
4/6/2004	142.75	4892.25	-5.35
5/11/2005	133.65	4901.35	9.10
4/18/2006	178.64	4856.36	-44.99
4/7/2007	170.77	4864.23	7.87
4/1/2008	172.55	4862.45	-1.78
9/15/2008	175.50	4859.50	-2.95
5/28/2009	176.92	4858.08	-1.42
4/19/2010	141.48	4893.52	35.44
4/7/2011	169.49	4865.51	-28.01
4/26/2012	133.90	4901.10	35.59
4/4/2013	134.97	4900.03	-1.07

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: O'NEIL, L.

Owner:

Permit #: 34264 - -

Location #: SC00106707BCB

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

NW SW NW 7 1 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4425685.0 Easting (UTM x): 505182.0 GPS

Latitude/Longitude (decimal degrees): 39.981310 -104.939310

Surface Elevation (ft): 5138 **Top Perforated Interval (ft):** 142 **Base of grout (ft):** 142

Well depth (ft): 290 **Bottom Perforated Interval (ft):** 285

Aquifer(s): LOWER ARAPAHOE

Water Level Change

1 year: -1.79

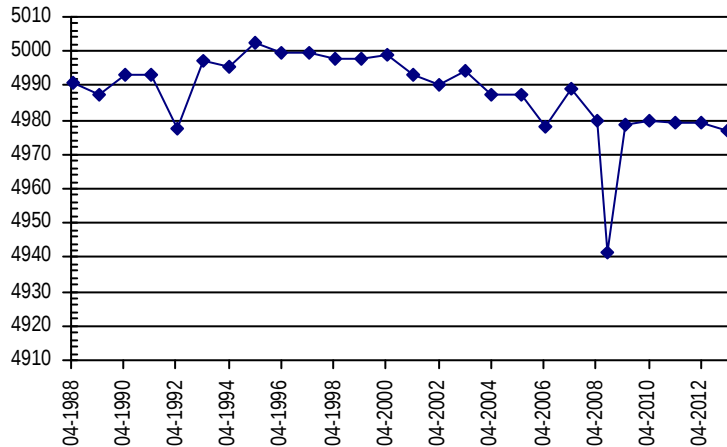
5 year: -2.70

10 year: -17.25

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	143.60	4994.40	4.00
4/6/2004	150.68	4987.32	-7.08
5/11/2005	150.70	4987.30	-0.02
4/20/2006	160.11	4977.89	-9.41
4/2/2007	149.10	4988.90	11.01
4/1/2008	158.15	4979.85	-9.05
9/15/2008	196.60	4941.40	-38.45
5/28/2009	159.35	4978.65	37.25
4/19/2010	158.48	4979.52	0.87
4/7/2011	158.98	4979.02	-0.50
4/26/2012	159.06	4978.94	-0.08
4/8/2013	160.85	4977.15	-1.79

All Historic Measurements



Well Name: ADAMS CO WELL #8

Owner:

Permit #: 28625 - F -

Location #: SC00106727DBC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

SE NW SW 27 1 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4420369.2 Easting (UTM x): 510845.4 User supplied

Latitude/Longitude (decimal degrees): 39.933370 -104.873070

Surface Elevation (ft): 5009 **Top Perforated Interval (ft):** **Base of grout (ft):**

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

Aquifer(s): LOWER ARAPAHOE

Water Level Change

1 year: 1.90

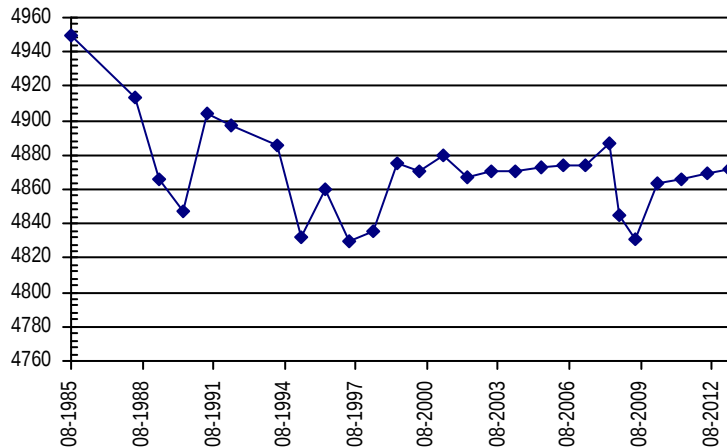
5 year: -14.76

10 year: 1.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	138.60	4870.40	3.05
4/6/2004	138.05	4870.95	0.55
5/11/2005	135.69	4873.31	2.36
4/20/2006	134.65	4874.35	1.04
4/4/2007	134.85	4874.15	-0.20
4/1/2008	122.64	4886.36	12.21
9/15/2008	164.21	4844.79	-41.57
5/28/2009	178.07	4830.93	-13.86
4/19/2010	145.88	4863.12	32.19
4/7/2011	142.89	4866.11	2.99
5/7/2012	139.30	4869.70	3.59
4/18/2013	137.40	4871.60	1.90

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **HAMPSON, R**

Owner:

Permit #: 52008 - -

Location #: SC00106732DDA

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SE NE 32 1 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4418544.2 Easting (UTM x): 508168.3 [User supplied](#)

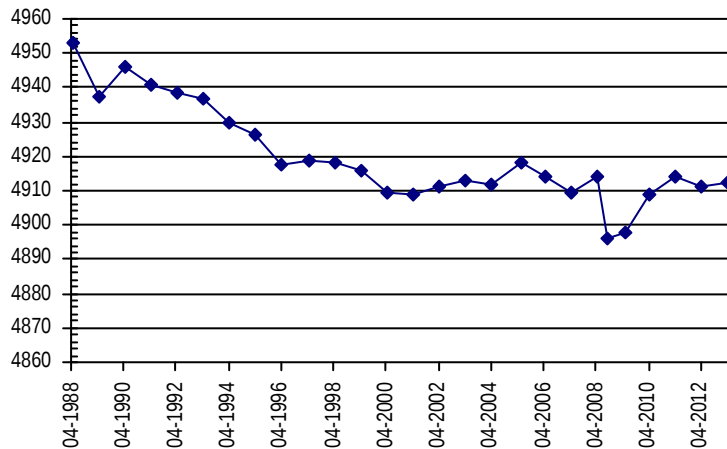
Latitude/Longitude (decimal degrees): 39.916950 -104.904420

Surface Elevation (ft): 5138 **Top Perforated Interval (ft):** 250 **Base of grout (ft):** 250 **Water Level Change**
Well depth (ft): 430 **Bottom Perforated Interval (ft):** 430 **1 year:** 1.08
Aquifer(s): LOWER ARAPAHOE **5 year:** -1.66
10 year: -0.58

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	225.10	4912.90	2.00
4/6/2004	226.00	4912.00	-0.90
5/11/2005	219.60	4918.40	6.40
4/20/2006	224.01	4913.99	-4.41
4/4/2007	228.63	4909.37	-4.62
4/1/2008	224.02	4913.98	4.61
9/15/2008	241.87	4896.13	-17.85
5/28/2009	239.96	4898.04	1.91
4/19/2010	229.38	4908.62	10.58
4/7/2011	223.64	4914.36	5.74
4/26/2012	226.76	4911.24	-3.12
4/8/2013	225.68	4912.32	1.08

All Historic Measurements



Well Name: **ADAMS CO.**

Owner:

Permit #: 5191 - F -

Location #: SC00106734BAC1

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NE SW 34 1 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4419483.2 Easting (UTM x): 510411.3 [User supplied](#)

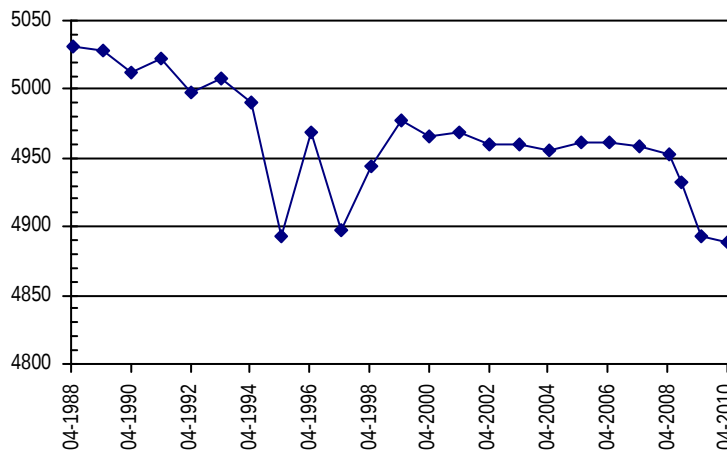
Latitude/Longitude (decimal degrees): 39.925390 -104.878160

Surface Elevation (ft): 5105 **Top Perforated Interval (ft):** 190 **Base of grout (ft):** 190 **Water Level Change**
Well depth (ft): 296 **Bottom Perforated Interval (ft):** 280 **1 year:**
Aquifer(s): LOWER ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	145.20	4959.80	-0.50
4/6/2004	149.25	4955.75	-4.05
5/11/2005	144.17	4960.83	5.08
4/20/2006	143.27	4961.73	0.90
4/4/2007	146.70	4958.30	-3.43
4/1/2008	151.66	4953.34	-4.96
9/15/2008	172.61	4932.39	-20.95
5/28/2009	212.50	4892.50	-39.89
4/19/2010	215.84	4889.16	-3.34
4/26/2012			

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: DSSBR01

Owner: CWCB

Permit #: 255299 -

Location #: SC00206310CD DWR2

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE 10 2 S 63 W S From N/S line: 714 S From E/W line: 1720 W
UTM Coordinates (NAD83): Northing (UTM y): 4414951.4 Easting (UTM x): 549076.7 *Surveyed*
Latitude/Longitude (decimal degrees): 39.883201 -104.426039

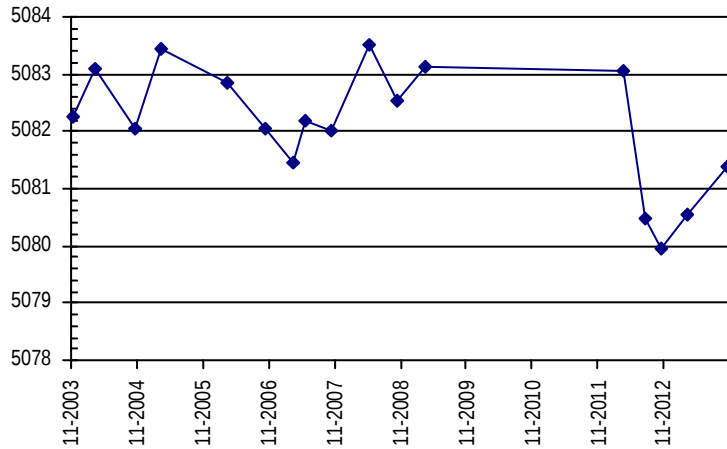
Surface Elevation (ft): 5194.52 **Top Perforated Interval (ft):** 235 **Base of grout (ft):** 235
Well depth (ft): 400 **Bottom Perforated Interval (ft):** 275
Aquifer(s): UPPER ARAPAHOE

Water Level Change
1 year: -2.52
5 year: -2.97
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/19/2003	112.27	5082.25	
3/15/2004	111.41	5083.11	0.86
10/15/2004	112.49	5082.03	-1.08
3/15/2005	111.09	5083.43	1.40
3/15/2006	111.66	5082.86	-0.57
10/15/2006	112.47	5082.05	-0.81
3/15/2007	113.07	5081.45	-0.60
5/15/2007	112.35	5082.17	0.72
10/15/2007	112.50	5082.02	-0.15
5/15/2008	111.00	5083.52	1.50
10/15/2008	111.99	5082.53	-0.99
3/15/2009	111.39	5083.13	0.60
3/23/2012	111.45	5083.07	-0.06
7/19/2012	114.05	5080.47	-2.60
10/15/2012	114.57	5079.95	-0.52
3/15/2013	113.97	5080.55	0.60
10/17/2013	113.14	5081.38	0.83

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **NICKERSON,DENNISE**

Owner:

Permit #: 39965 - -

Location #: SC00206702DCC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

SE SW SW 2

2 S 67 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4416668.0 Easting (UTM x): 512374.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.899997 -104.855248

Surface Elevation (ft): 5082 **Top Perforated Interval (ft):** 388 **Base of grout (ft):** 388

Well depth (ft): 475 **Bottom Perforated Interval (ft):** 475

Aquifer(s): LOWER ARAPAHOE

Water Level Change

1 year: 53.87

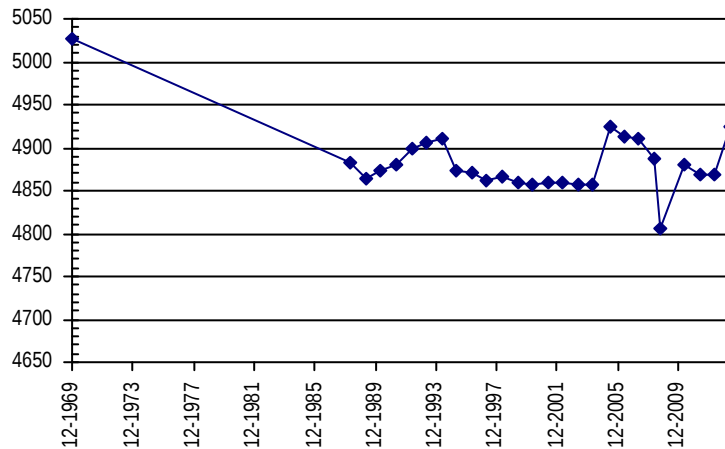
5 year: 36.59

10 year: 65.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	224.20	4857.80	-0.70
4/6/2004	225.40	4856.60	-1.20
5/11/2005	158.72	4923.28	66.68
4/20/2006	168.54	4913.46	-9.82
4/4/2007	171.86	4910.14	-3.32
4/1/2008	195.00	4887.00	-23.14
9/15/2008	275.60	4806.40	-80.60
4/19/2010	202.48	4879.52	73.12
4/7/2011	212.65	4869.35	-10.17
4/26/2012	212.28	4869.72	0.37
4/8/2013	158.41	4923.59	53.87

All Historic Measurements



Well Name: **NORTHGLENN KA 7**

Owner: CITY OF NORTHGLENN

Permit #: 22500 - F -

Location #: SC00206810DDA1

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

SE SE NE 10

2 S 68 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4415519.0 Easting (UTM x): 501698.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.889730 -104.980140

Surface Elevation (ft): 5310 **Top Perforated Interval (ft):** 325 **Base of grout (ft):** 325

Well depth (ft): 27 **Bottom Perforated Interval (ft):** 526

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -1.60

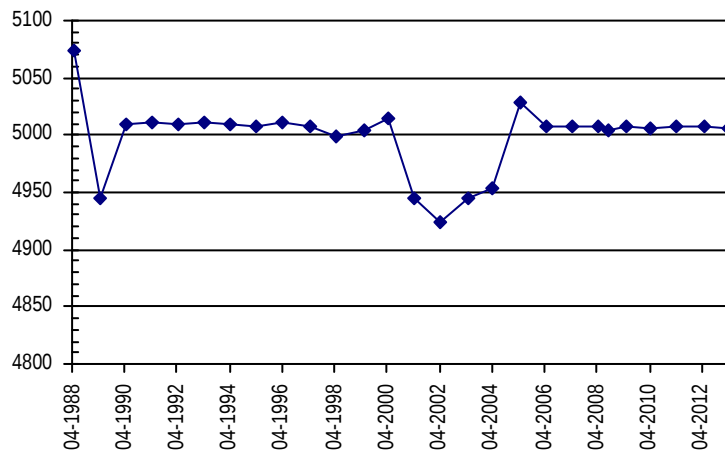
5 year: -2.42

10 year: 60.50

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	365.40	4944.60	21.50
4/28/2004	356.14	4953.86	9.26
4/14/2005	282.15	5027.85	73.99
4/7/2006	302.94	5007.06	-20.79
4/4/2007	302.94	5007.06	0.00
4/22/2008	302.48	5007.52	0.46
9/24/2008	305.25	5004.75	-2.77
5/29/2009	302.02	5007.98	3.23
4/26/2010	303.40	5006.60	-1.38
4/14/2011	301.78	5008.22	1.62
5/17/2012	303.30	5006.70	-1.52
4/18/2013	304.90	5005.10	-1.60

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: Federal Heights KA-6

Owner:

Permit #: 24690 - F - **Location #:** SC00206817DA2 **USGS Site ID:**

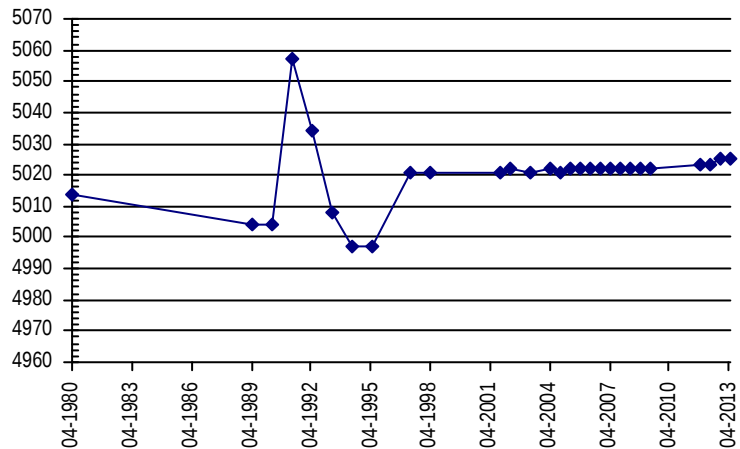
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE 17 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4414013.2 Easting (UTM x): 498467.2 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.876166 -105.017924

Surface Elevation (ft): 5500 **Top Perforated Interval (ft):** 448 **Base of grout (ft):** 448 **Water Level Change**
Well depth (ft): 757 **Bottom Perforated Interval (ft):** 750 **1 year:** 2.00
Aquifer(s): ARAPAHOE **5 year:** 3.00
10 year: 4.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	479.00	5021.00	-1.00
4/27/2004	478.00	5022.00	1.00
10/15/2004	479.00	5021.00	-1.00
4/15/2005	478.00	5022.00	1.00
10/15/2005	478.00	5022.00	0.00
4/15/2006	478.00	5022.00	0.00
10/6/2006	478.00	5022.00	0.00
4/7/2007	478.00	5022.00	0.00
10/15/2007	478.00	5022.00	0.00
4/15/2008	478.00	5022.00	0.00
10/15/2008	478.00	5022.00	0.00
4/15/2009	478.00	5022.00	0.00
10/15/2011	477.00	5023.00	1.00
4/15/2012	477.00	5023.00	0.00
10/15/2012	475.00	5025.00	2.00
4/15/2013	475.00	5025.00	0.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **FEDERAL HEIGHTS KA-3**

Owner:

Permit #: 16192 - F - **Location #:** SC00206820AC DWR2 **USGS Site ID:**

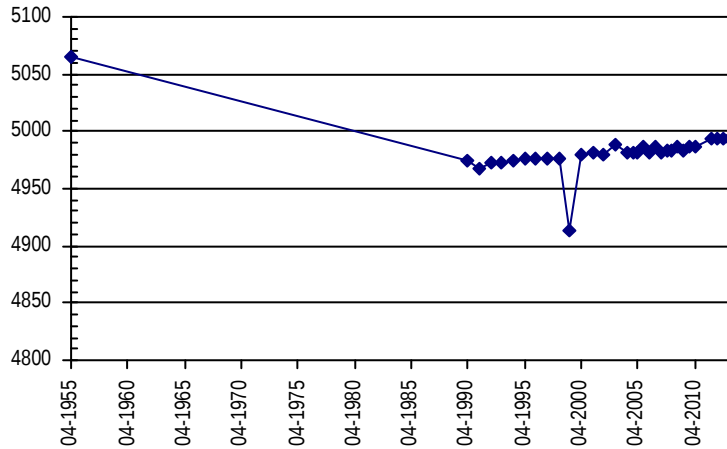
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SW 20 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4412804.2 Easting (UTM x): 498060.9 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.865272 -105.022672

Surface Elevation (ft): 5525 **Top Perforated Interval (ft):** 395 **Base of grout (ft):** 395 **Water Level Change**
Well depth (ft): 760 **Bottom Perforated Interval (ft):** 760 **1 year:** 0.00
Aquifer(s): ARAPAHOE **5 year:** 10.00
10 year: 5.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	536.00	4989.00	9.00
4/27/2004	543.00	4982.00	-7.00
10/15/2004	543.00	4982.00	0.00
4/15/2005	543.00	4982.00	0.00
10/15/2005	538.00	4987.00	5.00
4/15/2006	543.00	4982.00	-5.00
10/6/2006	538.00	4987.00	5.00
4/7/2007	543.00	4982.00	-5.00
10/15/2007	541.00	4984.00	2.00
4/15/2008	541.00	4984.00	0.00
10/15/2008	538.00	4987.00	3.00
4/15/2009	541.00	4984.00	-3.00
10/15/2009	538.00	4987.00	3.00
4/15/2010	538.00	4987.00	0.00
10/15/2011	531.00	4994.00	7.00
4/15/2012	531.00	4994.00	0.00
10/15/2012	531.00	4994.00	0.00
4/15/2013	531.00	4994.00	0.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **FEDERAL HEIGHTS KA-2**

Owner: CITY OF FEDERAL HEIGHTS

Permit #: 2129 - F - **Location #:** SC00206820DC

USGS Site ID:

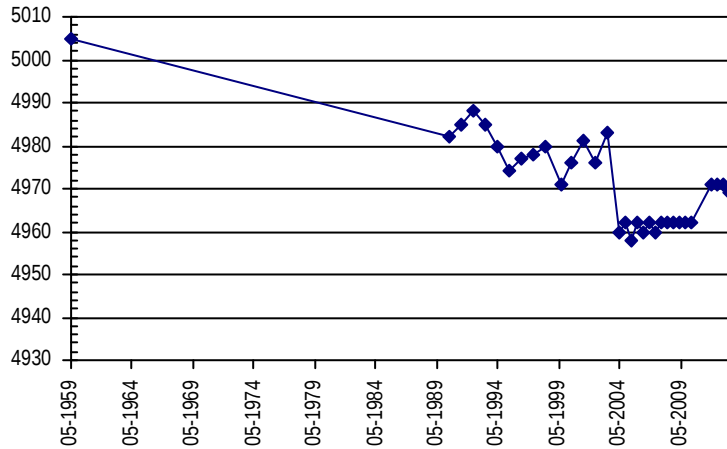
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SW 20 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4411989.2 Easting (UTM x): 498064.3 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.857929 -105.022630

Surface Elevation (ft): 5510 **Top Perforated Interval (ft):** 510 **Base of grout (ft):** 510 **Water Level Change**
Well depth (ft): 780 **Bottom Perforated Interval (ft):** 758 **1 year:** -2.00
Aquifer(s): ARAPAHOE **5 year:** 7.00
10 year: -14.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	527.00	4983.00	7.00
4/27/2004	550.00	4960.00	-23.00
10/15/2004	548.00	4962.00	2.00
4/15/2005	552.00	4958.00	-4.00
10/15/2005	548.00	4962.00	4.00
4/15/2006	550.00	4960.00	-2.00
10/6/2006	548.00	4962.00	2.00
4/7/2007	550.00	4960.00	-2.00
10/15/2007	548.00	4962.00	2.00
4/15/2008	548.00	4962.00	0.00
10/15/2008	548.00	4962.00	0.00
4/15/2009	548.00	4962.00	0.00
10/15/2009	548.00	4962.00	0.00
4/15/2010	548.00	4962.00	0.00
10/15/2011	539.00	4971.00	9.00
4/15/2012	539.00	4971.00	0.00
10/15/2012	539.00	4971.00	0.00
4/15/2013	541.00	4969.00	-2.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **Federal Heights Ka-4**

Owner:

Permit #: 2209 - F - **Location #:** SC00206820DCB **USGS Site ID:**

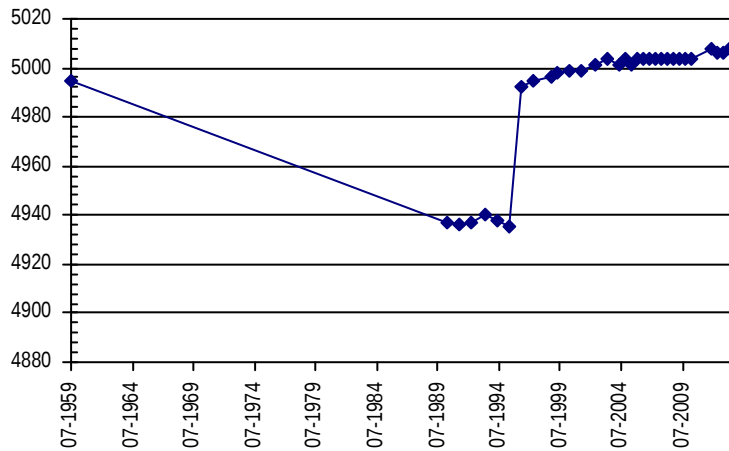
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SW NW 20 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4412092.2 Easting (UTM x): 497963.4 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.858857 -105.023810

Surface Elevation (ft): 5505 **Top Perforated Interval (ft):** 506 **Base of grout (ft):** 506 **Water Level Change**
Well depth (ft): 792 **Bottom Perforated Interval (ft):** 792 **1 year:** 2.00
Aquifer(s): ARAPAHOE **5 year:** 4.00
10 year: 4.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	501.00	5004.00	3.00
4/27/2004	504.00	5001.00	-3.00
10/15/2004	501.00	5004.00	3.00
4/15/2005	504.00	5001.00	-3.00
10/15/2005	501.00	5004.00	3.00
4/15/2006	501.00	5004.00	0.00
10/6/2006	501.00	5004.00	0.00
4/7/2007	501.00	5004.00	0.00
10/15/2007	501.00	5004.00	0.00
4/15/2008	501.00	5004.00	0.00
10/15/2008	501.00	5004.00	0.00
4/15/2009	501.00	5004.00	0.00
10/15/2009	501.00	5004.00	0.00
4/15/2010	501.00	5004.00	0.00
10/15/2011	497.00	5008.00	4.00
4/15/2012	499.00	5006.00	-2.00
10/15/2012	499.00	5006.00	0.00
4/15/2013	497.00	5008.00	2.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **FEDERAL HEIGHTS KA-8**

Owner:

Permit #: 24689 - F - **Location #:** SC00206821CA4 **USGS Site ID:**

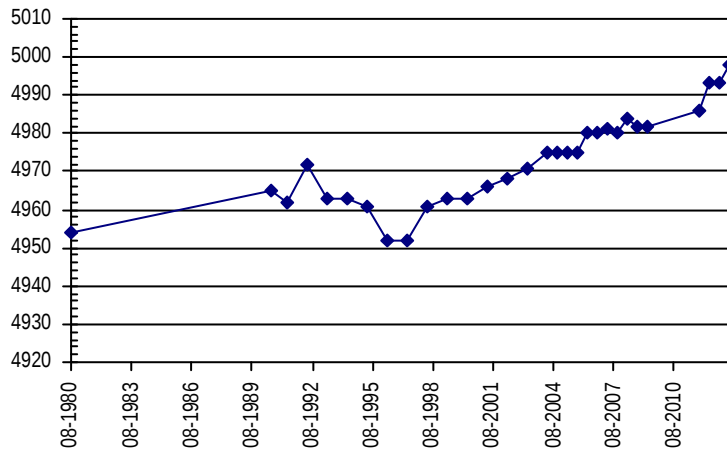
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE 21 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4412397.7 Easting (UTM x): 499277.1 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.861612 -105.008452

Surface Elevation (ft): 5405 **Top Perforated Interval (ft):** 420 **Base of grout (ft):** 420 **Water Level Change**
Well depth (ft): 730 **Bottom Perforated Interval (ft):** 685 **1 year:** 5.00
Aquifer(s): ARAPAHOE **5 year:** 14.00
10 year: 27.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	434.00	4971.00	3.00
4/27/2004	430.00	4975.00	4.00
10/15/2004	430.00	4975.00	0.00
4/15/2005	430.00	4975.00	0.00
10/15/2005	430.00	4975.00	0.00
4/15/2006	425.00	4980.00	5.00
10/6/2006	425.00	4980.00	0.00
4/7/2007	424.00	4981.00	1.00
10/15/2007	425.00	4980.00	-1.00
4/15/2008	421.00	4984.00	4.00
10/15/2008	423.00	4982.00	-2.00
4/15/2009	423.00	4982.00	0.00
10/15/2011	419.00	4986.00	4.00
4/15/2012	412.00	4993.00	7.00
10/15/2012	412.00	4993.00	0.00
4/15/2013	407.00	4998.00	5.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: EACMD 28-1(A)

Owner: EASTERN ADAMS COUNTY METROPOLITA

Permit #: 60695 - F -

Location #: SC00306228

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section 28 Twnshp 3 S Range 62 W S PM Distance from section lines:
From N/S line: 1300 S From E/W line: 62 W
UTM Coordinates (NAD83): Northing (UTM y): 4400894.0 Easting (UTM x): 556564.6 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.756084 -104.339684

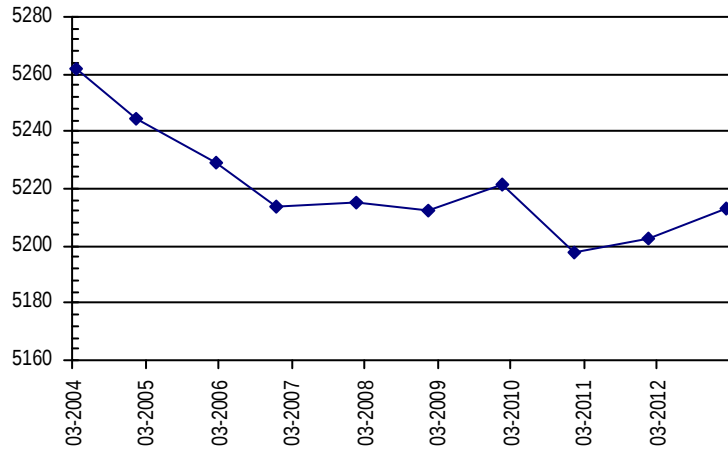
Surface Elevation (ft): 5345 **Top Perforated Interval (ft):** 244 **Base of grout (ft):** 244
Well depth (ft): 720 **Bottom Perforated Interval (ft):** 690
Aquifer(s): ARAPAHOE

Water Level Change
1 year: 10.00
5 year: -2.20
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/2/2004	83.20	5261.80	
1/6/2005	100.70	5244.30	-17.50
2/8/2006	115.80	5229.20	-15.10
12/15/2006	131.40	5213.60	-15.60
1/3/2008	129.90	5215.10	1.50
1/5/2009	132.70	5212.30	-2.80
1/18/2010	123.90	5221.10	8.80
1/17/2011	147.10	5197.90	-23.20
1/16/2012	142.10	5202.90	5.00
2/11/2013	132.10	5212.90	10.00

All Historic Measurements



Well Name: EACMD WELL #4

Owner: EASTERN ADAMS COUNTY

Permit #: 75912 - F -

Location #: SC00306229CB

USGS Site ID:

Division: 1 **Water District:** **County:**
Location: Q160 Q40 Q10 Section 29 Twnshp 3 S Range 62 W S PM Distance from section lines:
From N/S line: 1540 S From E/W line: 840 W
UTM Coordinates (NAD83): Northing (UTM y): Easting (UTM x): *Unable to spot*
Latitude/Longitude (decimal degrees):

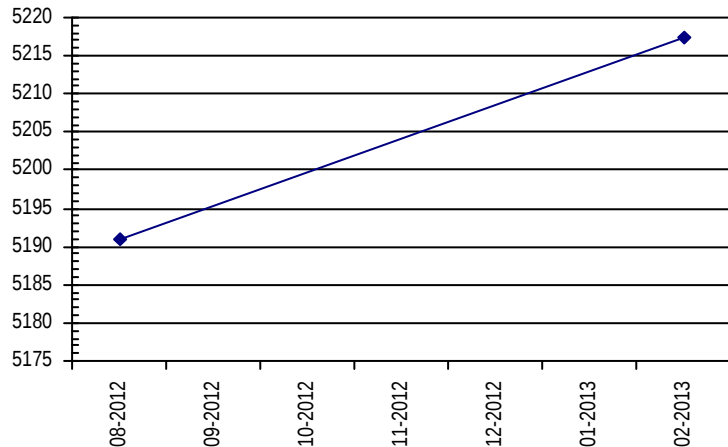
Surface Elevation (ft): 5350 **Top Perforated Interval (ft):** 315 **Base of grout (ft):** 315
Well depth (ft): 517 **Bottom Perforated Interval (ft):** 500
Aquifer(s): UPPER ARAPAHOE

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)
8/14/2012	159.00	5191.00	
2/25/2013	132.60	5217.40	26.40

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: EACMD 29-1(A)

Owner: EASTERN ADAMS COUNTY METROPOLITA

Permit #: 56431 - F -

Location #: SC00306229DA

USGS Site ID:

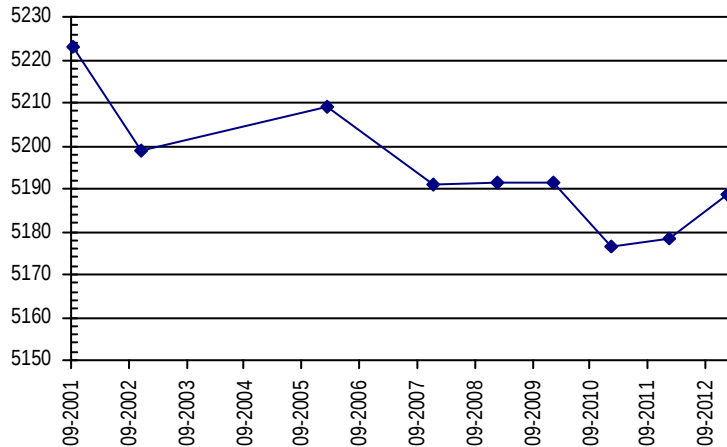
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NE 29 3 S 62 W S From N/S line: 2600 S From E/W line: 50 E
UTM Coordinates (NAD83): Northing (UTM y): 4401290.0 Easting (UTM x): 556540.4 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.759654 -104.339933

Surface Elevation (ft): 5342 **Top Perforated Interval (ft):** 360 **Base of grout (ft):** 360 **Water Level Change**
Well depth (ft): 690 **Bottom Perforated Interval (ft):** 660 **1 year:** 9.90
Aquifer(s): ARAPAHOE **5 year:** -2.40
10 year: -10.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/1/2006	132.80	5209.20	10.20
12/17/2007	151.20	5190.80	-18.40
1/16/2009	150.40	5191.60	0.80
1/4/2010	150.40	5191.60	0.00
1/10/2011	165.70	5176.30	-15.30
1/9/2012	163.50	5178.50	2.20
1/31/2013	153.60	5188.40	9.90

All Historic Measurements



Well Name: EACMD 29-2(A)

Owner: EASTERN ADAMS COUNTY METROPOLITA

Permit #: 61412 - F -

Location #: SC00306229DB

USGS Site ID:

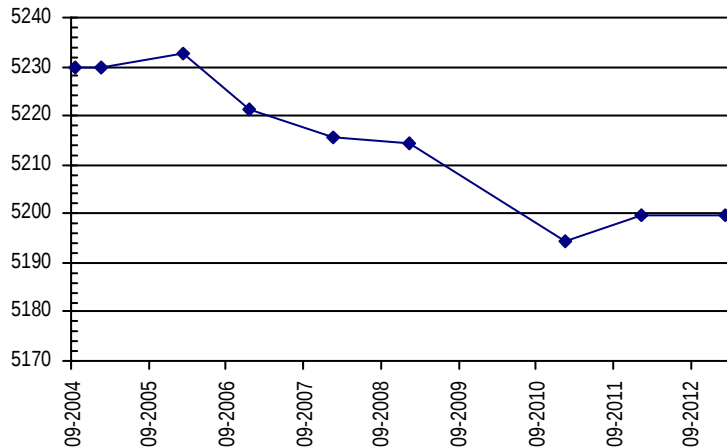
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW 29 3 S 62 W S From N/S line: 2450 S From E/W line: 2500 E
UTM Coordinates (NAD83): Northing (UTM y): 4401247.0 Easting (UTM x): 555792.6 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.759316 -104.348666

Surface Elevation (ft): 5345 **Top Perforated Interval (ft):** 270 **Base of grout (ft):** 270 **Water Level Change**
Well depth (ft): 510 **Bottom Perforated Interval (ft):** 490 **1 year:** -0.10
Aquifer(s): ARAPAHOE **5 year:** -16.10
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/9/2004	115.00	5230.00	
1/10/2005	115.00	5230.00	0.00
2/15/2006	112.40	5232.60	2.60
12/21/2006	123.70	5221.30	-11.30
1/10/2008	129.30	5215.70	-5.60
1/29/2009	130.60	5214.40	-1.30
1/21/2011	150.40	5194.60	-19.80
1/23/2012	145.30	5199.70	5.10
2/18/2013	145.40	5199.60	-0.10

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: STRASBURG W & S DIST

Owner:

Permit #: 3466 - F - **Location #:** SC00306233CDA **USGS Site ID:**

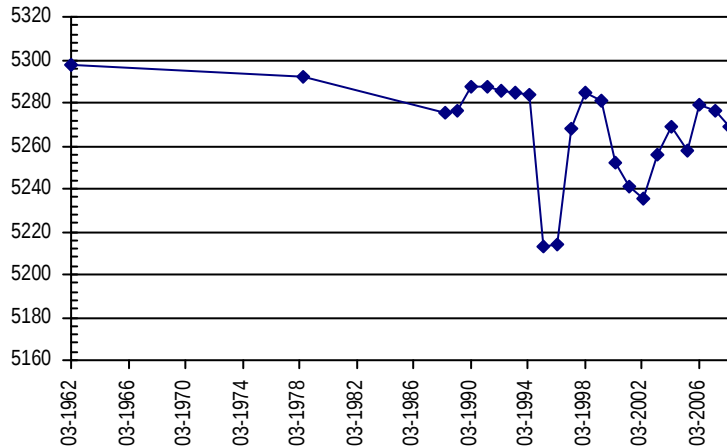
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SE NE 33 3 S 62 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4399155.0 Easting (UTM x): 557329.0 GPS
Latitude/Longitude (decimal degrees): 39.740366 -104.330913

Surface Elevation (ft): 5377 **Top Perforated Interval (ft):** 132 **Base of grout (ft):** 132 **Water Level Change**
Well depth (ft): 565 **Bottom Perforated Interval (ft):** 565 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	121.50	5255.50	19.80
4/13/2004	108.50	5268.50	13.00
5/4/2005	119.50	5257.50	-11.00
4/17/2006	97.50	5279.50	22.00
4/3/2007	100.71	5276.29	-3.21
4/24/2008	108.50	5268.50	-7.79
9/16/2008			
4/20/2010			

All Historic Measurements



Well Name: PRAIRIE VIEW ARAPAHOE

Owner: PRAIRIE VIEW HOA

Permit #: 26666 - F - **Location #:** SC00306430DD **USGS Site ID:**

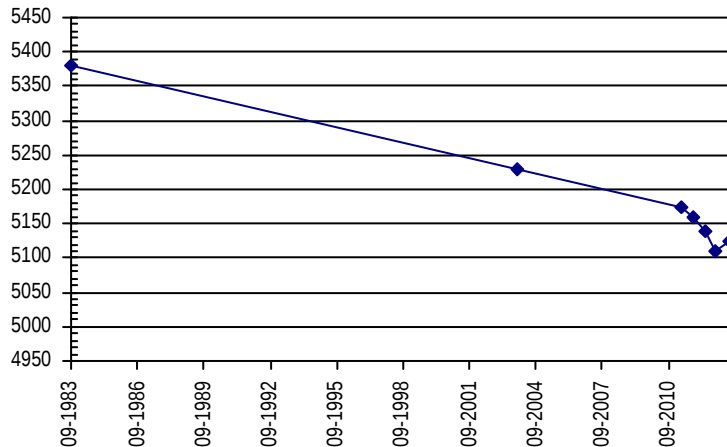
Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SE SE 30 3 S 64 W S From N/S line: 56 S From E/W line: 1132 E
UTM Coordinates (NAD83): Northing (UTM y): 4400560.0 Easting (UTM x): 535343.8 Spotted from section lines
Latitude/Longitude (decimal degrees): 39.754220 -104.587419

Surface Elevation (ft): 5575 **Top Perforated Interval (ft):** 625 **Base of grout (ft):** 625 **Water Level Change**
Well depth (ft): 1255 **Bottom Perforated Interval (ft):** 1200 **1 year:** -14.00
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
11/13/2003	345.00	5230.00	-150.00
3/10/2011	400.00	5175.00	-55.00
10/10/2011	415.00	5160.00	-15.00
5/20/2012	436.00	5139.00	-21.00
10/13/2012	464.00	5111.00	-28.00
5/16/2013	450.00	5125.00	14.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: HILLCREST VILLAGE #3

Owner:

Permit #: 13904 - F - **Location #:** SC00306631DAA **USGS Site ID:**

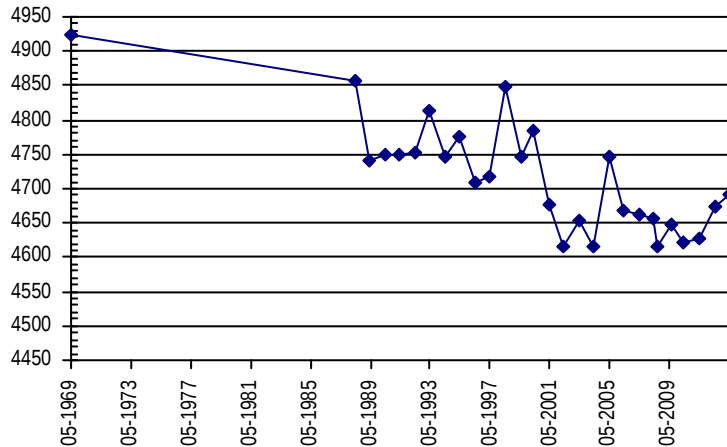
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SE NE NE 31 3 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4399704.0 Easting (UTM x): 515328.0 GPS
Latitude/Longitude (decimal degrees): 39.747103 -104.821089

Surface Elevation (ft): 5360 **Top Perforated Interval (ft):** 746 **Base of grout (ft):** 746 **Water Level Change**
Well depth (ft): 1106 **Bottom Perforated Interval (ft):** 920 **1 year:** 17.60
Aquifer(s): LOWER ARAPAHOE **5 year:** 33.96
10 year: 38.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	706.90	4653.10	36.90
4/2/2004	743.82	4616.18	-36.92
4/14/2005	612.08	4747.92	131.74
4/7/2006	690.62	4669.38	-78.54
4/5/2007	696.39	4663.61	-5.77
4/21/2008	702.86	4657.14	-6.47
6/24/2008	743.06	4616.94	-40.20
6/1/2009	713.26	4646.74	29.80
4/26/2010	738.97	4621.03	-25.71
4/8/2011	731.97	4628.03	7.00
5/7/2012	686.50	4673.50	45.47
4/18/2013	668.90	4691.10	17.60

All Historic Measurements



Well Name: HILLCREST VILL. #2

Owner:

Permit #: 5349 - F - **Location #:** SC00306631DBB **USGS Site ID:**

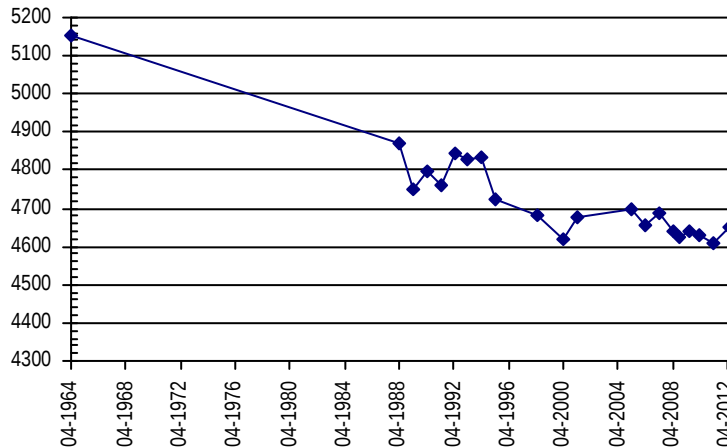
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SE NW NW 31 3 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4399720.0 Easting (UTM x): 515657.0 GPS
Latitude/Longitude (decimal degrees): 39.747241 -104.817248

Surface Elevation (ft): 5390 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1108 **Bottom Perforated Interval (ft):** **1 year:** 39.93
Aquifer(s): LOWER ARAPAHOE **5 year:** -41.38
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/14/2005	690.62	4699.38	23.08
4/7/2006	734.51	4655.49	-43.89
4/5/2007	700.32	4689.68	34.19
4/21/2008	751.60	4638.40	-51.28
9/24/2008	764.77	4625.23	-13.17
6/1/2009	749.52	4640.48	15.25
4/26/2010	761.77	4628.23	-12.25
4/8/2011	781.63	4608.37	-19.86
5/7/2012	741.70	4648.30	39.93

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: HILLCREST VILL. #1

Owner:

Permit #: 5348 - F -

Location #: SC00306631DCD

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

SE SW SE 31

3 S 66 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4399066.0 Easting (UTM x): 515838.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.741345 -104.815151

Surface Elevation (ft): 5385 **Top Perforated Interval (ft):** 810 **Base of grout (ft):** 810

Well depth (ft): 1130 **Bottom Perforated Interval (ft):** 1108

Aquifer(s): LOWER ARAPAHOE

Water Level Change

1 year: 10.76

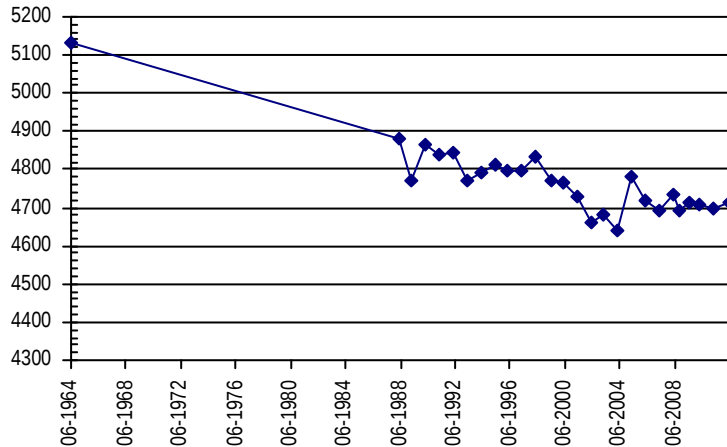
5 year: 15.84

10 year: 49.70

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	705.40	4679.60	18.50
4/2/2004	747.02	4637.98	-41.62
4/14/2005	603.73	4781.27	143.29
4/7/2006	667.70	4717.30	-63.97
4/5/2007	690.04	4694.96	-22.34
4/21/2008	652.09	4732.91	37.95
9/24/2008	690.50	4694.50	-38.41
6/1/2009	671.79	4713.21	18.71
4/26/2010	675.25	4709.75	-3.46
4/8/2011	684.96	4700.04	-9.71
5/7/2012	674.20	4710.80	10.76

All Historic Measurements



Well Name: SO. ADAMS CO. W&S #13

Owner:

Permit #: 34457 - F -

Location #: SC00306717ABA

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS

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

NE NW NE 17

3 S 67 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4405359.0 Easting (UTM x): 507629.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.798159 -104.910887

Surface Elevation (ft): 5210 **Top Perforated Interval (ft):** **Base of grout (ft):**

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

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

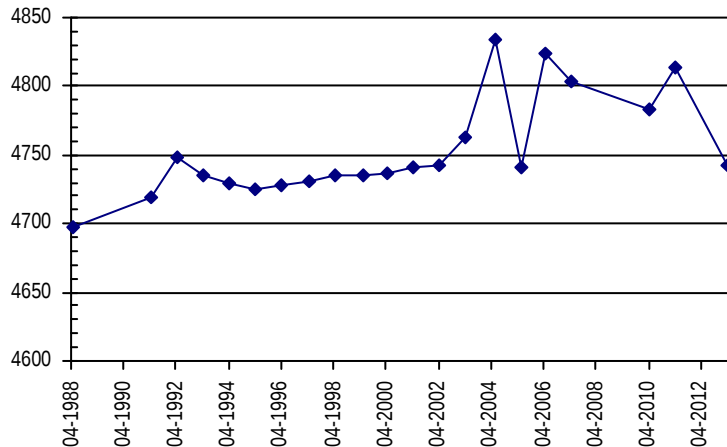
5 year:

10 year: -20.22

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	446.70	4763.30	21.50
5/4/2004	376.20	4833.80	70.50
5/10/2005	469.10	4740.90	-92.90
4/20/2006	386.50	4823.50	82.60
4/6/2007	406.70	4803.30	-20.20
4/21/2008			
9/24/2008			
5/29/2009			
4/26/2010	426.63	4783.37	
4/14/2011	396.28	4813.72	30.35
4/30/2013	466.92	4743.08	-70.64

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WASTE MANAGEMENT**

Owner:

Permit #: 13974 - -

Location #: SC00306810BC

USGS Site ID:

Division: 1 **Water District:** 7 **County:** ADAMS

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

NW SW

10

3

S

68

W

S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4406538.0 Easting (UTM x): 500712.0 *GPS*

Latitude/Longitude (decimal degrees): 39.808816 -104.991682

Surface Elevation (ft): 5180 **Top Perforated Interval (ft):** 450 **Base of grout (ft):** 450

Well depth (ft): 700 **Bottom Perforated Interval (ft):** 700

Aquifer(s): ARAPAHOE

Water Level Change

1 year: 5.04

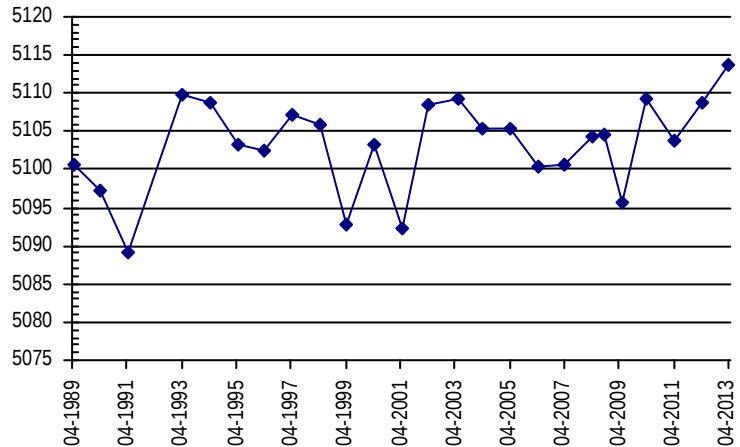
5 year: 9.66

10 year: 4.45

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	70.60	5109.40	0.80
4/28/2004	74.75	5105.25	-4.15
4/7/2005	74.76	5105.24	-0.01
4/20/2006	79.64	5100.36	-4.88
4/6/2007	79.36	5100.64	0.28
4/21/2008	75.81	5104.19	3.55
9/24/2008	75.42	5104.58	0.39
5/29/2009	84.34	5095.66	-8.92
4/26/2010	70.62	5109.38	13.72
4/14/2011	76.18	5103.82	-5.56
4/30/2012	71.19	5108.81	4.99
4/11/2013	66.15	5113.85	5.04

All Historic Measurements



Well Name: **Mtn.Bell**

Owner:

Permit #: 33220 - -

Location #: SC00306834CBC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DENVER

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

SW NW SW

34

3

S

68

W

S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4399425.6 Easting (UTM x): 500357.3 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.744732 -104.995830

Surface Elevation (ft): 5220 **Top Perforated Interval (ft):** 540 **Base of grout (ft):** 540

Well depth (ft): 700 **Bottom Perforated Interval (ft):** 700

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

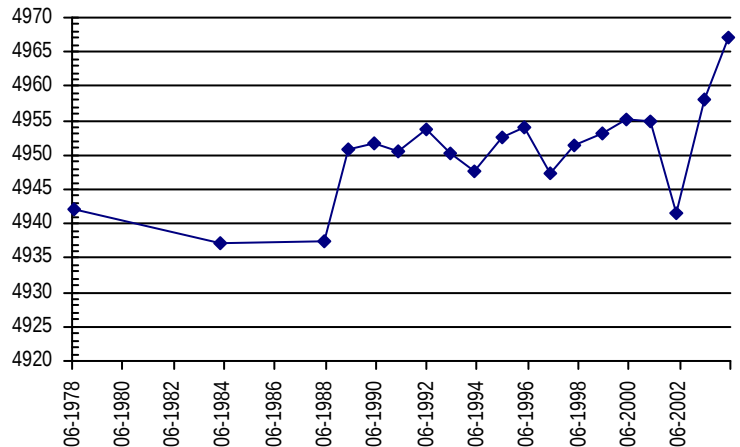
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2003	261.80	4958.20	16.70
5/5/2004	252.98	4967.02	8.82

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: NEWBY,M

Owner:

Permit #: 13129 - -

Location #: SC00406206BAB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NE NW 6 4 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4398827.0 Easting (UTM x): 553715.0 [GPS](#)

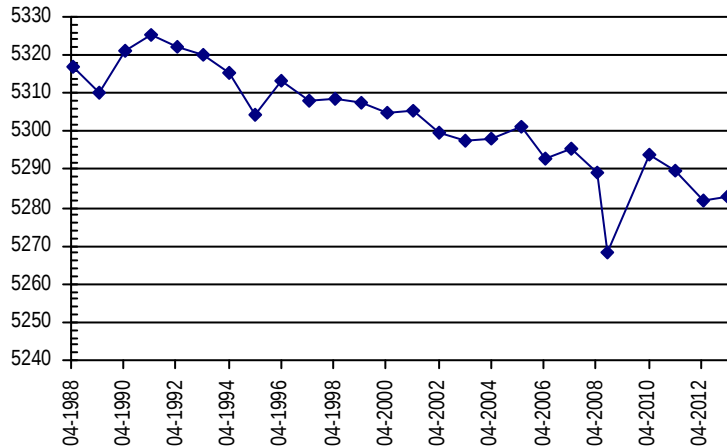
Latitude/Longitude (decimal degrees): 39.737646 -104.373117

Surface Elevation (ft): 5410 **Top Perforated Interval (ft):** 280 **Base of grout (ft):** 280 **Water Level Change**
Well depth (ft): 479 **Bottom Perforated Interval (ft):** 460 **1 year:** 0.74
Aquifer(s): UPPER ARAPAHOE **5 year:** -6.37
10 year: -14.99

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	112.20	5297.80	-2.10
4/13/2004	111.86	5298.14	0.34
5/4/2005	108.87	5301.13	2.99
4/17/2006	117.38	5292.62	-8.51
4/3/2007	114.36	5295.64	3.02
4/24/2008	120.82	5289.18	-6.46
9/16/2008	141.52	5268.48	-20.70
4/20/2010	116.24	5293.76	25.28
4/8/2011	120.36	5289.64	-4.12
5/4/2012	127.93	5282.07	-7.57
4/30/2013	127.19	5282.81	0.74

All Historic Measurements



Well Name: LAKEWOOD,CITY OF

Owner:

Permit #: 27141 - F -

Location #: SC00406914CBB2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** JEFFERSON

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NW NW 14 4 S 69 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4394845.0 Easting (UTM x): 492308.9 [GPS](#)

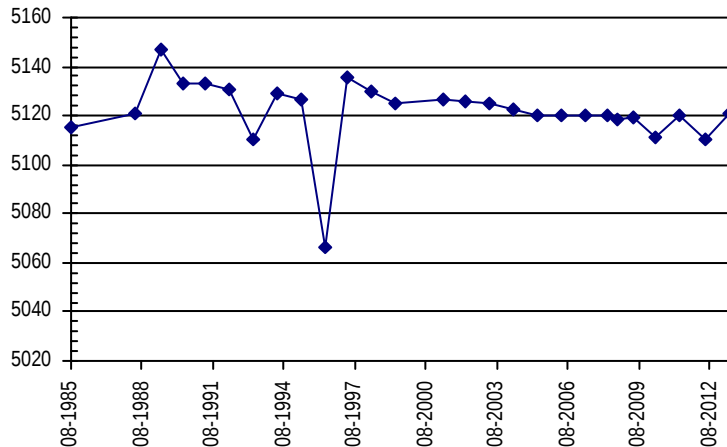
Latitude/Longitude (decimal degrees): 39.703430 -105.089720

Surface Elevation (ft): 5525 **Top Perforated Interval (ft):** 440 **Base of grout (ft):** 440 **Water Level Change**
Well depth (ft): 789 **Bottom Perforated Interval (ft):** 789 **1 year:** 10.65
Aquifer(s): ARAPAHOE **5 year:** 0.49
10 year: -3.84

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	400.40	5124.60	-1.30
4/28/2004	402.30	5122.70	-1.90
4/6/2005	404.48	5120.52	-2.18
4/5/2006	404.62	5120.38	-0.14
4/10/2007	405.10	5119.90	-0.48
4/22/2008	404.73	5120.27	0.37
9/24/2008	406.90	5118.10	-2.17
5/29/2009	405.80	5119.20	1.10
4/26/2010	413.97	5111.03	-8.17
4/14/2011	404.86	5120.14	9.11
5/17/2012	414.89	5110.11	-10.03
5/17/2013	404.24	5120.76	10.65

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: PLEASANT VIEW W.& S.

Owner:

Permit #: 117006 - -

Location #: SC00407001DB1

USGS Site ID:

Division: 1 **Water District:** 7 **County:** JEFFERSON

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW 1 4 S 70 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4397749.0 Easting (UTM x): 485407.0 GPS

Latitude/Longitude (decimal degrees): 39.729500 -105.170290

Surface Elevation (ft): 5790 **Top Perforated Interval (ft):** 928 **Base of grout (ft):** 928

Well depth (ft): 950 **Bottom Perforated Interval (ft):** 760

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -6.09

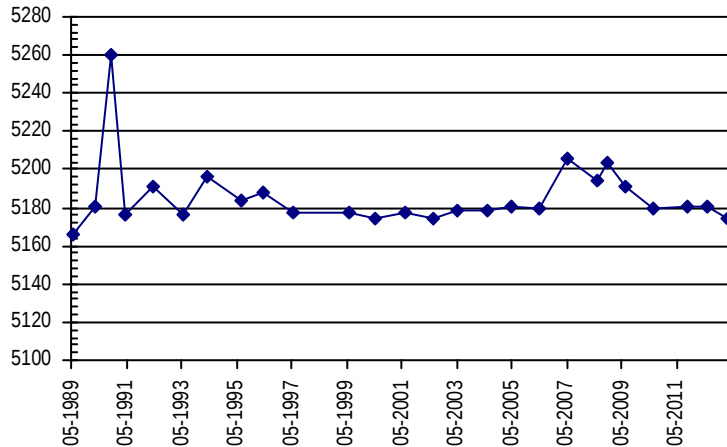
5 year: -20.09

10 year: -4.34

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	611.30	5178.70	4.40
6/11/2004	611.11	5178.89	0.19
4/1/2005	609.66	5180.34	1.45
5/9/2006	610.40	5179.60	-0.74
5/4/2007	584.24	5205.76	26.16
6/4/2008	595.55	5194.45	-11.31
10/28/2008	586.38	5203.62	9.17
6/15/2009	598.80	5191.20	-12.42
6/18/2010	610.85	5179.15	-12.05
9/28/2011	608.94	5181.06	1.91
6/5/2012	609.55	5180.45	-0.61
3/7/2013	615.64	5174.36	-6.09

All Historic Measurements



Well Name: A-10

Owner: EAST CHERRY CREEK VALLEY

Permit #: 55867 - F -

Location #: SC00506602AD

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SE 2 5 S 66 W S From N/S line: 2400 N From E/W line: 200 W

UTM Coordinates (NAD83): Northing (UTM y): 4388537.5 Easting (UTM x): 521183.4 Spotted from section lines

Latitude/Longitude (decimal degrees): 39.646365 -104.753103

Surface Elevation (ft): 5764.5 **Top Perforated Interval (ft):** 1204 **Base of grout (ft):** 1204

Well depth (ft): 1630 **Bottom Perforated Interval (ft):** 1555

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

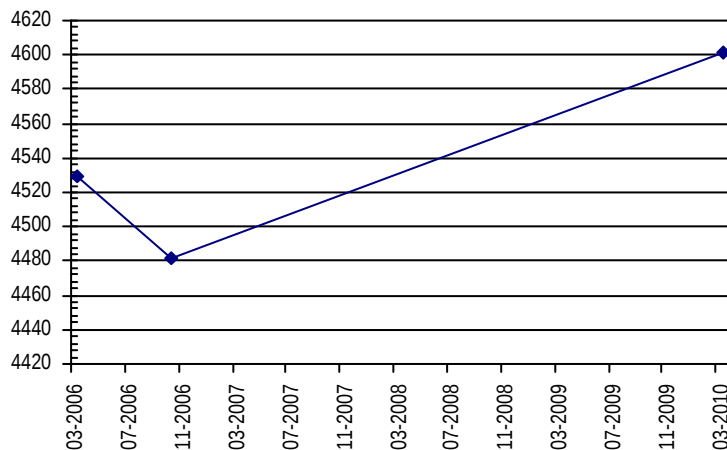
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2006	1235.10	4529.40	
10/15/2006	1282.63	4481.87	-47.53
3/15/2010	1163.00	4601.50	119.63

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

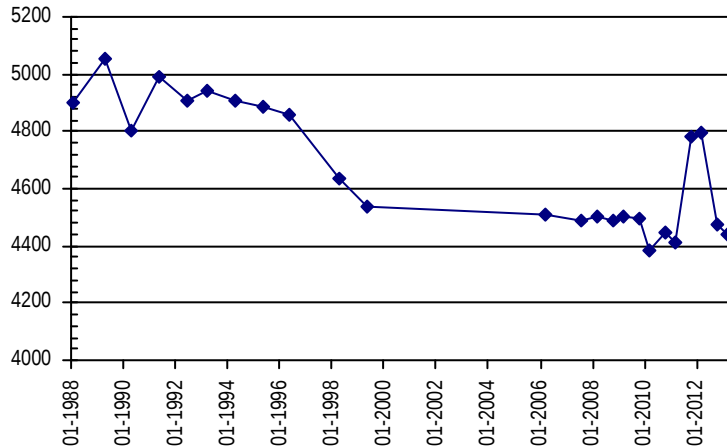
Well Name:	A-11	Owner:	EAST CHERRY CREEK VALLEY
Permit #:	28491 - F -	Location #:	SC00506603ADB
		USGS Site ID:	
Division:	1	Water District:	2
Location:	Q160 Q40 Q10 Section	County:	ARAPAHOE
	NE SE NW 3	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4388763.4	Easting (UTM x): 520822.6 <i>Spotted from quarters</i>
Latitude/Longitude (decimal degrees):	39.648409	-104.757301	
Surface Elevation (ft):	5711.7	Top Perforated Interval (ft):	1025
Well depth (ft):	1600	Base of grout (ft):	1025
Aquifer(s):	ARAPAHOE	Bottom Perforated Interval (ft):	1516

Water Level Change
1 year: -359.00
5 year: -65.10
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2006	1204.18	4507.52	-31.18
11/15/2006	1224.96		-20.78
7/4/2007	1220.00	4491.70	4.96
3/15/2008	1207.90	4503.80	12.10
10/15/2008	1226.00	4485.70	-18.10
3/15/2009	1207.00	4504.70	19.00
10/15/2009	1214.00	4497.70	-7.00
3/15/2010	1331.00	4380.70	-117.00
10/15/2010	1263.00	4448.70	68.00
3/15/2011	1303.00	4408.70	-40.00
10/15/2011	930.00	4781.70	373.00
3/15/2012	914.00	4797.70	16.00
10/15/2012	1234.00	4477.70	-320.00
3/15/2013	1273.00	4438.70	-39.00

All Historic Measurements



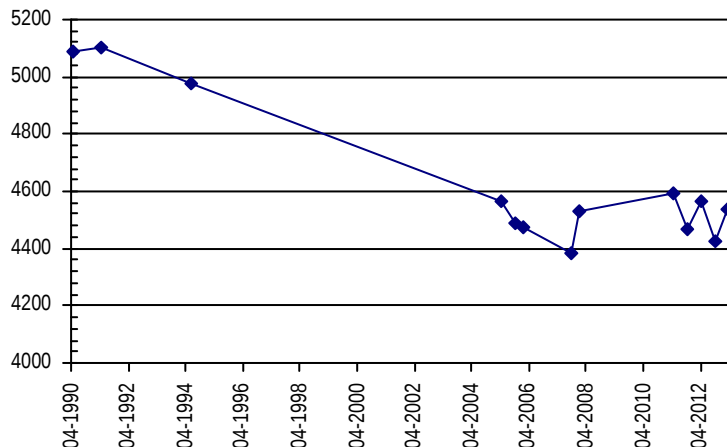
Well Name:	ARAPAHOE WELL DENMARK	Owner:	
Permit #:	44219 - F -	Location #:	SC00506631CB DWR3
		USGS Site ID:	
Division:	1	Water District:	8
Location:	Q160 Q40 Q10 Section	County:	ARAPAHOE
	SW NW 31	Distance from section lines:	
		From N/S line:	From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4380191.5	Easting (UTM x): 514822.4 <i>Spotted from quarters</i>
Latitude/Longitude (decimal degrees):	39.571301	-104.827431	
Surface Elevation (ft):	5799	Top Perforated Interval (ft):	
Well depth (ft):		Base of grout (ft):	
Aquifer(s):	ARAPAHOE	Bottom Perforated Interval (ft):	

Water Level Change
1 year: -32.00
5 year: 9.20
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/7/2005	1232.90	4566.10	-413.70
10/20/2005	1313.80	4485.20	-80.90
1/6/2006	1325.30	4473.70	-11.50
9/26/2007	1413.10	4385.90	-87.80
1/23/2008	1272.20	4526.80	140.90
4/21/2011	1206.00	4593.00	66.20
10/1/2011	1335.00	4464.00	-129.00
4/15/2012	1231.00	4568.00	104.00
10/1/2012	1373.00	4426.00	-142.00
3/15/2013	1263.00	4536.00	110.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **DEN TECH CNTR, NORTH**

Owner:

Permit #: 16582 - F - *Location #:* SC00506709CDA *USGS Site ID:*

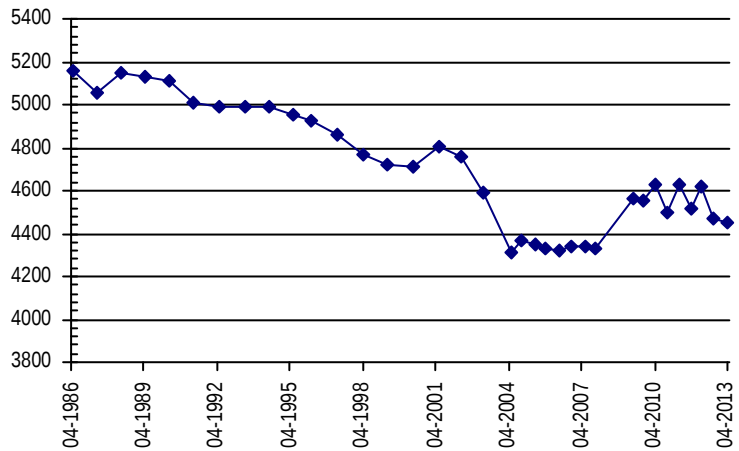
Division: 1 *Water District:* 8 *County:* DENVER
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SE NE 9 5 S 67 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4386333.5 *Easting (UTM x):* 508933.8 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.626720 -104.895905

Surface Elevation (ft): 5620 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 1499 *Bottom Perforated Interval (ft):* **1 year:** -164.00
Aquifer(s): ARAPAHOE **5 year:**
10 year: -136.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	1032.00	4588.00	-170.00
5/31/2004	1304.00	4316.00	-272.00
10/31/2004	1249.00	4371.00	55.00
5/31/2005	1268.00	4352.00	-19.00
10/31/2005	1286.00	4334.00	-18.00
5/31/2006	1295.00	4325.00	-9.00
10/31/2006	1281.00	4339.00	14.00
5/31/2007	1281.00	4339.00	0.00
10/31/2007	1286.00	4334.00	-5.00
5/31/2009	1059.00	4561.00	227.00
10/31/2009	1071.00	4549.00	-12.00
4/30/2010	993.00	4627.00	78.00
10/31/2010	1121.00	4499.00	-128.00
4/30/2011	995.00	4625.00	126.00
10/31/2011	1107.00	4513.00	-112.00
3/31/2012	1004.00	4616.00	103.00
9/30/2012	1153.00	4467.00	-149.00
4/30/2013	1168.00	4452.00	-15.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **DEN.TECH.CNTR, SOUTH**

Owner: GOLDSMITH METRO DISTRICT

Permit #: 16584 - F - R **Location #:** SC00506716DAD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE SE 16 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4384922.9 Easting (UTM x): 509728.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.614003 -104.886665

Surface Elevation (ft): 5675 **Top Perforated Interval (ft):** 1094 **Base of grout (ft):** 1094

Well depth (ft): 1705 **Bottom Perforated Interval (ft):** 1629

Aquifer(s): ARAPAHOE

Water Level Change

1 year: 30.00

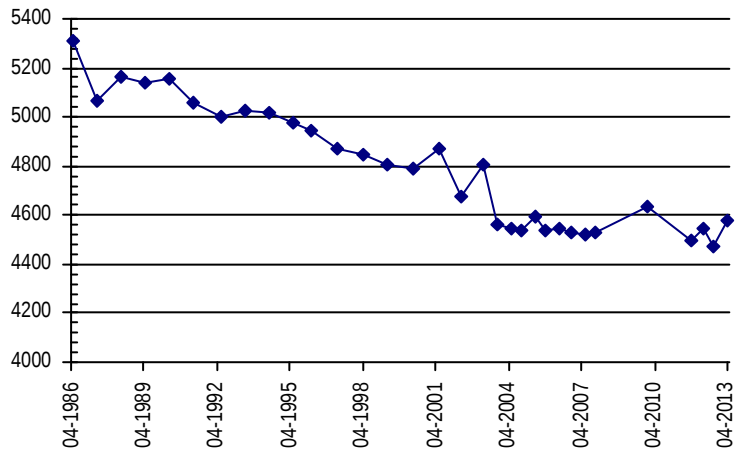
5 year:

10 year: -232.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	867.00	4808.00	133.00
10/31/2003	1112.00	4563.00	-245.00
5/31/2004	1130.00	4545.00	-18.00
10/31/2004	1135.00	4540.00	-5.00
5/31/2005	1084.00	4591.00	51.00
10/31/2005	1139.00	4536.00	-55.00
5/31/2006	1130.00	4545.00	9.00
10/31/2006	1146.00	4529.00	-16.00
5/31/2007	1153.00	4522.00	-7.00
10/31/2007	1146.00	4529.00	7.00
12/28/2009	1039.20	4635.80	106.80
10/31/2011	1180.00	4495.00	-140.80
4/30/2012	1129.00	4546.00	51.00
9/30/2012	1204.00	4471.00	-75.00
4/30/2013	1099.00	4576.00	105.00

All Historic Measurements



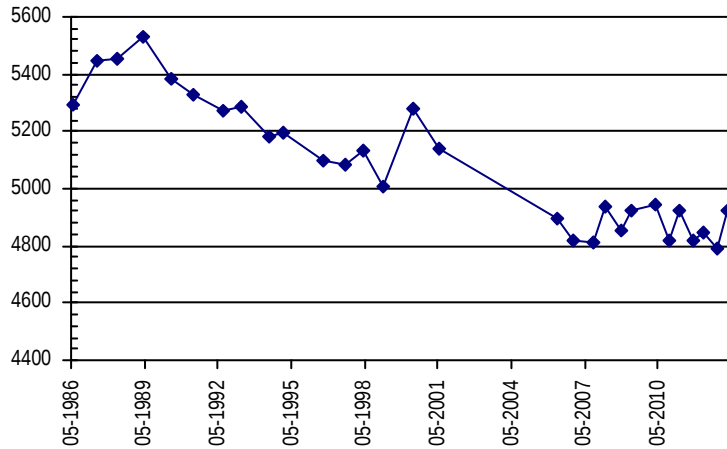
DENVER BASIN
Arapahoe Aquifer(s)

Well Name: WA-1-A		Owner: EAST CHERRY CREEK VALLEY	
Permit #:	17421 - F -	Location #: SC00506720CBA	USGS Site ID:
Division:	1	Water District: 8	County: ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW NW NE 20	5 S 67 W S	From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4383517.4		Easting (UTM x): 506920.8 <i>Spotted from quarters</i>	
Latitude/Longitude (decimal degrees):		39.601366 -104.919389	
Surface Elevation (ft):	5868	Top Perforated Interval (ft):	785
Well depth (ft):	1579	Bottom Perforated Interval (ft):	885
Aquifer(s):	ARAPAHOE	Water Level Change 1 year: 76.00 5 year: -15.13 10 year:	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2006	970.50	4897.50	-240.50
11/17/2006	1048.96	4819.04	-78.46
9/17/2007	1054.24	4813.76	-5.28
3/15/2008	929.87	4938.13	124.37
10/15/2008	1012.00	4856.00	-82.13
3/15/2009	943.00	4925.00	69.00
3/15/2010	922.00	4946.00	21.00
10/15/2010	1048.00	4820.00	-126.00
3/15/2011	943.00	4925.00	105.00
10/15/2011	1050.00	4818.00	-107.00
3/15/2012	1021.00	4847.00	29.00
10/15/2012	1080.00	4788.00	-59.00
3/15/2013	945.00	4923.00	135.00

All Historic Measurements

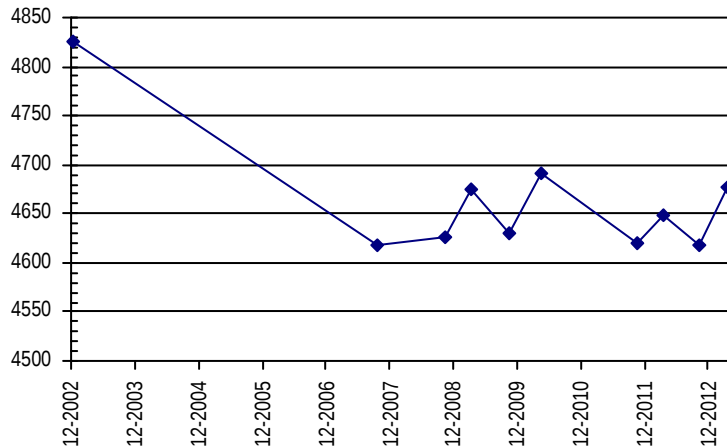


Well Name: WA1-B		Owner: WILLOWS WATER DISTRICT	
Permit #:	55766 - F -	Location #: SC00506720CC	USGS Site ID:
Division:	1	Water District: 8	County: ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW SW 20	5 S 67 W S	From N/S line: 814 S From E/W line: 157 W
UTM Coordinates (NAD83): Northing (UTM y): 4383057.5		Easting (UTM x): 506665.7 <i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees):		39.597224 -104.922365	
Surface Elevation (ft):	5550	Top Perforated Interval (ft):	910
Well depth (ft):	1140	Bottom Perforated Interval (ft):	1080
Aquifer(s):	ARAPAHOE	Water Level Change 1 year: 30.00 5 year: 10 year: -148.00	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/15/2007	931.38	4618.62	-207.38
10/15/2008	923.00	4627.00	8.38
3/15/2009	874.00	4676.00	49.00
10/15/2009	919.00	4631.00	-45.00
4/15/2010	859.00	4691.00	60.00
10/15/2011	929.00	4621.00	-70.00
3/15/2012	902.00	4648.00	27.00
10/15/2012	931.00	4619.00	-29.00
3/15/2013	872.00	4678.00	59.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **ARAPAHOE W&S,A2**

Owner:

Permit #: 35772 - F -

Location #: SC00506724AD

USGS Site ID:

Division: 1 *Water District:* 8 *County:* ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE SE 24 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): *Northing (UTM y):* 4383828.4 *Easting (UTM x):* 514463.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.604074 -104.831528

Surface Elevation (ft): 5632 *Top Perforated Interval (ft):* 1150 *Base of grout (ft):* 1150 **Water Level Change**

Well depth (ft): 1475 *Bottom Perforated Interval (ft):* 1475 **1 year:** -15.00

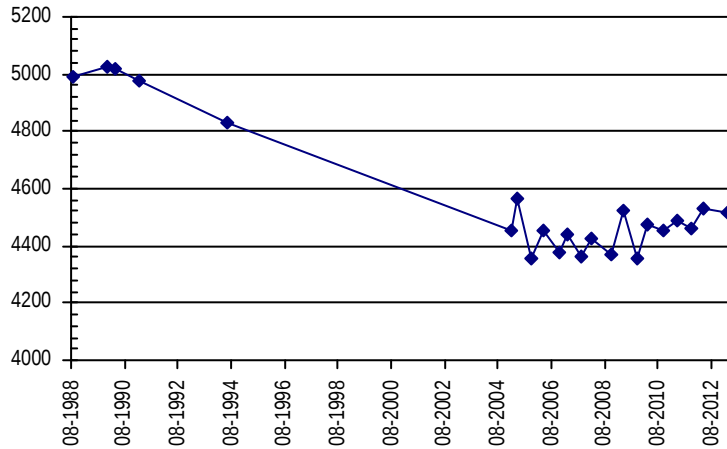
Aquifer(s): ARAPAHOE **5 year:** 90.20

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
1/20/2005	1181.90	4450.10	-382.90
4/7/2005	1066.40	4565.60	115.50
10/20/2005	1276.80	4355.20	-210.40
4/19/2006	1179.60	4452.40	97.20
11/8/2006	1256.00	4376.00	-76.40
3/14/2007	1193.60	4438.40	62.40
9/12/2007	1269.90	4362.10	-76.30
1/23/2008	1205.20	4426.80	64.70
10/16/2008	1261.00	4371.00	-55.80
4/13/2009	1110.00	4522.00	151.00
10/9/2009	1275.00	4357.00	-165.00
3/3/2010	1159.00	4473.00	116.00
10/29/2010	1177.00	4455.00	-18.00
4/21/2011	1145.00	4487.00	32.00
10/1/2011	1173.00	4459.00	-28.00
4/15/2012	1100.00	4532.00	73.00
3/15/2013	1115.00	4517.00	-15.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **INVERNESS #4**

Owner:

Permit #: 16309 - RF -

Location #: SC00506734AA DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE 34 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4381000.3 Easting (UTM x): 511234.7 *Spotted from quarters*

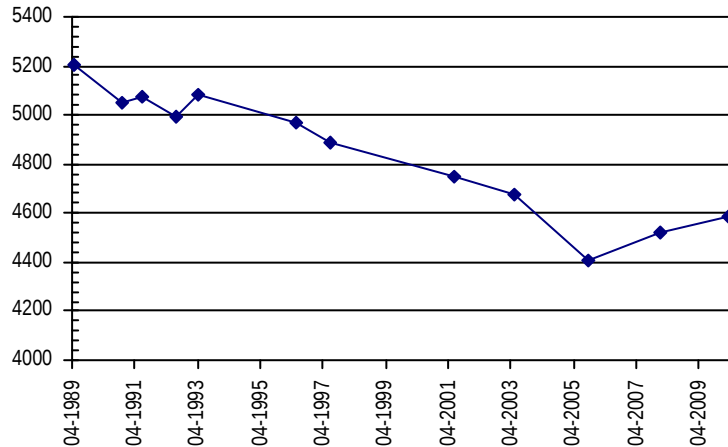
Latitude/Longitude (decimal degrees): 39.578641 -104.869185

Surface Elevation (ft): 5785 **Top Perforated Interval (ft):** 885 **Base of grout (ft):** 885 **Water Level Change**
Well depth (ft): 1824 **Bottom Perforated Interval (ft):** 1829 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/5/2003	1112.00	4673.00	-73.00
9/22/2005	1382.00	4403.00	-270.00
1/14/2008	1262.00	4523.00	120.00
3/11/2010	1200.00	4585.00	62.00

All Historic Measurements



Well Name: **LARRICK,L.**

Owner:

Permit #: 7729 - F -

Location #: SC00506734BDD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE SE 34 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4380491.0 Easting (UTM x): 510533.0 *GPS*

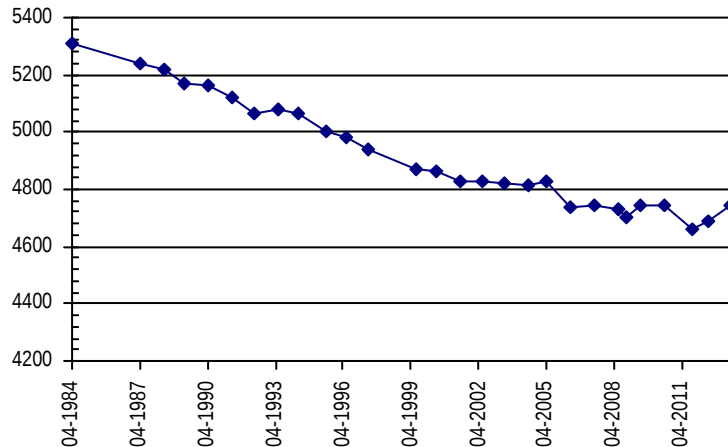
Latitude/Longitude (decimal degrees): 39.574060 -104.877360

Surface Elevation (ft): 5873 **Top Perforated Interval (ft):** 770 **Base of grout (ft):** 770 **Water Level Change**
Well depth (ft): 1620 **Bottom Perforated Interval (ft):** 1610 **1 year:** 55.71
Aquifer(s): ARAPAHOE **5 year:** 15.37
10 year: -74.53

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	1053.80	4819.20	-8.20
6/11/2004	1060.52	4812.48	-6.72
4/1/2005	1044.03	4828.97	16.49
4/18/2006	1133.84	4739.16	-89.81
5/4/2007	1131.71	4741.29	2.13
6/4/2008	1143.70	4729.30	-11.99
10/28/2008	1172.75	4700.25	-29.05
6/15/2009	1129.00	4744.00	43.75
6/18/2010	1129.55	4743.45	-0.55
9/28/2011	1209.69	4663.31	-80.14
6/5/2012	1184.04	4688.96	25.65
5/16/2013	1128.33	4744.67	55.71

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **INVERNESS #1**

Owner:

Permit #: 15810 - F -

Location #: SC00506734DA DWR2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NE 34 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4380194.3 Easting (UTM x): 511227.1 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.571378 -104.869287

Surface Elevation (ft): 5810 **Top Perforated Interval (ft):** 938 **Base of grout (ft):** 938

Well depth (ft): 1825 **Bottom Perforated Interval (ft):** 1825

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

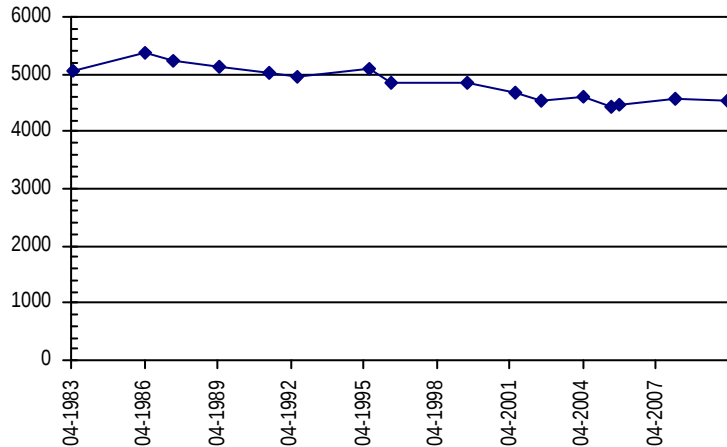
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2004	1195.00	4615.00	68.00
5/16/2005	1370.00	4440.00	-175.00
9/22/2005	1333.00	4477.00	37.00
1/14/2008	1246.00	4564.00	87.00
3/11/2010	1276.00	4534.00	-30.00

All Historic Measurements



Well Name: **INVERNESS #2**

Owner:

Permit #: 15885 - F - R

Location #: SC00506734DC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SW 34 5 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4379791.3 Easting (UTM x): 510818.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.567752 -104.874047

Surface Elevation (ft): 5800 **Top Perforated Interval (ft):** 192 **Base of grout (ft):** 192

Well depth (ft): 1710 **Bottom Perforated Interval (ft):** 1700

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

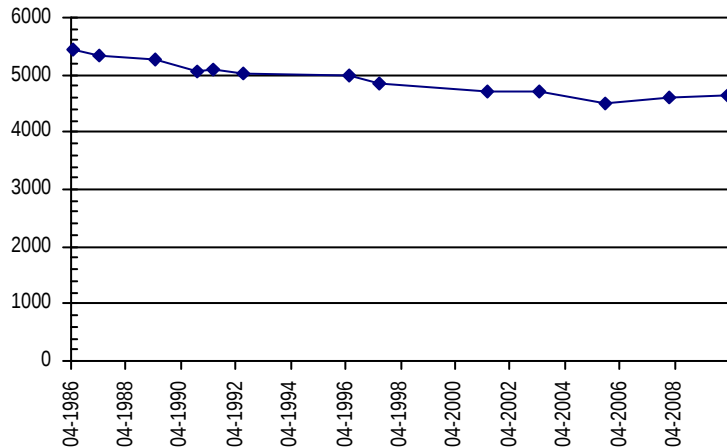
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/21/2003	1102.00	4698.00	-2.00
9/22/2005	1297.00	4503.00	-195.00
1/14/2008	1206.00	4594.00	91.00
3/11/2010	1162.00	4638.00	44.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **STEELE, JACK**

Owner: BRANDON ROPP

Permit #: 34167 - -

Location #: SC00506911DBB

USGS Site ID:

Division: 1 **Water District:** 9 **County:** JEFFERSON

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW NW 11 5 S 69 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4386746.0 Easting (UTM x): 493016.0 *GPS*

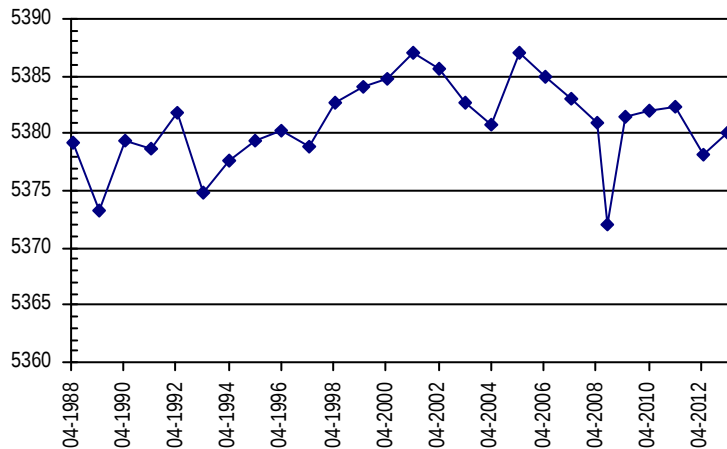
Latitude/Longitude (decimal degrees): 39.630460 -105.081380

Surface Elevation (ft): 5540 **Top Perforated Interval (ft):** 379 **Base of grout (ft):** 379 **Water Level Change**
Well depth (ft): 505 **Bottom Perforated Interval (ft):** 505 **1 year:** 1.96
Aquifer(s): ARAPAHOE **5 year:** -0.87
10 year: -2.47

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	157.40	5382.60	-3.00
4/27/2004	159.30	5380.70	-1.90
4/7/2005	153.04	5386.96	6.26
4/5/2006	155.10	5384.90	-2.06
4/10/2007	156.89	5383.11	-1.79
4/22/2008	159.00	5381.00	-2.11
9/24/2008	167.92	5372.08	-8.92
5/29/2009	158.60	5381.40	9.32
4/26/2010	158.07	5381.93	0.53
4/14/2011	157.67	5382.33	0.40
5/16/2012	161.83	5378.17	-4.16
4/11/2013	159.87	5380.13	1.96

All Historic Measurements



Well Name: **A-3 ARAPAHOE**

Owner: BLACKSTONE GOLF COURSE

Permit #: 43616 - F -

Location #: SC00606530CC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW SW 30 6 S 65 W S From N/S line: 350 S From E/W line: 970 W

UTM Coordinates (NAD83): Northing (UTM y): 4371638.0 Easting (UTM x): 524513.0 *Spotted from section lines*

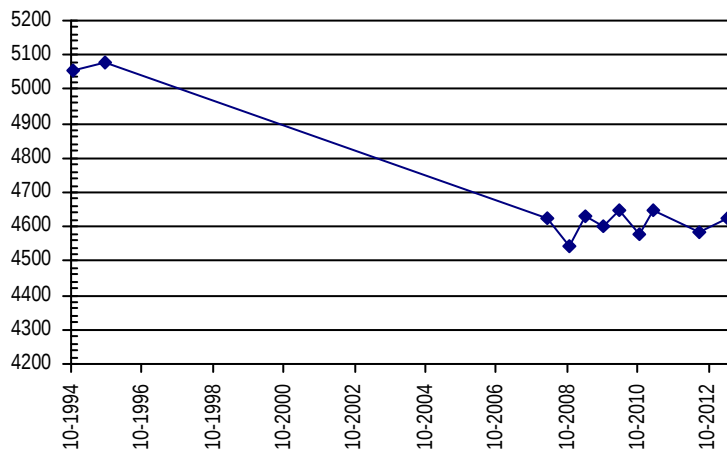
Latitude/Longitude (decimal degrees): 39.494005 -104.714920

Surface Elevation (ft): 6260 **Top Perforated Interval (ft):** 1690 **Base of grout (ft):** 1690 **Water Level Change**
Well depth (ft): 2094 **Bottom Perforated Interval (ft):** 2054 **1 year:** 36.00
Aquifer(s): ARAPAHOE **5 year:** -2.16
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2008	1635.84	4624.16	-453.54
10/15/2008	1716.69	4543.31	-80.85
4/2/2009	1627.00	4633.00	89.69
10/16/2009	1660.00	4600.00	-33.00
3/30/2010	1614.00	4646.00	46.00
10/31/2010	1682.00	4578.00	-68.00
3/21/2011	1611.00	4649.00	71.00
6/6/2012	1674.00	4586.00	-63.00
4/25/2013	1638.00	4622.00	36.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

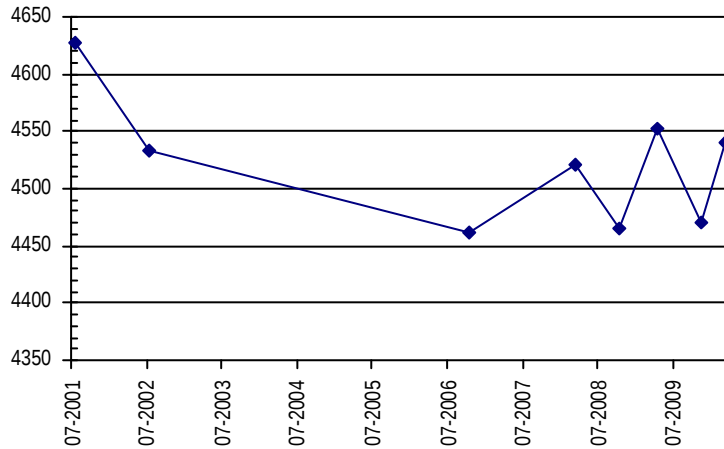
Well Name: D4A		Owner: COTTONWOOD WSD	
Permit #:	55267 - F -	Location #: SC00606603CD	USGS Site ID:
Division:	1	Water District:	8
		County:	DOUGLAS
Location:	Q160 Q40 Q10 Section Twnshp Range PM	Distance from section lines:	
	SW SE 3 6 S 66 W S	From N/S line: 850 S From E/W line: 2530 W	
UTM Coordinates (NAD83): Northing (UTM y): 4378257.0		Easting (UTM x): 520147.8 <i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees):		39.553759 -104.765485	
Surface Elevation (ft):	5870	Top Perforated Interval (ft):	1325
		Base of grout (ft):	1325
Well depth (ft):	1800	Bottom Perforated Interval (ft):	1690
Aquifer(s):	ARAPAHOE		

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)
10/27/2006	1409.00	4461.00	-72.00
3/12/2008	1349.00	4521.00	60.00
10/31/2008	1405.00	4465.00	-56.00
4/20/2009	1317.00	4553.00	88.00
11/24/2009	1399.00	4471.00	-82.00
3/3/2010	1330.00	4540.00	69.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

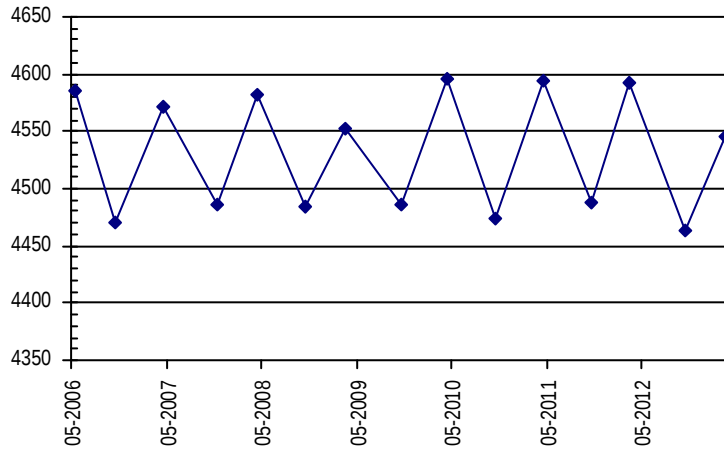
Well Name:	KA-20	Owner:	STONEGATE VILLAGE METROPOLITAN DI
Permit #:	63022 - F -	Location #:	SC00606605BB
		USGS Site ID:	
Division:	1	Water District:	8
		County:	DOUGLAS
Location:	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NW NW 5	6 S	66 W S
		Distance from section lines:	
		From N/S line:	370 N
		From E/W line:	1200 W
UTM Coordinates (NAD83):	Northing (UTM y):	4379481.0	Easting (UTM x): 516501.9 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):		39.564866	-104.807892
Surface Elevation (ft):	5730	Top Perforated Interval (ft):	
Well depth (ft):	1720	Bottom Perforated Interval (ft):	
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: -46.00
5 year: -36.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/26/2006	1144.00	4586.00	
10/31/2006	1260.30	4469.70	-116.30
4/25/2007	1158.00	4572.00	102.30
11/1/2007	1244.00	4486.00	-86.00
4/24/2008	1148.00	4582.00	96.00
10/29/2008	1246.00	4484.00	-98.00
3/25/2009	1177.00	4553.00	69.00
10/14/2009	1244.00	4486.00	-67.00
4/13/2010	1134.00	4596.00	110.00
10/13/2010	1257.00	4473.00	-123.00
4/26/2011	1135.00	4595.00	122.00
10/26/2011	1242.00	4488.00	-107.00
3/31/2012	1138.00	4592.00	104.00
10/10/2012	1267.00	4463.00	-129.00
3/21/2013	1184.00	4546.00	83.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: D11

Owner: COTTONWOOD WSD

Permit #: 58414 - F - **Location #:** SC00606605CC

USGS Site ID:

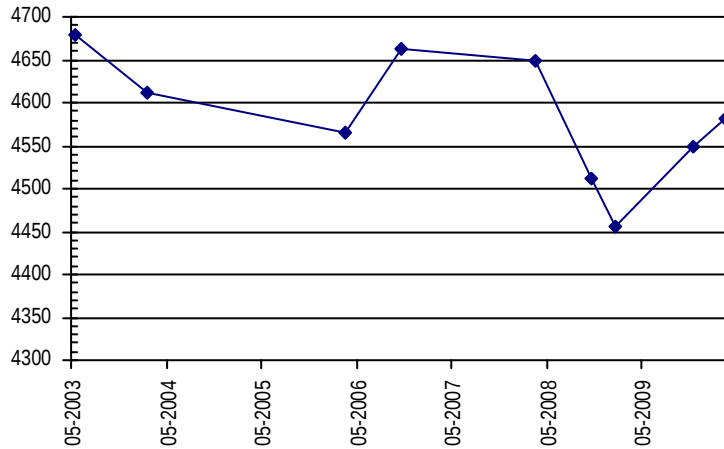
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW SW 5 6 S 66 W S From N/S line: 900 S From E/W line: 1000 W
UTM Coordinates (NAD83): Northing (UTM y): 4378256.5 Easting (UTM x): 516440.5 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.553834 -104.808637

Surface Elevation (ft): 5830 **Top Perforated Interval (ft):** 1335 **Base of grout (ft):** 1335 **Water Level Change**
Well depth (ft): 1820 **Bottom Perforated Interval (ft):** 1720 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/12/2003	1150.00	4680.00	
2/2/2004	1219.00	4611.00	-69.00
3/1/2006	1266.00	4564.00	-47.00
10/1/2006	1167.00	4663.00	99.00
3/3/2008	1180.00	4650.00	-13.00
10/27/2008	1319.00	4511.00	-139.00
1/15/2009	1374.65	4455.35	-55.65
11/24/2009	1282.25	4547.75	92.40
3/3/2010	1247.60	4582.40	34.65

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: KA-18 **Owner:** STONEGATE VILLAGE METROPOLITAN DI
Permit #: 57136 - F - **Location #:** SC00606617DB DWR2 **USGS Site ID:**

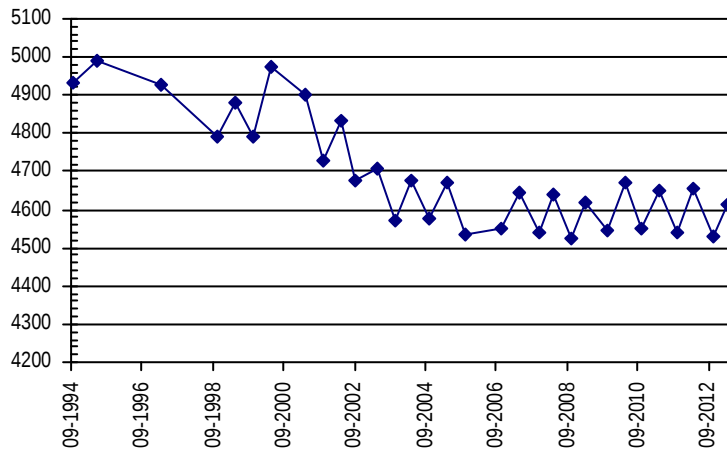
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW 17 6 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4375349.5 Easting (UTM x): 517153.9 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.527630 -104.800407

Surface Elevation (ft): 5900 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 0 **Bottom Perforated Interval (ft):** **1 year:** -41.00
Aquifer(s): ARAPAHOE **5 year:** -28.00
10 year: -92.70

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	1194.30	4705.70	29.80
10/31/2003	1330.60	4569.40	-136.30
4/30/2004	1224.30	4675.70	106.30
10/31/2004	1323.60	4576.40	-99.30
4/30/2005	1226.60	4673.40	97.00
10/31/2005	1365.20	4534.80	-138.60
10/31/2006	1351.40	4548.60	13.80
4/30/2007	1253.00	4647.00	98.40
11/1/2007	1361.00	4539.00	-108.00
4/23/2008	1259.00	4641.00	102.00
10/30/2008	1374.00	4526.00	-115.00
3/25/2009	1284.00	4616.00	90.00
10/11/2009	1357.00	4543.00	-73.00
4/13/2010	1228.00	4672.00	129.00
10/31/2010	1351.00	4549.00	-123.00
4/27/2011	1252.00	4648.00	99.00
10/26/2011	1358.00	4542.00	-106.00
3/31/2012	1246.00	4654.00	112.00
10/16/2012	1372.00	4528.00	-126.00
3/13/2013	1287.00	4613.00	85.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: CA-2R

Owner: STONEGATE VILLAGE METROPOLITAN DI

Permit #: 17693 - F - R **Location #:** SC00606617DD

USGS Site ID:

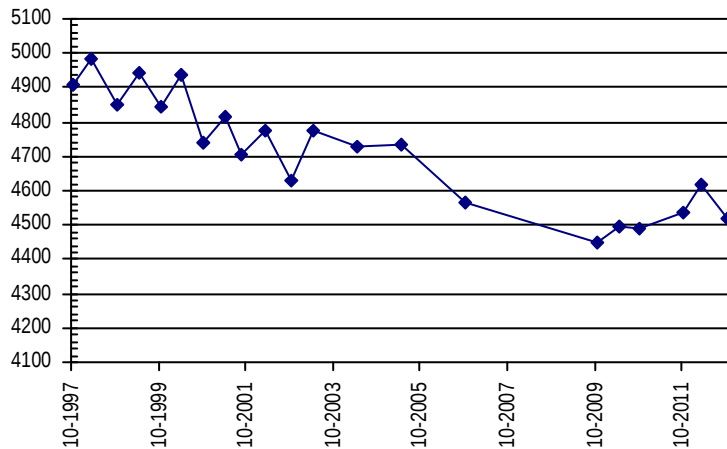
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SE 17 6 S 66 W S From N/S line: 250 S From E/W line: 80 E
UTM Coordinates (NAD83): Northing (UTM y): 4374822.0 Easting (UTM x): 517745.3 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.522861 -104.793541

Surface Elevation (ft): 5901.15 **Top Perforated Interval (ft):** 1187 **Base of grout (ft):** 1187 **Water Level Change**
Well depth (ft): 1676 **Bottom Perforated Interval (ft):** 1661 **1 year:** -17.00
Aquifer(s): ARAPAHOE **5 year:**
10 year: -112.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	1127.40	4773.75	145.50
4/15/2004	1171.30	4729.85	-43.90
4/23/2005	1169.00	4732.15	2.30
10/31/2006	1335.30	4565.85	-166.30
10/28/2009	1454.00	4447.15	-118.70
4/11/2010	1406.00	4495.15	48.00
10/28/2010	1409.00	4492.15	-3.00
10/26/2011	1368.00	4533.15	41.00
3/29/2012	1281.00	4620.15	87.00
10/15/2012	1385.00	4516.15	-104.00

All Historic Measurements



Well Name: NEWLIN ARAPAHOE

Owner: PARKER WATER & SANITATION

Permit #: 54831 - F - **Location #:** SC00606631AD

USGS Site ID:

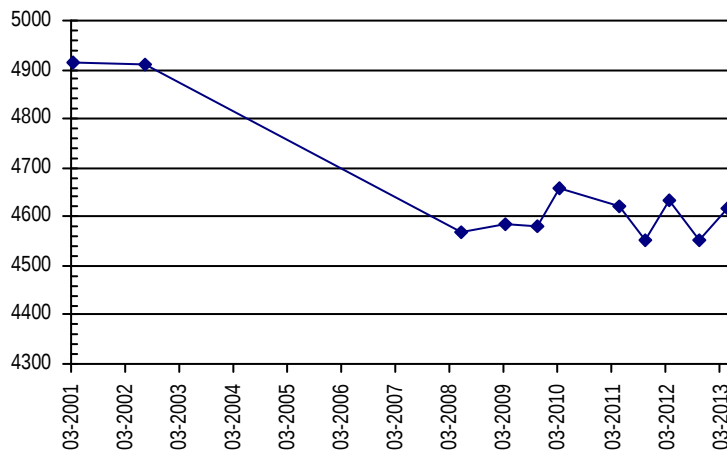
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SE 31 6 S 66 W S From N/S line: 2000 N From E/W line: 300 E
UTM Coordinates (NAD83): Northing (UTM y): 4370879.0 Easting (UTM x): 516059.8 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.487366 -104.813246

Surface Elevation (ft): 6200 **Top Perforated Interval (ft):** 1623 **Base of grout (ft):** 1623 **Water Level Change**
Well depth (ft): 2078 **Bottom Perforated Interval (ft):** 2038 **1 year:** -17.00
Aquifer(s): ARAPAHOE **5 year:** 50.40
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/24/2008	1633.40	4566.60	-344.40
3/13/2009	1614.00	4586.00	19.40
10/31/2009	1619.00	4581.00	-5.00
3/22/2010	1543.00	4657.00	76.00
4/2/2011	1580.00	4620.00	-37.00
10/31/2011	1649.00	4551.00	-69.00
3/31/2012	1566.00	4634.00	83.00
10/31/2012	1647.00	4553.00	-81.00
4/27/2013	1583.00	4617.00	64.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: STROH RANCH #2

Owner: PARKER WATER AND SANITATION

Permit #: 29735 - F -

Location #: SC00606634CAA1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE NE 34 6 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4370647.0 Easting (UTM x): 520094.0 GPS

Latitude/Longitude (decimal degrees): 39.485190 -104.766340

Surface Elevation (ft): 5895 **Top Perforated Interval (ft):** 1272 **Base of grout (ft):** 1272

Well depth (ft): 1754 **Bottom Perforated Interval (ft):** 1754

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -23.10

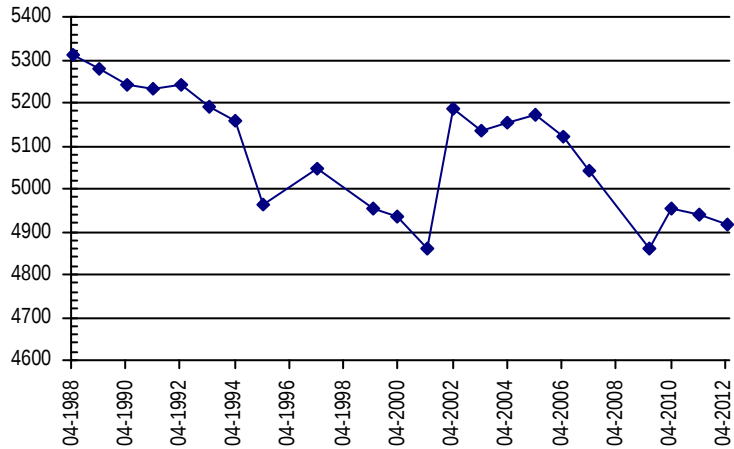
5 year: -127.05

10 year: -270.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	760.10	5134.90	-50.80
4/14/2004	741.64	5153.36	18.46
4/14/2005	721.50	5173.50	20.14
4/3/2006	776.20	5118.80	-54.70
4/10/2007	852.45	5042.55	-76.25
9/18/2008			
6/1/2009	1034.94	4860.06	
4/22/2010	940.23	4954.77	94.71
4/11/2011	956.40	4938.60	-16.17
5/16/2012	979.50	4915.50	-23.10

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **MERIDIAN METRO DIST. A-1R**

Owner:

Permit #: 56744 - F - **Location #:** SC00606701CA DWR2 **USGS Site ID:**

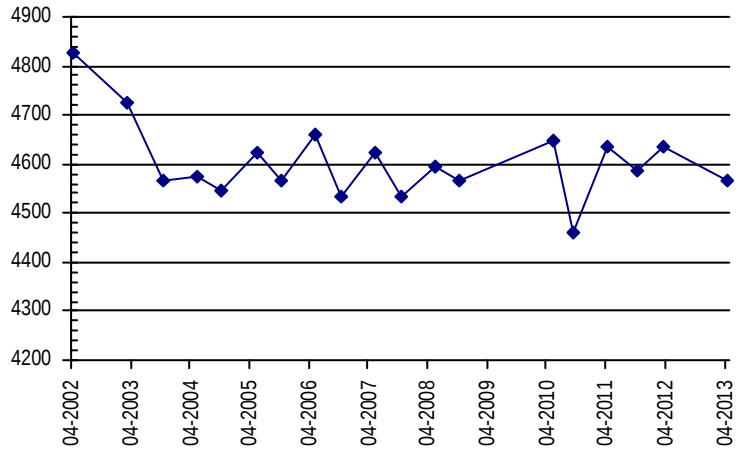
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE 1 6 S 67 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4378546.8 *Easting (UTM x):* 513588.5 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.556499 -104.841828

Surface Elevation (ft): 5835 **Top Perforated Interval (ft):** 1315 **Base of grout (ft):** 1315 **Water Level Change**
Well depth (ft): 1780 **Bottom Perforated Interval (ft):** 1780 **1 year:** -69.00
Aquifer(s): ARAPAHOE **5 year:** -28.00
10 year: -157.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	1111.00	4724.00	-101.00
10/31/2003	1268.00	4567.00	-157.00
5/31/2004	1259.00	4576.00	9.00
10/31/2004	1289.00	4546.00	-30.00
5/31/2005	1213.00	4622.00	76.00
10/31/2005	1270.00	4565.00	-57.00
5/31/2006	1176.00	4659.00	94.00
10/31/2006	1300.00	4535.00	-124.00
5/31/2007	1213.00	4622.00	87.00
10/31/2007	1301.00	4534.00	-88.00
5/31/2008	1240.00	4595.00	61.00
10/31/2008	1268.00	4567.00	-28.00
5/3/2010	1189.00	4646.00	79.00
9/1/2010	1374.00	4461.00	-185.00
4/11/2011	1200.00	4635.00	174.00
10/31/2011	1249.00	4586.00	-49.00
3/31/2012	1199.00	4636.00	50.00
4/30/2013	1268.00	4567.00	-69.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WPA-1**

Owner: EAST CHERRY CREEK VALLEY

Permit #: 17694 - F - **Location #:** SC00606707CA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NE 7 6 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): **Northing (UTM y):** 4376902.5 **Easting (UTM x):** 505590.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.541771 -104.934937

Surface Elevation (ft): 5898 **Top Perforated Interval (ft):** 944 **Base of grout (ft):** 944

Well depth (ft): 1644 **Bottom Perforated Interval (ft):** 1594

Aquifer(s): ARAPAHOE

Water Level Change

1 year: 10.00

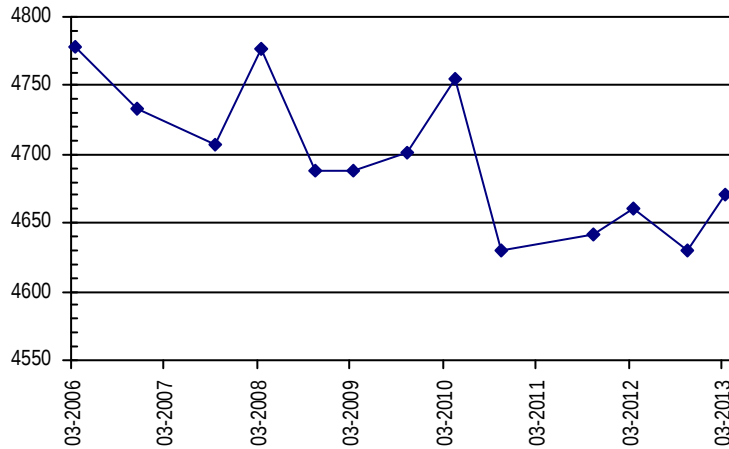
5 year: -106.17

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/13/2006	1119.87	4778.13	
11/30/2006	1165.26	4732.74	-45.39
9/22/2007	1191.30	4706.70	-26.04
3/15/2008	1121.83	4776.17	69.47
10/15/2008	1210.00	4688.00	-88.17
3/15/2009	1210.00	4688.00	0.00
10/15/2009	1197.00	4701.00	13.00
4/15/2010	1143.00	4755.00	54.00
10/15/2010	1268.00	4630.00	-125.00
10/15/2011	1257.00	4641.00	11.00
3/15/2012	1238.00	4660.00	19.00
10/15/2012	1268.00	4630.00	-30.00
3/15/2013	1228.00	4670.00	40.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **MERIDIAN METRO DIST. A-2R**

Owner:

Permit #: 53202 - F - **Location #:** SC00606711BB1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW 11 6 S 67 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4377711.3 Easting (UTM x): 511575.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.549000 -104.865270

Surface Elevation (ft): 5915 **Top Perforated Interval (ft):** 1292 **Base of grout (ft):** 1292

Well depth (ft): 1838 **Bottom Perforated Interval (ft):** 1797

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

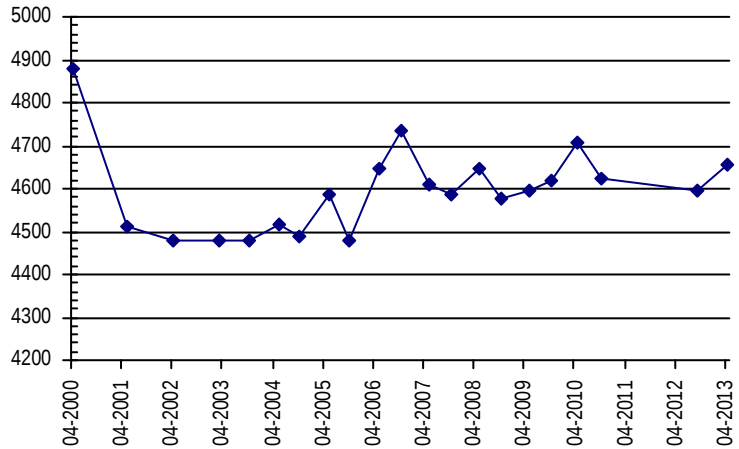
5 year: 10.00

10 year: 181.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	1438.00	4477.00	-4.00
10/31/2003	1436.00	4479.00	2.00
5/31/2004	1401.00	4514.00	35.00
10/31/2004	1425.00	4490.00	-24.00
5/31/2005	1330.00	4585.00	95.00
10/31/2005	1434.00	4481.00	-104.00
5/31/2006	1267.00	4648.00	167.00
10/31/2006	1181.00	4734.00	86.00
5/31/2007	1306.00	4609.00	-125.00
10/31/2007	1331.00	4584.00	-25.00
5/31/2008	1267.00	4648.00	64.00
10/31/2008	1336.00	4579.00	-69.00
5/31/2009	1320.00	4595.00	16.00
10/31/2009	1297.00	4618.00	23.00
4/30/2010	1207.00	4708.00	90.00
10/31/2010	1294.00	4621.00	-87.00
9/30/2012	1320.00	4595.00	-26.00
4/30/2013	1257.00	4658.00	63.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **MERIDIAN W&S A-3**

Owner:

Permit #: 25856 - F - **Location #:** SC00606712CB DWR1 **USGS Site ID:**

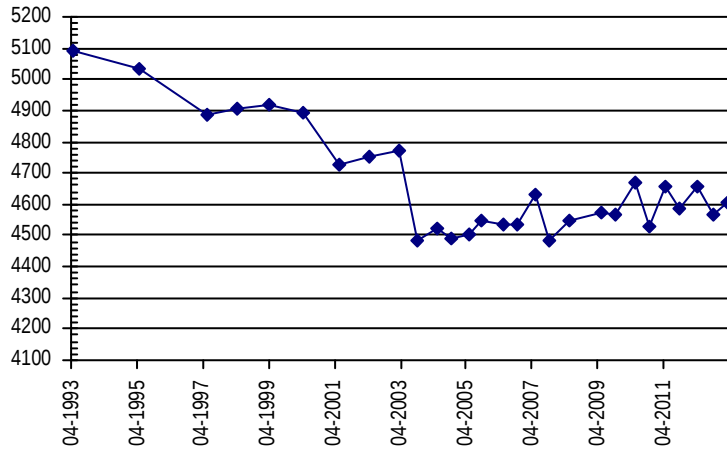
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NW 12 6 S 67 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4376910.3 *Easting (UTM x):* 513205.2 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.541759 -104.846322

Surface Elevation (ft): 5955 **Top Perforated Interval (ft):** 1251 **Base of grout (ft):** 1251 **Water Level Change**
Well depth (ft): 1748 **Bottom Perforated Interval (ft):** 1740 **1 year:** -51.00
Aquifer(s): ARAPAHOE **5 year:** 60.00
10 year: -164.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	1185.00	4770.00	20.00
10/31/2003	1474.00	4481.00	-289.00
5/31/2004	1430.00	4525.00	44.00
10/31/2004	1462.00	4493.00	-32.00
5/31/2005	1451.00	4504.00	11.00
9/30/2005	1409.00	4546.00	42.00
5/31/2006	1419.00	4536.00	-10.00
10/31/2006	1423.00	4532.00	-4.00
5/31/2007	1322.00	4633.00	101.00
10/31/2007	1469.00	4486.00	-147.00
5/31/2008	1409.00	4546.00	60.00
5/31/2009	1381.00	4574.00	28.00
10/13/2009	1390.00	4565.00	-9.00
5/3/2010	1284.00	4671.00	106.00
10/18/2010	1424.00	4531.00	-140.00
4/13/2011	1299.00	4656.00	125.00
9/30/2011	1367.00	4588.00	-68.00
4/30/2012	1298.00	4657.00	69.00
10/31/2012	1390.00	4565.00	-92.00
3/31/2013	1349.00	4606.00	41.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

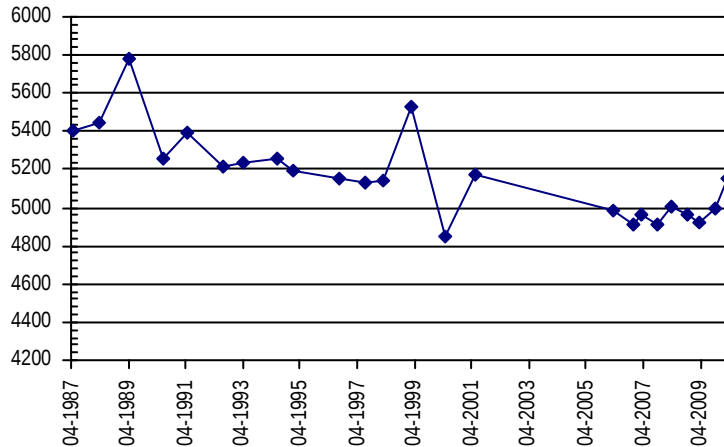
Well Name: WPA-6		Owner: EAST CHERRY CREEK VALLEY	
Permit #:	22187 - F -	Location #:	SC00606717DC USGS Site ID:
Division:	1	Water District:	8 County: DOUGLAS
Location:	Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:		
	SE SW 17 6 S 67 W S From N/S line: From E/W line:		
UTM Coordinates (NAD83): Northing (UTM y): 4374890.3 Easting (UTM x): 507613.7 <i>Spotted from quarters</i>			
Latitude/Longitude (decimal degrees):		39.523626 -104.911417	
Surface Elevation (ft):	6110	Top Perforated Interval (ft):	1102 Base of grout (ft): 1102
Well depth (ft):	1800	Bottom Perforated Interval (ft):	1672
Aquifer(s):	ARAPAHOE		

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)
3/15/2006	1125.45	4984.55	-190.45
11/15/2006	1198.60	4911.40	-73.15
3/15/2007	1142.53	4967.47	56.07
9/17/2007	1198.28	4911.72	-55.75
3/15/2008	1106.12	5003.88	92.16
10/15/2008	1150.00	4960.00	-43.88
3/15/2009	1186.00	4924.00	-36.00
10/15/2009	1113.00	4997.00	73.00
3/15/2010	957.00	5153.00	156.00

All Historic Measurements



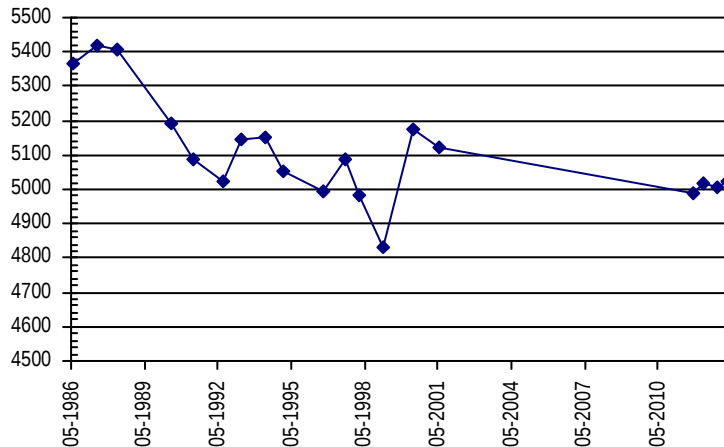
Well Name: ECCV WPA-8		Owner:	
Permit #:	22189 - F -	Location #:	SC00606720CCC USGS Site ID:
Division:	1	Water District:	8 County: DOUGLAS
Location:	Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:		
	SW SW SW 20 6 S 67 W S From N/S line: From E/W line:		
UTM Coordinates (NAD83): Northing (UTM y): 4373184.2 Easting (UTM x): 506685.0 <i>Spotted from quarters</i>			
Latitude/Longitude (decimal degrees):		39.508261 -104.922239	
Surface Elevation (ft):	6110	Top Perforated Interval (ft):	1160 Base of grout (ft): 1160
Well depth (ft):	1800	Bottom Perforated Interval (ft):	1792
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: 4.00
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2011	1119.40	4990.60	-131.40
3/15/2012	1091.00	5019.00	28.40
10/15/2012	1106.00	5004.00	-15.00
3/15/2013	1087.00	5023.00	19.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: CASTLE PINES NO. A-6

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 56664 - F -

Location #: SC00606732AC DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW 32 6 S 67 W S From N/S line: 1713 N From E/W line: 2126 E

UTM Coordinates (NAD83): Northing (UTM y): 4370945.0 Easting (UTM x): 507557.3 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.488075 -104.912117

Surface Elevation (ft): 6440 **Top Perforated Interval (ft):** 19 **Base of grout (ft):** 19

Well depth (ft): 2240 **Bottom Perforated Interval (ft):** 2240

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

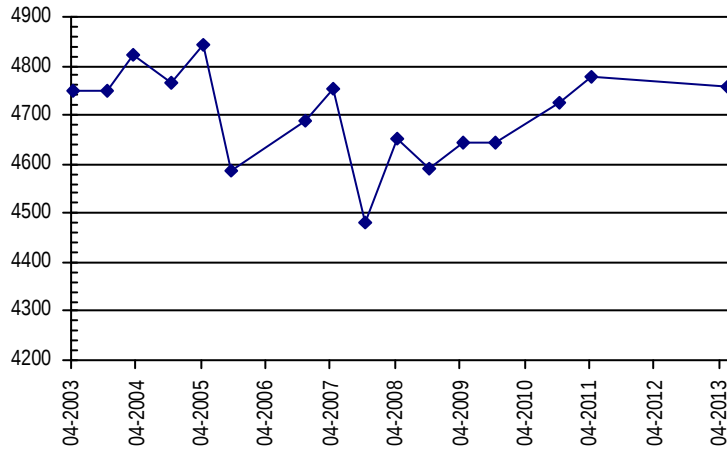
5 year: 105.46

10 year: 7.90

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2003	1689.39	4750.61	
10/28/2003	1689.43	4750.57	-0.04
3/31/2004	1618.08	4821.92	71.35
10/30/2004	1674.91	4765.09	-56.83
4/7/2005	1595.44	4844.56	79.47
9/7/2005	1851.85	4588.15	-256.41
11/29/2006	1751.45	4688.55	100.40
4/30/2007	1688.02	4751.98	63.43
10/31/2007	1960.06	4479.94	-272.04
4/26/2008	1786.95	4653.05	173.11
10/30/2008	1848.54	4591.46	-61.59
4/30/2009	1794.43	4645.57	54.11
10/30/2009	1794.43	4645.57	0.00
10/30/2010	1716.70	4723.30	77.73
4/30/2011	1662.39	4777.61	54.31
5/1/2013	1681.49	4758.51	-19.10

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **CASTLE PINES NO. A-7**

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 54854 - F -

Location #: SC00606733DC DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

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

SE SW 33 6 S 67 W S From N/S line: 78 S From E/W line: 1997 E

UTM Coordinates (NAD83): Northing (UTM y): 4369873.5 Easting (UTM x): 509159.6 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.478409 -104.893501

Surface Elevation (ft): 6314.8 **Top Perforated Interval (ft):** 1500 **Base of grout (ft):** 1500

Well depth (ft): 2125 **Bottom Perforated Interval (ft):** 2050

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

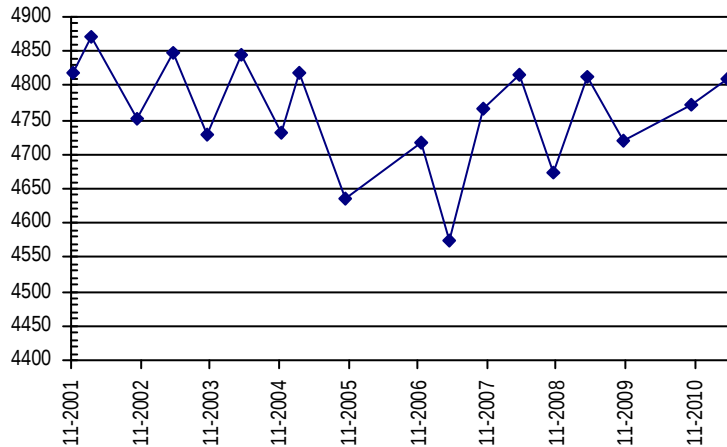
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	1467.77	4847.03	95.17
10/22/2003	1586.70	4728.10	-118.93
4/27/2004	1468.94	4845.86	117.76
11/1/2004	1584.32	4730.48	-115.38
2/25/2005	1496.23	4818.57	88.09
10/30/2005	1678.80	4636.00	-182.57
11/27/2006	1598.45	4716.35	80.35
4/30/2007	1740.94	4573.86	-142.49
10/31/2007	1549.47	4765.33	191.47
4/26/2008	1498.81	4815.99	50.66
10/30/2008	1642.91	4671.89	-144.10
4/30/2009	1502.23	4812.57	140.68
10/30/2009	1596.19	4718.61	-93.96
10/30/2010	1542.49	4772.31	53.70
4/30/2011	1503.94	4810.86	38.55

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WILLOWS W.D. PA-3**

Owner:

Permit #: 21905 - F - **Location #:** SC00606801CAA **USGS Site ID:**

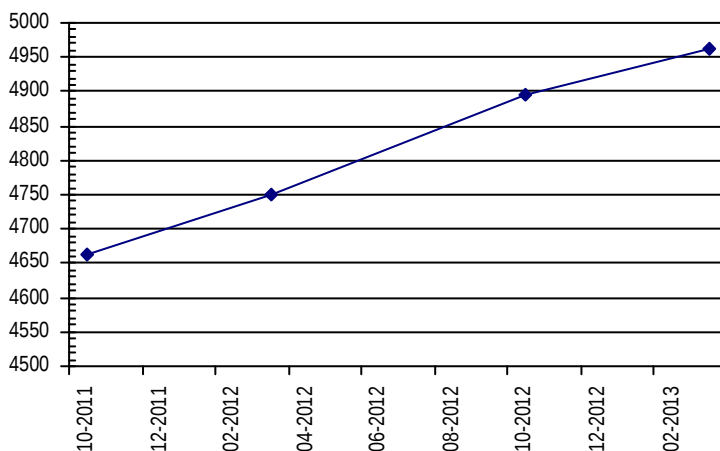
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE NE 1 6 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4378628.3 Easting (UTM x): 504077.3 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.557332 -104.952539

Surface Elevation (ft): 5855 **Top Perforated Interval (ft):** 866 **Base of grout (ft):** 866 **Water Level Change**
Well depth (ft): 1624 **Bottom Perforated Interval (ft):** 1484 **1 year:** 211.00
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2011	1193.00	4662.00	
3/15/2012	1104.00	4751.00	89.00
10/15/2012	959.00	4896.00	145.00
3/15/2013	893.00	4962.00	66.00

All Historic Measurements



Well Name: **NAGEL, DAVID**

Owner:

Permit #: 6501 - - **Location #:** SC00706009DBC **USGS Site ID:**

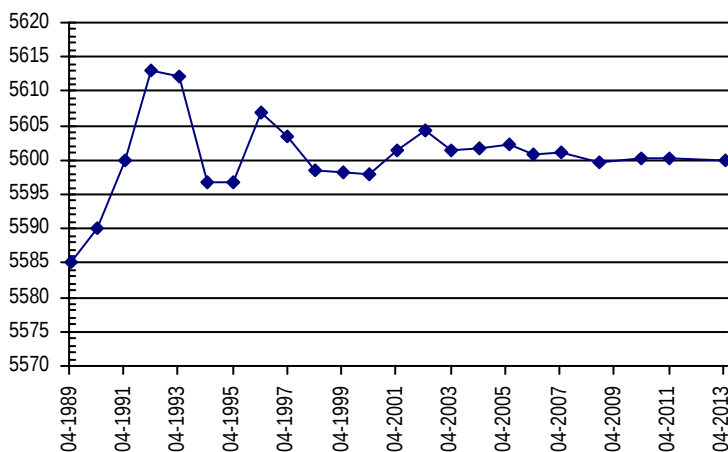
Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NW SW 9 7 S 60 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4367318.0 Easting (UTM x): 576351.0 *GPS*
Latitude/Longitude (decimal degrees): 39.452043 -104.112597

Surface Elevation (ft): 5700 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 160 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year: -1.55

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	98.60	5601.40	-2.80
4/17/2004	98.40	5601.60	0.20
5/3/2005	97.74	5602.26	0.66
4/21/2006	99.05	5600.95	-1.31
4/9/2007	98.99	5601.01	0.06
4/29/2008			
9/23/2008	100.42	5599.58	
4/28/2010	99.76	5600.24	0.66
4/11/2011	99.80	5600.20	-0.04
5/7/2013	100.15	5599.85	-0.35

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: DEWINDT, JOHN

Owner:

Permit #: 4840 - -

Location #: SC00706029ABC

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NW SW 29 7 S 60 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4363228.0 Easting (UTM x): 574854.0 GPS

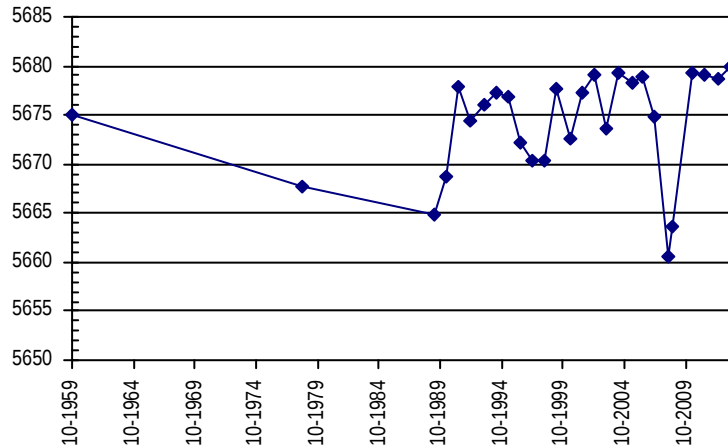
Latitude/Longitude (decimal degrees): 39.415325 -104.130453

Surface Elevation (ft): 5880 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 486 **Bottom Perforated Interval (ft):** **1 year:** 1.16
Aquifer(s): ARAPAHOE **5 year:** 19.30
10 year: 6.21

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	206.30	5673.70	-5.40
4/17/2004	200.70	5679.30	5.60
5/3/2005	201.75	5678.25	-1.05
4/21/2006	201.08	5678.92	0.67
4/9/2007	205.15	5674.85	-4.07
4/29/2008	219.39	5660.61	-14.24
9/23/2008	216.45	5663.55	2.94
4/28/2010	200.63	5679.37	15.82
4/12/2011	200.90	5679.10	-0.27
5/8/2012	201.25	5678.75	-0.35
5/7/2013	200.09	5679.91	1.16

All Historic Measurements



Well Name: STROH RANCH ARAPAHOE

Owner: PARKER WATER & SANITATION

Permit #: 58468 - F -

Location #: SC00706604BA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW NE 4 7 S 66 W S From N/S line: 1310 N From E/W line: 1550 W

UTM Coordinates (NAD83): Northing (UTM y): 4369479.5 Easting (UTM x): 518224.3 Spotted from section lines

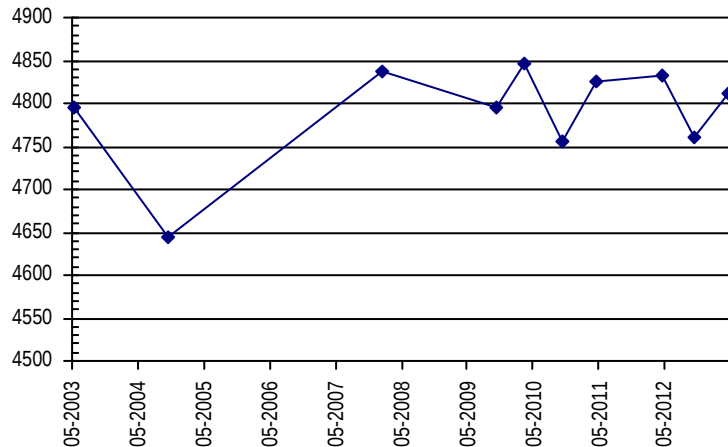
Latitude/Longitude (decimal degrees): 39.474712 -104.788115

Surface Elevation (ft): 6110 **Top Perforated Interval (ft):** 1492 **Base of grout (ft):** 1492 **Water Level Change**
Well depth (ft): 1953 **Bottom Perforated Interval (ft):** 1912 **1 year:** -22.00
Aquifer(s): ARAPAHOE **5 year:** -25.05
10 year: 16.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/29/2003	1315.00	4795.00	-
10/12/2004	1466.00	4644.00	-151.00
1/12/2008	1273.95	4836.05	192.05
10/31/2009	1314.00	4796.00	-40.05
3/15/2010	1263.00	4847.00	51.00
10/30/2010	1354.00	4756.00	-91.00
4/12/2011	1285.00	4825.00	69.00
4/6/2012	1277.00	4833.00	8.00
10/31/2012	1350.00	4760.00	-73.00
4/12/2013	1299.00	4811.00	51.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **HESS ARAPAHOE**

Owner: PARKER WATER & SANITATION

Permit #: 58563 - F -

Location #: SC00706606DB

USGS Site ID:

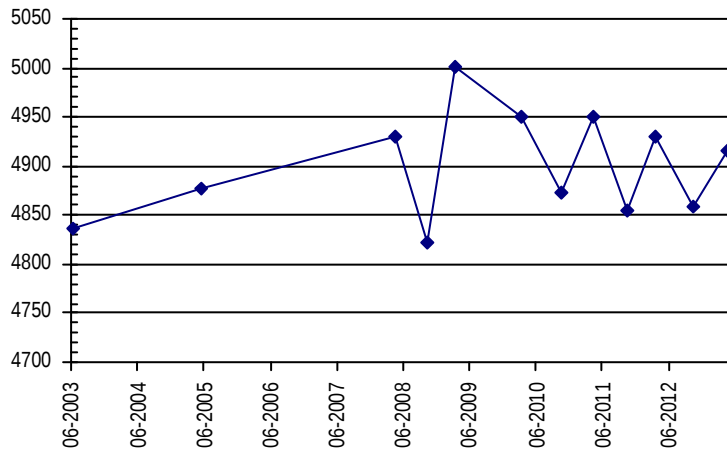
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section 6 Twntshp 7 S Range 66 W S PM Distance from section lines:
SE NW 6 7 S 66 W S From N/S line: 2230 S From E/W line: 2540 W
UTM Coordinates (NAD83): Northing (UTM y): 4368938.0 Easting (UTM x): 515376.9 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.469889 -104.821232

Surface Elevation (ft): 6365 **Top Perforated Interval (ft):** 1786 **Base of grout (ft):** 1786 **Water Level Change**
Well depth (ft): 2200 **Bottom Perforated Interval (ft):** 2160 **1 year:** -15.00
Aquifer(s): ARAPAHOE **5 year:** -14.25
10 year: 79.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/12/2003	1529.00	4836.00	
5/3/2005	1488.00	4877.00	41.00
4/1/2008	1435.75	4929.25	52.25
10/12/2008	1542.01	4822.99	-106.26
3/14/2009	1363.60	5001.40	178.41
3/23/2010	1414.00	4951.00	-50.40
10/28/2010	1493.00	4872.00	-79.00
4/3/2011	1414.00	4951.00	79.00
10/31/2011	1511.00	4854.00	-97.00
3/31/2012	1435.00	4930.00	76.00
10/31/2012	1507.00	4858.00	-72.00
4/28/2013	1450.00	4915.00	57.00

All Historic Measurements



Well Name: **CASTLE ROCK 73R**

Owner: TOWN OF CASTLE ROCK

Permit #: 67802 - F -

Location #: SC00706632BB

USGS Site ID:

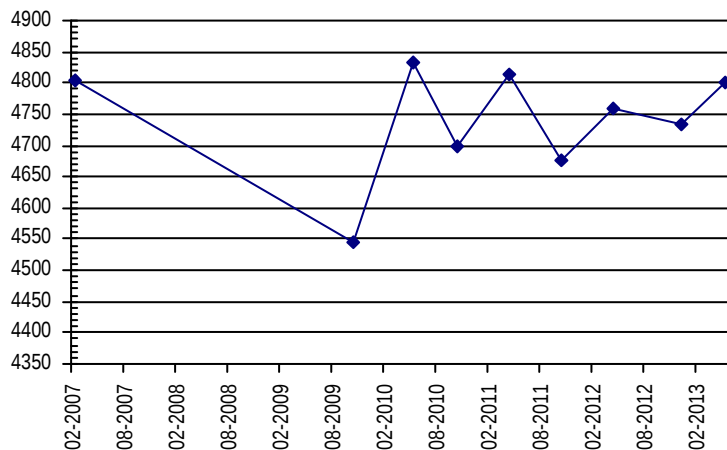
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section 32 Twntshp 7 S Range 66 W S PM Distance from section lines:
NW NW 32 7 S 66 W S From N/S line: 248 N From E/W line: 441 W
UTM Coordinates (NAD83): Northing (UTM y): 4361727.5 Easting (UTM x): 516271.7 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.404901 -104.811005

Surface Elevation (ft): 6295 **Top Perforated Interval (ft):** 1620 **Base of grout (ft):** 1620 **Water Level Change**
Well depth (ft): 2091 **Bottom Perforated Interval (ft):** 2056 **1 year:** 41.30
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/12/2007	1490.00	4805.00	
10/1/2009	1751.00	4544.00	-261.00
5/12/2010	1461.00	4834.00	290.00
10/31/2010	1595.00	4700.00	-134.00
4/1/2011	1480.00	4815.00	115.00
10/22/2011	1620.00	4675.00	-140.00
4/27/2012	1536.30	4758.70	83.70
12/17/2012	1560.00	4735.00	-23.70
5/14/2013	1495.00	4800.00	65.00

All Historic Measurements



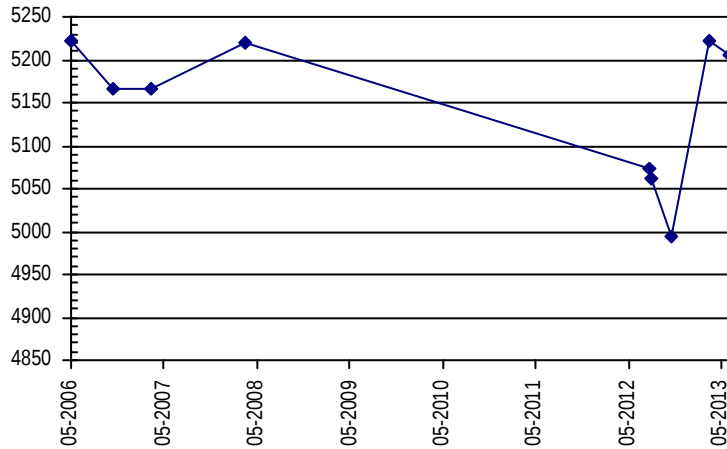
DENVER BASIN
Arapahoe Aquifer(s)

Well Name: CO6_KA		Owner: TOWN OF CASTLE ROCK	
Permit #: 24646 - F -	Location #: SC00706632BB	USGS Site ID:	
Division: 1	Water District: 8	County: DOUGLAS	
Location: Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:	
NW NW 32	7 S 66 W S	From N/S line: 195 N From E/W line: 587 W	
UTM Coordinates (NAD83): Northing (UTM y): 4361753.4		Easting (UTM x): 516325.3 <i>GPS</i>	
Latitude/Longitude (decimal degrees): 39.405134		-104.810382	
Surface Elevation (ft): 6302.22	Top Perforated Interval (ft): 1486	Base of grout (ft): 1486	Water Level Change
Well depth (ft): 2112	Bottom Perforated Interval (ft): 2078		1 year: 132.73
Aquifer(s): ARAPAHOE			5 year: -12.90
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2006	1081.20	5221.02	
10/15/2006	1135.60	5166.62	-54.40
3/15/2007	1135.20	5167.02	0.40
3/15/2008	1083.17	5219.05	52.03
7/17/2012	1228.80	5073.42	-145.63
7/25/2012	1240.98	5061.24	-12.18
10/15/2012	1308.45	4993.77	-67.47
3/15/2013	1079.43	5222.79	229.02
5/30/2013	1096.07	5206.15	-16.64

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **CASTLE PINES A-2**

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 51247 - F -

Location #: SC00706704DA

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE 4 7 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4368888.2 Easting (UTM x): 509584.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.469524 -104.888574

Surface Elevation (ft): 6388.18 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 0 **Bottom Perforated Interval (ft):** **1 year:**

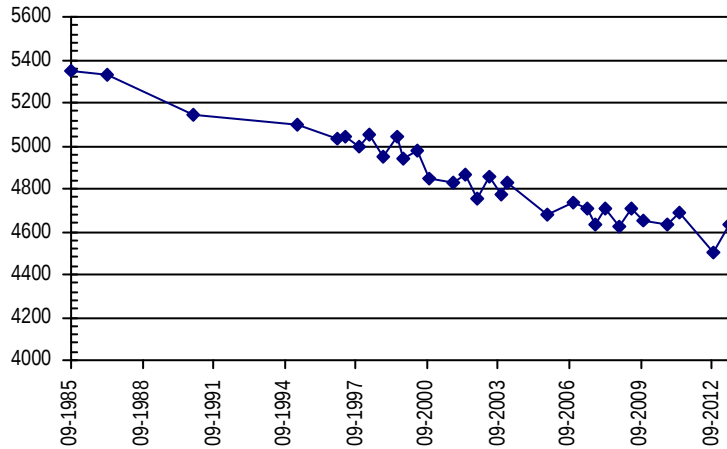
Aquifer(s): ARAPAHOE **5 year:** -73.38

10 year: -220.59

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	1533.18	4855.00	101.54
10/31/2003	1618.01	4770.17	-84.83
1/7/2004	1563.40	4824.78	54.61
9/7/2005	1709.50	4678.68	-146.10
11/27/2006	1651.70	4736.48	57.80
6/15/2007	1685.60	4702.58	-33.90
10/31/2007	1756.97	4631.21	-71.37
3/1/2008	1680.39	4707.79	76.58
10/30/2008	1761.57	4626.61	-81.18
4/30/2009	1684.49	4703.69	77.08
10/30/2009	1732.48	4655.70	-47.99
10/30/2010	1757.43	4630.75	-24.95
4/30/2011	1697.00	4691.18	60.43
9/1/2012	1885.50	4502.68	-188.50
5/1/2013	1753.77	4634.41	131.73

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **SANCTUARY A-1**

Owner:

Permit #: 44765 - F -

Location #: SC00706705CA A-1

USGS Site ID:

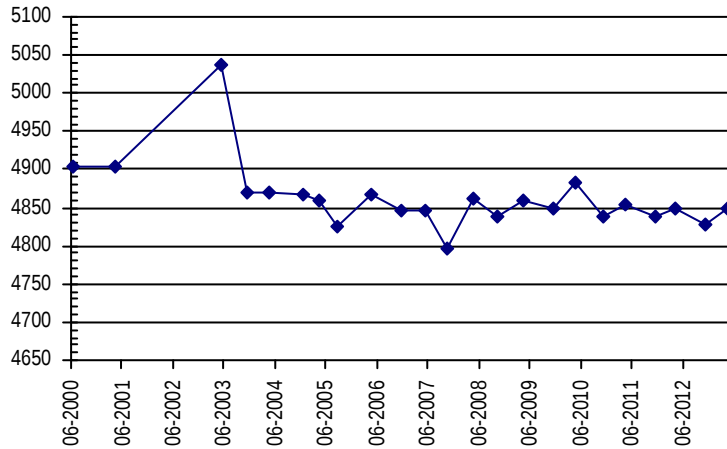
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE 5 7 S 67 W S From N/S line: 1500 S From E/W line: 1800 W
UTM Coordinates (NAD83): Northing (UTM y): 4368734.5 Easting (UTM x): 507104.0 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.468166 -104.917412

Surface Elevation (ft): 6505 **Top Perforated Interval (ft):** 1800 **Base of grout (ft):** 1800 **Water Level Change**
Well depth (ft): 2180 **Bottom Perforated Interval (ft):**
Aquifer(s): ARAPAHOE
1 year: 0.00
5 year: -14.00
10 year: -188.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	1469.00	5036.00	133.00
11/5/2003	1636.00	4869.00	-167.00
4/15/2004	1634.00	4871.00	2.00
12/14/2004	1638.00	4867.00	-4.00
4/6/2005	1647.00	4858.00	-9.00
8/15/2005	1679.00	4826.00	-32.00
4/3/2006	1638.00	4867.00	41.00
11/7/2006	1660.00	4845.00	-22.00
5/2/2007	1659.00	4846.00	1.00
10/15/2007	1709.00	4796.00	-50.00
4/2/2008	1643.00	4862.00	66.00
10/31/2008	1666.00	4839.00	-23.00
4/1/2009	1646.00	4859.00	20.00
11/2/2009	1656.00	4849.00	-10.00
4/14/2010	1623.00	4882.00	33.00
11/15/2010	1666.00	4839.00	-43.00
4/5/2011	1652.00	4853.00	14.00
11/15/2011	1666.00	4839.00	-14.00
4/18/2012	1657.00	4848.00	9.00
11/14/2012	1677.00	4828.00	-20.00
4/16/2013	1657.00	4848.00	20.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: CASTLE PINES A-1

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 27993 - F -

Location #: SC00706708AA1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section 8 Twtnshp 7 S Range 67 W S PM Distance from section lines:
NE NE From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4368086.2 Easting (UTM x): 507959.3 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.462314 -104.907477

Surface Elevation (ft): 6361.18 **Top Perforated Interval (ft):** 1663 **Base of grout (ft):** 1663

Well depth (ft): **Bottom Perforated Interval (ft):** 2104

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

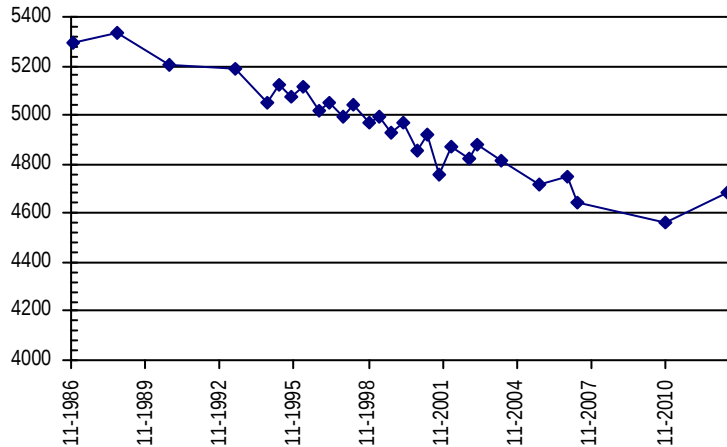
5 year:

10 year: -196.23

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	1478.93	4882.25	58.07
3/31/2004	1547.31	4813.87	-68.38
9/7/2005	1646.00	4715.18	-98.69
11/27/2006	1613.66	4747.52	32.34
4/22/2007	1715.35	4645.83	-101.69
10/30/2010	1800.31	4560.87	-84.96
5/1/2013	1675.16	4686.02	125.15

All Historic Measurements



Well Name: CASTLE PINES A-3

Owner: CASTLE PINES NORTH METRO DISTRICT

Permit #: 45948 - F -

Location #: SC00706709CA DWR2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section 9 Twtnshp 7 S Range 67 W S PM Distance from section lines:
SW NE From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4367289.2 Easting (UTM x): 508771.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.455125 -104.898047

Surface Elevation (ft): 6614.82 **Top Perforated Interval (ft):** 1907 **Base of grout (ft):** 1907

Well depth (ft): 2398 **Bottom Perforated Interval (ft):** 2368

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

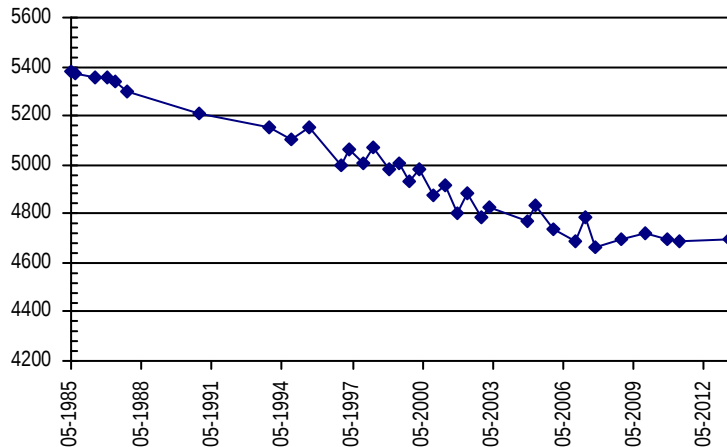
5 year:

10 year: -132.90

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2003	1788.58	4826.24	37.10
10/31/2004	1842.02	4772.80	-53.44
2/25/2005	1776.49	4838.33	65.53
11/10/2005	1876.00	4738.82	-99.51
11/27/2006	1923.25	4691.57	-47.25
4/30/2007	1831.77	4783.05	91.48
9/30/2007	1947.31	4667.51	-115.54
10/30/2008	1921.59	4693.23	25.72
10/30/2009	1894.18	4720.64	27.41
10/30/2010	1921.66	4693.16	-27.48
4/30/2011	1924.20	4690.62	-2.54
5/1/2013	1921.48	4693.34	2.72

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: CASTLE PINES NO A-12

Owner: CASTLE PINES METROPOLITAN DISTRICT

Permit #: 55616 - F -

Location #: SC00706716AA DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE 16 7 S 67 W S From N/S line: 600 N From E/W line: 500 E
UTM Coordinates (NAD83): Northing (UTM y): 4366507.5 Easting (UTM x): 509635.3 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.448071 -104.888016

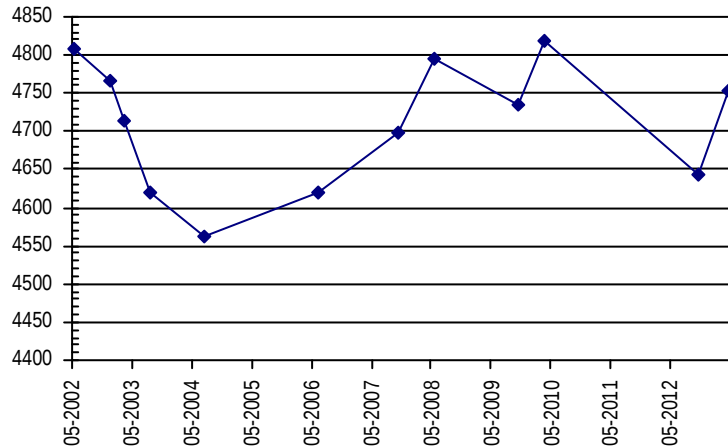
Surface Elevation (ft): 6480 **Top Perforated Interval (ft):** 1754 **Base of grout (ft):** 1754
Well depth (ft): 2265 **Bottom Perforated Interval (ft):** 2225
Aquifer(s): ARAPAHOE

Water Level Change
1 year:
5 year: -43.00
10 year: 38.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/15/2003	1766.40	4713.60	-51.50
8/27/2003	1860.40	4619.60	-94.00
7/30/2004	1918.80	4561.20	-58.40
6/6/2006	1861.50	4618.50	57.30
10/31/2007	1782.00	4698.00	79.50
5/1/2008	1685.00	4795.00	97.00
10/31/2009	1745.38	4734.62	-60.38
3/31/2010	1662.20	4817.80	83.18
10/1/2012	1836.00	4644.00	-173.80
4/4/2013	1728.00	4752.00	108.00

All Historic Measurements



Well Name: A-4R

Owner: CASTLE PINES METRO DISTRICT

Permit #: 47906 - -

Location #: SC00706716DD

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE SE 16 7 S 67 W S From N/S line: 264 S From E/W line: 1119 E
UTM Coordinates (NAD83): Northing (UTM y): 4365157.0 Easting (UTM x): 509438.3 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.435905 -104.890326

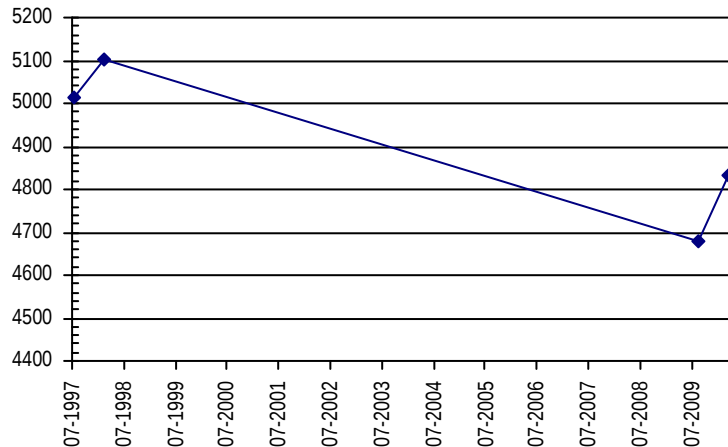
Surface Elevation (ft): 6158 **Top Perforated Interval (ft):** 1442 **Base of grout (ft):** 1442
Well depth (ft): 1967 **Bottom Perforated Interval (ft):** 1890
Aquifer(s): ARAPAHOE

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)
8/6/2009	1478.18	4679.82	-422.18
3/30/2010	1324.80	4833.20	153.38

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **CASTLE PINES METRO A-8** **Owner:** CASTLE PINE METROPOLITAN DISTRICT
Permit #: 39955 - F - **Location #:** SC00706721AD **USGS Site ID:**

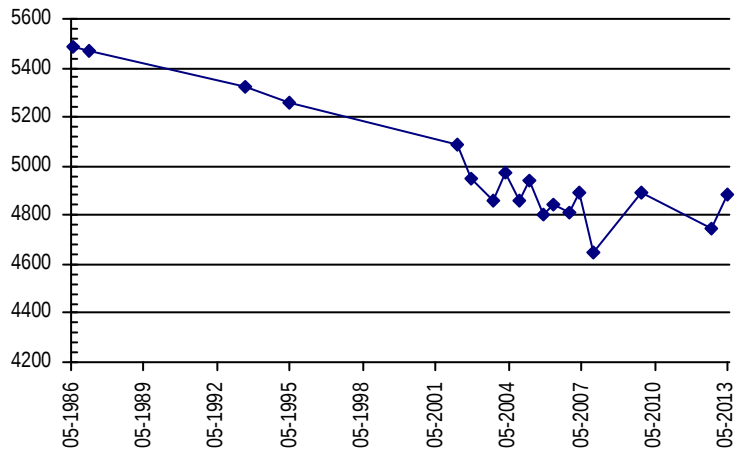
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE SE 21 7 S 67 W S From N/S line: 2430 N From E/W line: 220 E
UTM Coordinates (NAD83): Northing (UTM y): 4364336.5 Easting (UTM x): 509709.2 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.428509 -104.887190

Surface Elevation (ft): 6235 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/8/2003	1378.00	4857.00	-90.00
3/15/2004	1264.02	4970.98	113.98
10/15/2004	1375.62	4859.38	-111.60
3/15/2005	1291.91	4943.09	83.71
10/15/2005	1429.90	4805.10	-137.99
3/15/2006	1388.75	4846.25	41.15
10/15/2006	1426.07	4808.93	-37.32
3/15/2007	1343.39	4891.61	82.68
10/1/2007	1590.00	4645.00	-246.61
10/31/2009	1344.78	4890.22	245.22
9/6/2012	1493.00	4742.00	-148.22
5/1/2013	1353.00	4882.00	140.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **Castle Pines A10**

Owner:

Permit #: 35078 - F -

Location #: SC00706721BC DWR2

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SW 21 7 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4364480.2 Easting (UTM x): 508355.1 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.429817 -104.902922

Surface Elevation (ft): 6053 **Top Perforated Interval (ft):** 1229 **Base of grout (ft):** 1229

Well depth (ft): 1736 **Bottom Perforated Interval (ft):** 1714

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

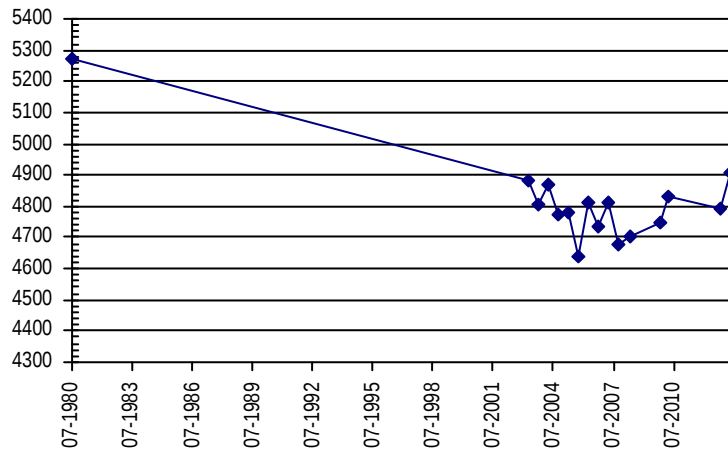
5 year: 204.00

10 year: 24.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/1/2003	1168.00	4885.00	-387.00
9/8/2003	1249.00	4804.00	-81.00
4/1/2004	1184.00	4869.00	65.00
10/9/2004	1282.00	4771.00	-98.00
3/15/2005	1272.93	4780.07	9.07
10/15/2005	1411.74	4641.26	-138.81
3/15/2006	1243.22	4809.78	168.52
10/15/2006	1318.77	4734.23	-75.55
3/15/2007	1241.23	4811.77	77.54
10/31/2007	1378.00	4675.00	-136.77
5/1/2008	1348.00	4705.00	30.00
10/31/2009	1307.49	4745.51	40.51
3/20/2010	1220.36	4832.64	87.13
10/1/2012	1263.00	4790.00	-42.64
4/18/2013	1144.00	4909.00	119.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: SILVER HEIGHTS A-2

Owner:

Permit #: 51294 - F - **Location #:** SC00706727AA A2 **USGS Site ID:**

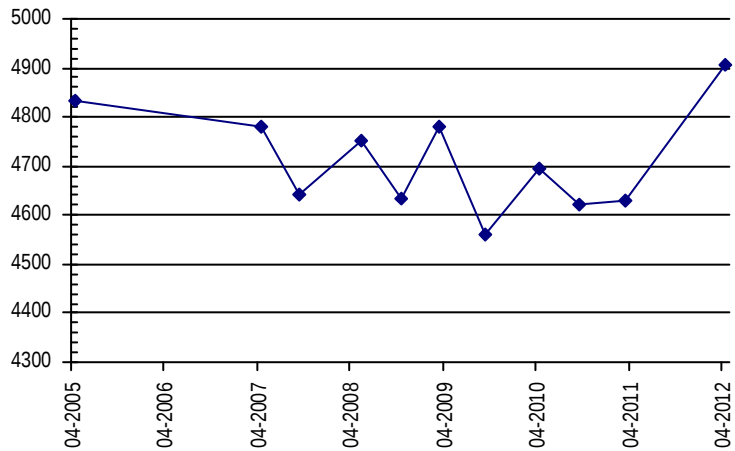
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE 27 7 S 67 W S From N/S line: 800 N From E/W line: 400 E
UTM Coordinates (NAD83): Northing (UTM y): 4363210.5 Easting (UTM x): 511243.1 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.418343 -104.869385

Surface Elevation (ft): 6160 **Top Perforated Interval (ft):** 1466 **Base of grout (ft):** 1466 **Water Level Change**
Well depth (ft): 1877 **Bottom Perforated Interval (ft):** 1842 **1 year:** 277.00
Aquifer(s): ARAPAHOE **5 year:** 126.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2005	1327.00	4833.00	
4/16/2007	1381.00	4779.00	-54.00
9/30/2007	1520.00	4640.00	-139.00
5/15/2008	1408.00	4752.00	112.00
10/15/2008	1527.00	4633.00	-119.00
3/15/2009	1380.00	4780.00	147.00
9/15/2009	1600.00	4560.00	-220.00
4/15/2010	1464.00	4696.00	136.00
9/30/2010	1539.00	4621.00	-75.00
3/31/2011	1532.00	4628.00	7.00
4/30/2012	1255.00	4905.00	277.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

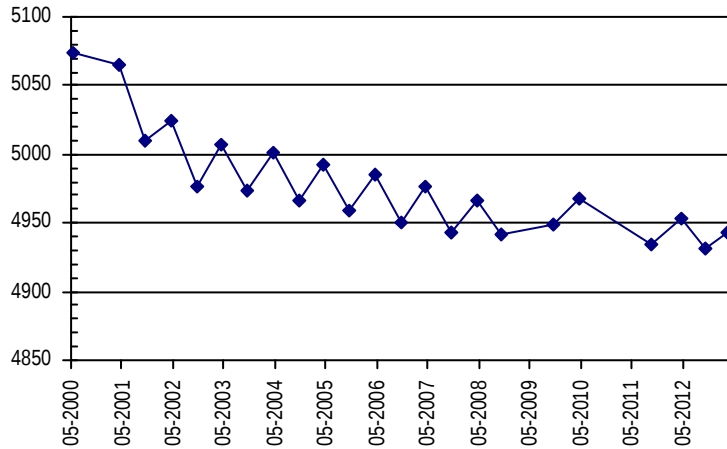
Well Name:	SEDALIA A-1	Owner:	SEDALIA WATER AND SANITATION DISTRI
Permit #:	52339 - F -	Location #:	SC00706814DD
		USGS Site ID:	
Division:	1	Water District:	8
		County:	DOUGLAS
Location:	Q160 Q40 Q10 Section	Twtnshp	Range PM
	SE SE 14	7 S	68 W S
		Distance from section lines:	
		From N/S line:	1200 S
		From E/W line:	250 E
UTM Coordinates (NAD83):	Northing (UTM y):	4365398.0	Easting (UTM x): 503241.1 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):		39.438122	-104.962337
Surface Elevation (ft):	5824	Top Perforated Interval (ft):	816
		Base of grout (ft):	816
Well depth (ft):	1225	Bottom Perforated Interval (ft):	1185
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: -8.99
5 year: -22.60
10 year: -63.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	817.00	5007.00	30.90
10/15/2003	850.40	4973.60	-33.40
4/15/2004	822.50	5001.50	27.90
10/15/2004	857.40	4966.60	-34.90
4/15/2005	830.90	4993.10	26.50
10/15/2005	864.40	4959.60	-33.50
4/15/2006	839.30	4984.70	25.10
10/15/2006	873.50	4950.50	-34.20
4/15/2007	847.60	4976.40	25.90
10/15/2007	880.40	4943.60	-32.80
4/15/2008	857.80	4966.20	22.60
10/15/2008	882.30	4941.70	-24.50
10/31/2009	875.65	4948.35	6.65
4/26/2010	856.25	4967.75	19.40
9/13/2011	890.06	4933.94	-33.81
4/7/2012	871.41	4952.59	18.65
10/14/2012	892.33	4931.67	-20.92
3/16/2013	880.40	4943.60	11.93

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: THUNDERBIRD WELL 3

Owner:

Permit #: 49809 - F - **Location #:** SC00706827BA **USGS Site ID:**

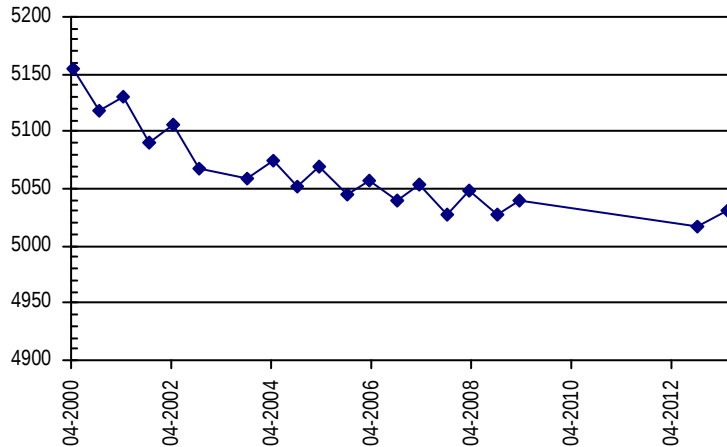
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NE 27 7 S 68 W S From N/S line: 550 N From E/W line: 2100 W
UTM Coordinates (NAD83): Northing (UTM y): 4363245.5 Easting (UTM x): 500763.7 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.418732 -104.991127

Surface Elevation (ft): 6102 **Top Perforated Interval (ft):** 876 **Base of grout (ft):** 876 **Water Level Change**
Well depth (ft): 1335 **Bottom Perforated Interval (ft):** 1330 **1 year:**
Aquifer(s): ARAPAHOE **5 year:** -17.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/1/2003	1043.80	5058.20	-8.80
4/1/2004	1027.00	5075.00	16.80
10/1/2004	1050.00	5052.00	-23.00
3/15/2005	1032.00	5070.00	18.00
10/15/2005	1058.00	5044.00	-26.00
3/15/2006	1045.00	5057.00	13.00
10/15/2006	1063.00	5039.00	-18.00
3/15/2007	1049.00	5053.00	14.00
10/15/2007	1075.00	5027.00	-26.00
3/15/2008	1054.00	5048.00	21.00
10/15/2008	1074.00	5028.00	-20.00
3/15/2009	1062.00	5040.00	12.00
10/28/2012	1086.00	5016.00	-24.00
5/10/2013	1071.00	5031.00	15.00

All Historic Measurements



Well Name: BURNS, LEONARD

Owner:

Permit #: 61822 - - **Location #:** SC00806103ADB **USGS Site ID:**

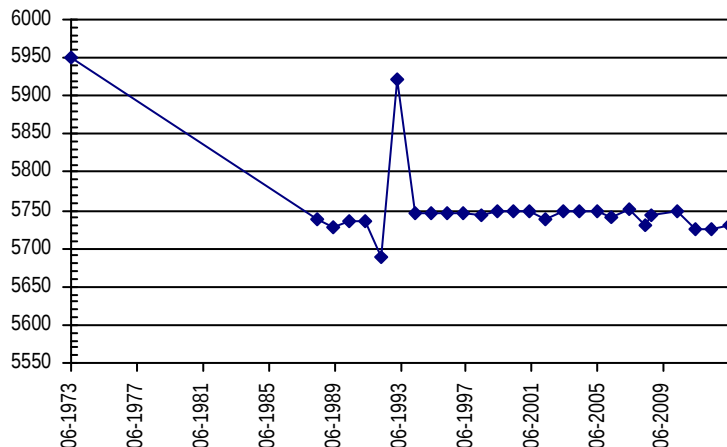
Division: 1 **Water District:** 1 **County:** ELBERT
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SE NW 3 8 S 61 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4359884.0 Easting (UTM x): 568743.0 *GPS*
Latitude/Longitude (decimal degrees): 39.385705 -104.201779

Surface Elevation (ft): 6078 **Top Perforated Interval (ft):** 601 **Base of grout (ft):** 601 **Water Level Change**
Well depth (ft): 715 **Bottom Perforated Interval (ft):** 715 **1 year:** 3.84
Aquifer(s): ARAPAHOE **5 year:** -1.39
10 year: -18.19

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	329.40	5748.60	10.60
4/17/2004	330.40	5747.60	-1.00
5/3/2005	328.40	5749.60	2.00
4/21/2006	336.95	5741.05	-8.55
4/9/2007	327.84	5750.16	9.11
4/29/2008	346.20	5731.80	-18.36
9/23/2008	333.62	5744.38	12.58
4/28/2010	328.43	5749.57	5.19
4/12/2011	351.64	5726.36	-23.21
5/8/2012	351.43	5726.57	0.21
5/7/2013	347.59	5730.41	3.84

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

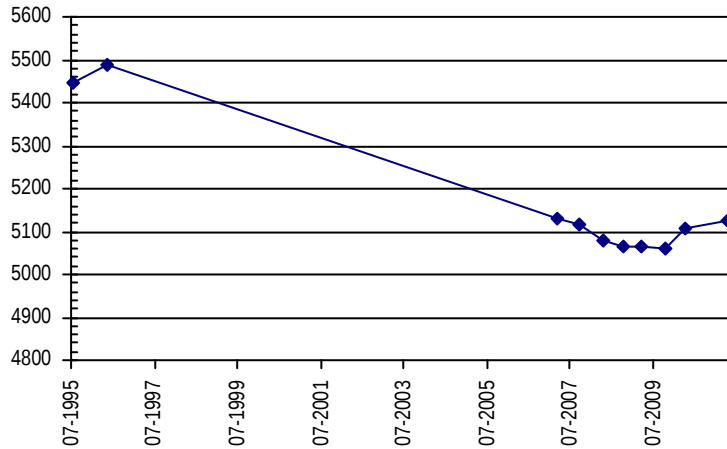
Well Name:	KA-1	Owner:	TOWN OF ELIZABETH
Permit #:	44454 - F -	Location #:	SC00806418BC
USGS Site ID:			
Division:	1	Water District:	1
County:	ELBERT		
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	NW SW 18	8 S	64 W S
			Distance from section lines:
			From N/S line: 2280 N From E/W line: 150 W
UTM Coordinates (NAD83):	Northing (UTM y):	4356264.5	Easting (UTM x): 533900.3 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):		39.355164	-104.606530
Surface Elevation (ft):	6605	Top Perforated Interval (ft):	1759
Well depth (ft):	2149	Bottom Perforated Interval (ft):	2049
Aquifer(s):	ARAPAHOE		

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)
3/30/2007	1475.00	5130.00	-359.00
9/13/2007	1489.00	5116.00	-14.00
4/25/2008	1527.00	5078.00	-38.00
10/13/2008	1542.00	5063.00	-15.00
3/13/2009	1542.00	5063.00	0.00
10/17/2009	1546.00	5059.00	-4.00
4/11/2010	1496.00	5109.00	50.00
4/26/2011	1478.00	5127.00	18.00

All Historic Measurements



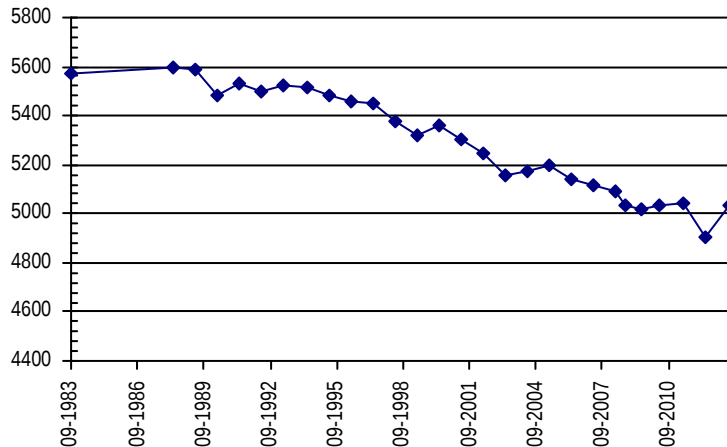
Well Name:	PARK FUNDING CORP.	Owner:	
Permit #:	25602 - F -	Location #:	SC00806609CAA1
USGS Site ID:			
Division:	1	Water District:	8
County:	DOUGLAS		
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	SW NE NE 9	8 S	66 W S
			Distance from section lines:
			From N/S line: From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4357537.0	Easting (UTM x): 518377.0 <i>GPS</i>
Latitude/Longitude (decimal degrees):		39.367100	-104.786670
Surface Elevation (ft):	6658	Top Perforated Interval (ft):	1812
Well depth (ft):	2323	Bottom Perforated Interval (ft):	2318
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: 123.00
5 year: -63.03
10 year: -125.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	1500.90	5157.10	-86.80
4/7/2004	1485.69	5172.31	15.21
4/4/2005	1460.21	5197.79	25.48
4/3/2006	1513.50	5144.50	-53.29
4/12/2007	1545.68	5112.32	-32.18
4/23/2008	1563.47	5094.53	-17.79
9/18/2008	1625.47	5032.53	-62.00
6/9/2009	1640.39	5017.61	-14.92
4/22/2010	1621.45	5036.55	18.94
4/11/2011	1614.75	5043.25	6.70
5/15/2012	1749.50	4908.50	-134.75
5/14/2013	1626.50	5031.50	123.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: TOWN OF CAST.RK 20

Owner:

Permit #: 25601 - F - **Location #:** SC00806708CC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW 8 8 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4357236.6 Easting (UTM x): 506787.9 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.364561 -104.921205

Surface Elevation (ft): 6615 **Top Perforated Interval (ft):** 1923 **Base of grout (ft):** 1923

Well depth (ft): 2356 **Bottom Perforated Interval (ft):** 2356

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -39.00

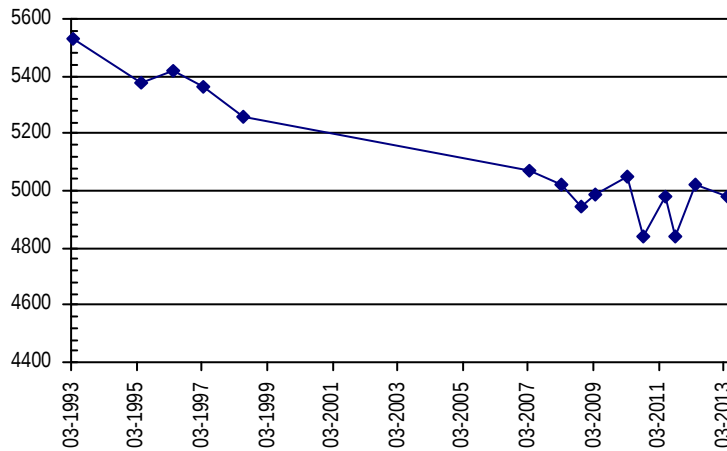
5 year: -41.00

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/19/2007	1548.00	5067.00	-191.00
3/20/2008	1594.00	5021.00	-46.00
10/13/2008	1672.00	4943.00	-78.00
3/18/2009	1626.00	4989.00	46.00
3/18/2010	1565.00	5050.00	61.00
9/30/2010	1777.00	4838.00	-212.00
5/20/2011	1633.00	4982.00	144.00
9/15/2011	1772.00	4843.00	-139.00
4/27/2012	1596.00	5019.00	176.00
4/26/2013	1635.00	4980.00	-39.00

All Historic Measurements



Well Name: Town of Cast.Rk 10

Owner:

Permit #: 22664 - F - **Location #:** SC00806712AC DWR1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW 12 8 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4357983.0 Easting (UTM x): 513963.2 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.371204 -104.837898

Surface Elevation (ft): 6360 **Top Perforated Interval (ft):** 1565 **Base of grout (ft):** 1565

Well depth (ft): 1980 **Bottom Perforated Interval (ft):** 1920

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -5.00

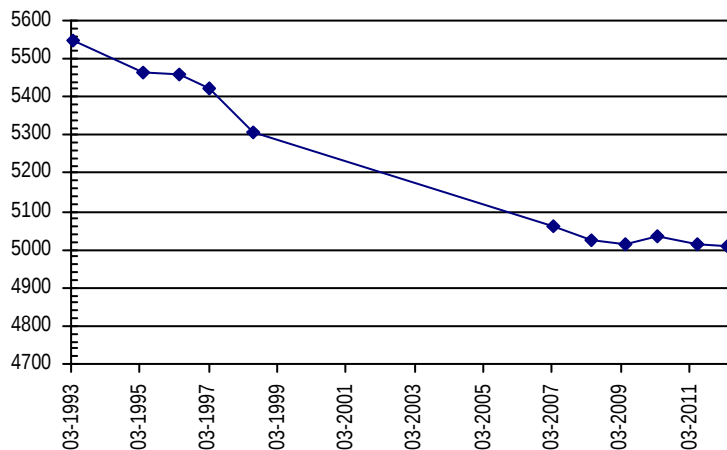
5 year: -50.00

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/6/2007	1301.00	5059.00	-249.00
4/29/2008	1333.00	5027.00	-32.00
10/13/2008			
4/7/2009	1344.00	5016.00	
3/17/2010	1324.00	5036.00	20.00
5/20/2011	1346.00	5014.00	-22.00
4/6/2012	1351.00	5009.00	-5.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **Castle Rock well 14**

Owner:

Permit #: 25763 - -

Location #: SC00806714DB1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW 14 8 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4355952.0 Easting (UTM x): 512369.8 *Spotted from quarters*

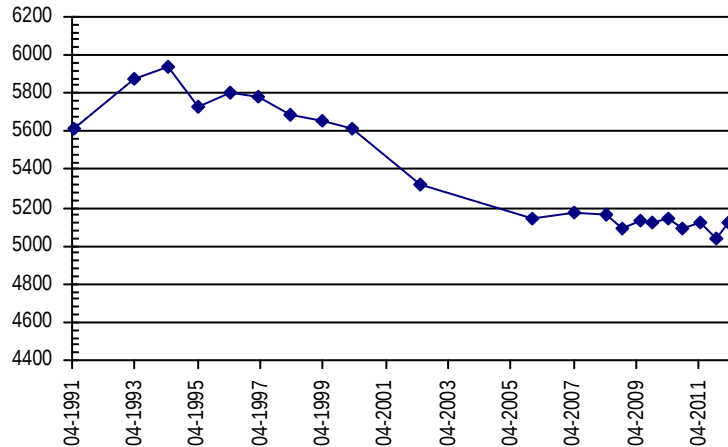
Latitude/Longitude (decimal degrees): 39.352925 -104.856432

Surface Elevation (ft): 6340 **Top Perforated Interval (ft):** 1400 **Base of grout (ft):** 1400 **Water Level Change**
Well depth (ft): 1940 **Bottom Perforated Interval (ft):** 1910 **1 year:** 5.10
Aquifer(s): ARAPAHOE **5 year:** -54.60
10 year: -197.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
12/2/2005	1192.40	5147.60	-173.40
4/23/2007	1161.80	5178.20	30.60
4/8/2008	1173.00	5167.00	-11.20
10/31/2008	1249.00	5091.00	-76.00
5/15/2009	1206.00	5134.00	43.00
10/1/2009	1222.00	5118.00	-16.00
4/13/2010	1198.00	5142.00	24.00
9/3/2010	1246.00	5094.00	-48.00
4/8/2011	1221.50	5118.50	24.50
10/21/2011	1303.00	5037.00	-81.50
3/23/2012	1216.40	5123.60	86.60

All Historic Measurements



Well Name: **HASENBOLG, LEROY**

Owner:

Permit #: 85063 - -

Location #: SC00906016BBB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 16 9 S 60 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4347495.0 Easting (UTM x): 575697.0 *GPS*

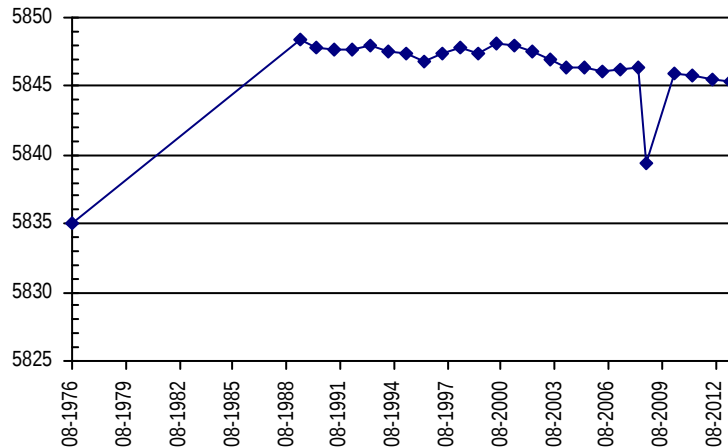
Latitude/Longitude (decimal degrees): 39.273500 -104.122440

Surface Elevation (ft): 5950 **Top Perforated Interval (ft):** 146 **Base of grout (ft):** 146 **Water Level Change**
Well depth (ft): 186 **Bottom Perforated Interval (ft):** 186 **1 year:** -0.17
Aquifer(s): ARAPAHOE **5 year:** -1.02
10 year: -1.61

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	103.00	5847.00	-0.50
4/14/2004	103.60	5846.40	-0.60
4/9/2005	103.70	5846.30	-0.10
4/4/2006	103.96	5846.04	-0.26
4/9/2007	103.83	5846.17	0.13
4/25/2008	103.59	5846.41	0.24
9/17/2008	110.66	5839.34	-7.07
4/21/2010	104.09	5845.91	6.57
4/9/2011	104.17	5845.83	-0.08
5/8/2012	104.44	5845.56	-0.27
5/7/2013	104.61	5845.39	-0.17

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **LEMLEY, DONALD**

Owner:

Permit #: 4712 - -

Location #: SC01006004BDD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE SE 4 10 S 60 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4340432.0 Easting (UTM x): 576185.0 [GPS](#)

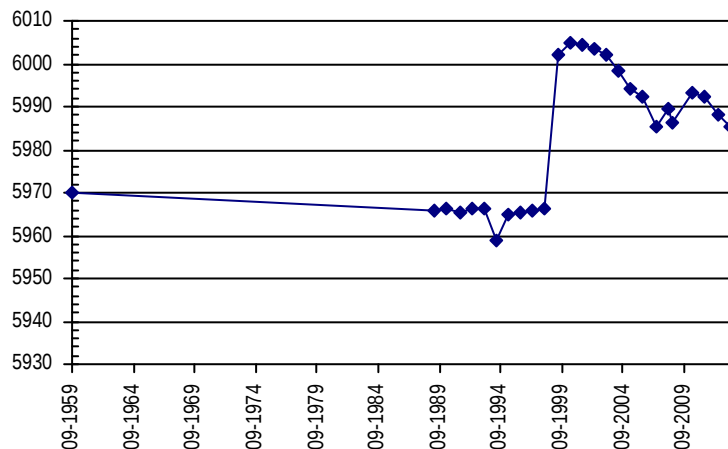
Latitude/Longitude (decimal degrees): 39.209820 -104.117580

Surface Elevation (ft): 6080 **Top Perforated Interval (ft):** 180 **Base of grout (ft):** 180 **Water Level Change**
Well depth (ft): 240 **Bottom Perforated Interval (ft):** 240 **1 year:** -3.00
Aquifer(s): ARAPAHOE **5 year:** -4.18
10 year: -16.58

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	78.10	6001.90	-1.40
4/17/2004	81.45	5998.55	-3.35
4/9/2005	85.70	5994.30	-4.25
4/4/2006	87.72	5992.28	-2.02
4/11/2007	94.79	5985.21	-7.07
4/25/2008	90.50	5989.50	4.29
9/17/2008	93.85	5986.15	-3.35
4/21/2010	86.69	5993.31	7.16
4/9/2011	87.60	5992.40	-0.91
5/8/2012	91.68	5988.32	-4.08
5/8/2013	94.68	5985.32	-3.00

All Historic Measurements



Well Name: **BEN LOMOND GUN CLUB**

Owner:

Permit #: 44490 - -

Location #: SC01006111BCB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SW NW 11 10 S 61 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4338894.0 Easting (UTM x): 569337.0 [GPS](#)

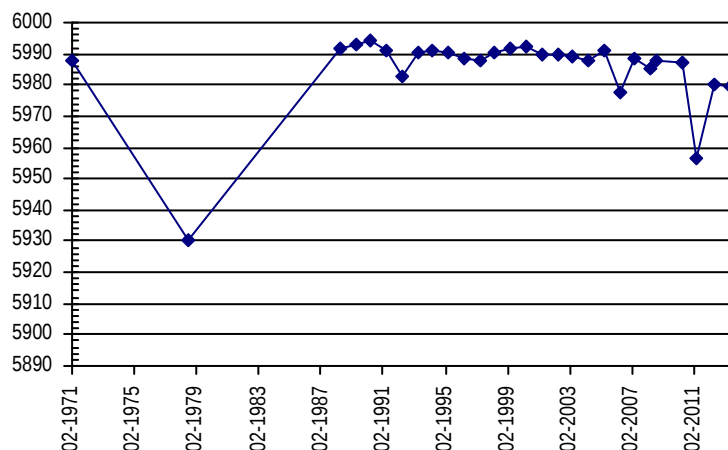
Latitude/Longitude (decimal degrees): 39.196540 -104.197040

Surface Elevation (ft): 6205 **Top Perforated Interval (ft):** 383 **Base of grout (ft):** 383 **Water Level Change**
Well depth (ft): 484 **Bottom Perforated Interval (ft):** 484 **1 year:** -0.53
Aquifer(s): ARAPAHOE **5 year:** -5.47
10 year: -9.25

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	216.00	5989.00	-1.00
4/17/2004	217.45	5987.55	-1.45
4/9/2005	214.04	5990.96	3.41
4/4/2006	227.60	5977.40	-13.56
4/11/2007	216.75	5988.25	10.85
4/25/2008	219.78	5985.22	-3.03
9/17/2008	217.30	5987.70	2.48
4/21/2010	217.92	5987.08	-0.62
4/9/2011	248.40	5956.60	-30.48
5/9/2012	224.72	5980.28	23.68
5/8/2013	225.25	5979.75	-0.53

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **HERTNEKY,GEO.& KEN.**

Owner:

Permit #: 48587 - -

Location #: SC01006121BBB

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 21 10 S 61 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4336099.0 Easting (UTM x): 566124.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.171604 -104.234523

Surface Elevation (ft): 6322 **Top Perforated Interval (ft):** 390 **Base of grout (ft):** 390

Well depth (ft): **Bottom Perforated Interval (ft):** 510

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -5.86

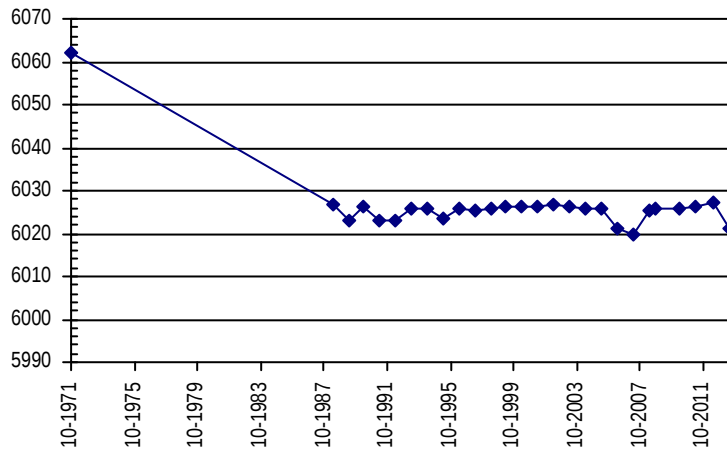
5 year: -4.23

10 year: -5.08

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	295.80	6026.20	-0.70
4/17/2004	296.20	6025.80	-0.40
4/9/2005	296.20	6025.80	0.00
4/4/2006	300.63	6021.37	-4.43
4/11/2007	302.31	6019.69	-1.68
4/25/2008	296.65	6025.35	5.66
9/17/2008	296.40	6025.60	0.25
4/21/2010	296.20	6025.80	0.20
4/9/2011	295.72	6026.28	0.48
5/9/2012	295.02	6026.98	0.70
5/8/2013	300.88	6021.12	-5.86

All Historic Measurements



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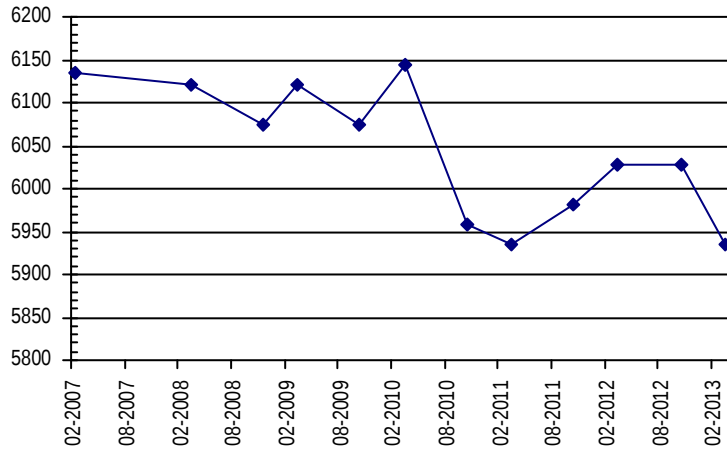
DENVER BASIN
Arapahoe Aquifer(s)

Well Name: 14A		Owner: DONALA WATER & SANITATION	
Permit #: 65096 - F -	Location #: SC01106628CC	USGS Site ID:	
Division: 2	Water District: 10	County: EL PASO	
Location: Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:	
SW SW 28 11 S 66 W S		From N/S line: 50 S From E/W line: 425 W	
UTM Coordinates (NAD83): Northing (UTM y): 4323070.0 Easting (UTM x): 517946.1		<i>Spotted from section lines</i>	
Latitude/Longitude (decimal degrees): 39.056528 -104.792585			
Surface Elevation (ft): 7270	Top Perforated Interval (ft): 1580	Base of grout (ft): 1580	Water Level Change
Well depth (ft): 2050	Bottom Perforated Interval (ft): 2020		1 year: -92.00
Aquifer(s): ARAPAHOE			5 year: -184.40
			10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
2/6/2007	1134.00	6136.00	
3/18/2008	1149.60	6120.40	-15.60
11/12/2008	1195.80	6074.20	-46.20
3/18/2009	1149.60	6120.40	46.20
10/5/2009	1195.80	6074.20	-46.20
3/4/2010	1126.50	6143.50	69.30
10/19/2010	1311.30	5958.70	-184.80
3/24/2011	1334.40	5935.60	-23.10
10/24/2011	1288.20	5981.80	46.20
3/15/2012	1242.00	6028.00	46.20
10/11/2012	1242.00	6028.00	0.00
3/8/2013	1334.00	5936.00	-92.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: DONALA W&S A-4

Owner:

Permit #: 55359 - F - **Location #:** SC01106631AA DWR2 **USGS Site ID:**

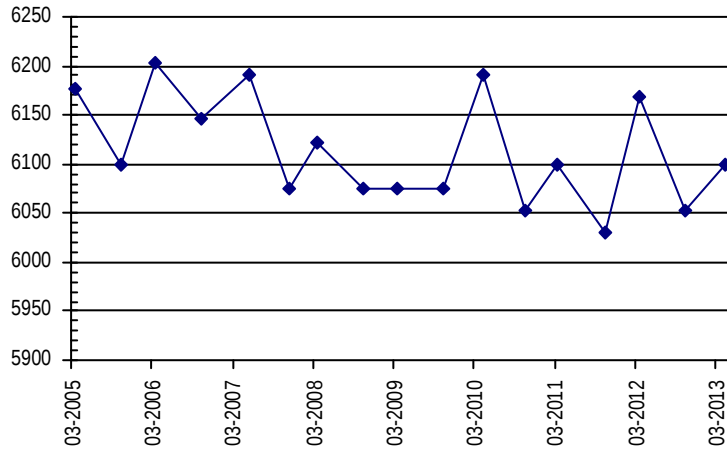
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NE NE 31 11 S 66 W S From N/S line: 220 N From E/W line: 645 E
UTM Coordinates (NAD83): Northing (UTM y): 4322990.5 Easting (UTM x): 515999.0 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.055847 -104.815094

Surface Elevation (ft): 7130 **Top Perforated Interval (ft):** 1300 **Base of grout (ft):** 1300 **Water Level Change**
Well depth (ft): 1754 **Bottom Perforated Interval (ft):** 1724 **1 year:** -69.30
Aquifer(s): ARAPAHOE **5 year:** -23.10
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2005	952.36	6177.64	
10/13/2005	1030.90	6099.10	-78.54
3/22/2006	926.95	6203.05	103.95
10/4/2006	984.70	6145.30	-57.75
5/25/2007	938.50	6191.50	46.20
11/28/2007	1054.00	6076.00	-115.50
3/25/2008	1007.80	6122.20	46.20
10/14/2008	1054.00	6076.00	-46.20
3/18/2009	1054.00	6076.00	0.00
10/2/2009	1054.00	6076.00	0.00
4/2/2010	938.50	6191.50	115.50
10/19/2010	1077.10	6052.90	-138.60
3/24/2011	1030.90	6099.10	46.20
10/24/2011	1100.20	6029.80	-69.30
3/15/2012	961.60	6168.40	138.60
10/11/2012	1077.10	6052.90	-115.50
4/10/2013	1030.90	6099.10	46.20

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: DONALA W & S 3A

Owner:

Permit #: 34671 - F -

Location #: SC01106631BC4

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW SW 31 11 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4322453.1 Easting (UTM x): 514820.7 Spotted from quarters

Latitude/Longitude (decimal degrees): 39.051027 -104.828721

Surface Elevation (ft): 6855 **Top Perforated Interval (ft):** 894 **Base of grout (ft):** 894

Well depth (ft): 1440 **Bottom Perforated Interval (ft):** 1430

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -34.65

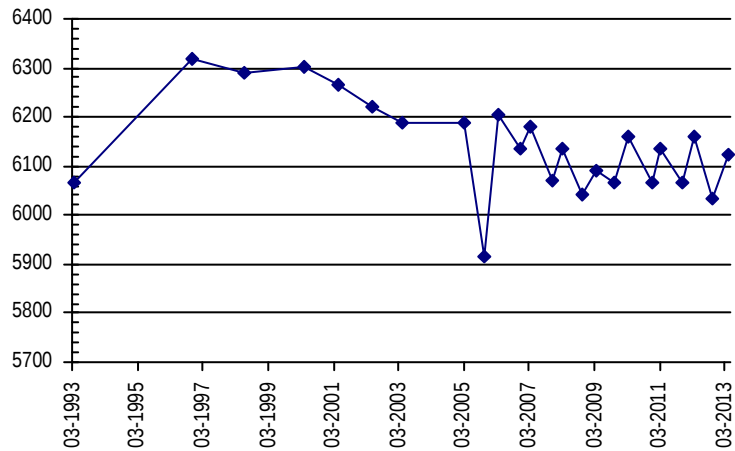
5 year: -11.55

10 year: -63.85

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2003	667.00	6188.00	-34.00
3/3/2005	666.54	6188.46	0.46
10/13/2005	938.75	5916.25	-272.21
3/22/2006	650.00	6205.00	288.75
11/8/2006	719.30	6135.70	-69.30
3/7/2007	673.10	6181.90	46.20
11/28/2007	783.98	6071.02	-110.88
3/18/2008	719.30	6135.70	64.68
10/14/2008	811.70	6043.30	-92.40
3/18/2009	765.50	6089.50	46.20
10/2/2009	788.60	6066.40	-23.10
3/2/2010	696.20	6158.80	92.40
12/14/2010	788.60	6066.40	-92.40
3/24/2011	719.30	6135.70	69.30
11/30/2011	788.60	6066.40	-69.30
3/15/2012	696.20	6158.80	92.40
10/10/2012	821.80	6033.20	-125.60
4/10/2013	730.85	6124.15	90.95

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: DONALA W & S 2A

Owner: DONALA WATER & SANITATION DISTRICT

Permit #: 27229 - F -

Location #: SC01106631CC2

USGS Site ID:

Division: 2

Water District: 10

County: EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM

Distance from section lines:

SW SW

31

11

S

66

W

S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4321649.1 Easting (UTM x): 514822.4 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.043782 -104.828719

Surface Elevation (ft): 6855 **Top Perforated Interval (ft):** 918 **Base of grout (ft):** 918

Well depth (ft): 1326 **Bottom Perforated Interval (ft):** 1295

Aquifer(s): ARAPAHOE

Water Level Change

1 year: -23.10

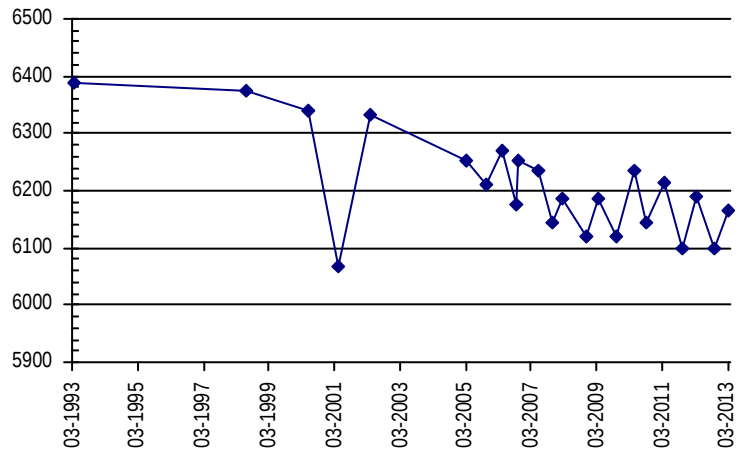
5 year: -21.10

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/3/2005	601.47	6253.53	-80.47
10/14/2005	643.05	6211.95	-41.58
4/19/2006	585.30	6269.70	57.75
9/6/2006	677.70	6177.30	-92.40
10/30/2006	602.90	6252.10	74.80
5/25/2007	619.20	6235.80	-16.30
10/25/2007	711.60	6143.40	-92.40
2/28/2008	667.40	6187.60	44.20
11/12/2008	736.70	6118.30	-69.30
3/18/2009	667.40	6187.60	69.30
10/5/2009	736.70	6118.30	-69.30
4/6/2010	619.20	6235.80	117.50
9/20/2010	711.60	6143.40	-92.40
3/24/2011	642.30	6212.70	69.30
10/24/2011	757.80	6097.20	-115.50
3/15/2012	665.40	6189.60	92.40
10/11/2012	757.80	6097.20	-92.40
3/8/2013	688.50	6166.50	69.30

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WOODMOOR W.D. #8**

Owner:

Permit #: 16248 - F - *Location #:* SC01106701CA DWR2 *USGS Site ID:*

Division: 1 *Water District:* 8 *County:* EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE 1 11 S 67 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): *Northing (UTM y):* 4330155.7 *Easting (UTM x):* 513631.0 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.120456 -104.842315

Surface Elevation (ft): 7484 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): 2500 *Bottom Perforated Interval (ft):* **1 year:**

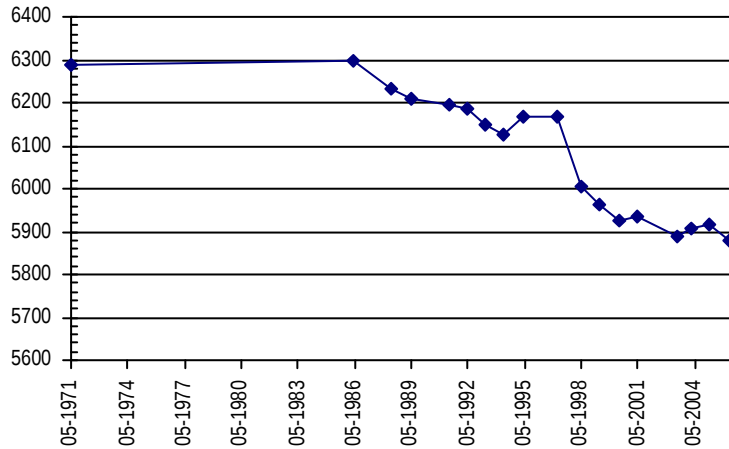
Aquifer(s): ARAPAHOE **5 year:**

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/8/2003	1597.00	5887.00	-46.00
2/15/2004	1575.00	5909.00	22.00
2/15/2005	1566.10	5917.90	8.90
2/15/2006	1605.10	5878.90	-39.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

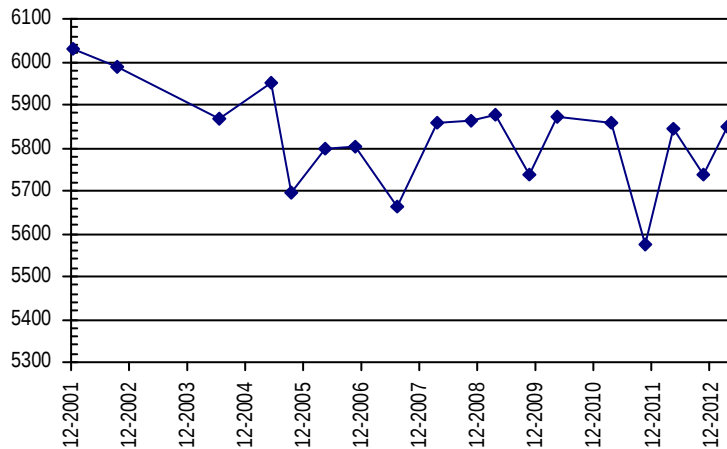
Well Name:	A-2	Owner:	TOWN OF PALMER LAKE
Permit #:	56816 - F -	Location #:	SC01106704BC
		USGS Site ID:	
Division:	2	Water District:	10
		County:	EL PASO
Location:	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NW SW 4	11 S	67 W S
		Distance from section lines:	
		From N/S line:	1510 N
		From E/W line:	898 W
UTM Coordinates (NAD83):	Northing (UTM y):	4330742.0	Easting (UTM x): 508476.3 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):	39.125805	-104.901938	
Surface Elevation (ft):	7290	Top Perforated Interval (ft):	1710
		Base of grout (ft):	1710
Well depth (ft):	2232	Bottom Perforated Interval (ft):	2212
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: 3.55
5 year: -8.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
6/3/2004	1421.80	5868.20	-119.80
5/17/2005	1340.93	5949.07	80.87
9/21/2005	1595.03	5694.97	-254.10
4/13/2006	1493.40	5796.60	101.63
10/31/2006	1488.77	5801.23	4.63
7/10/2007	1627.37	5662.63	-138.60
3/31/2008	1432.00	5858.00	195.37
10/31/2008	1425.07	5864.93	6.93
3/24/2009	1411.21	5878.79	13.86
10/7/2009	1552.12	5737.88	-140.91
4/1/2010	1415.83	5874.17	136.29
3/15/2011	1429.69	5860.31	-13.86
10/15/2011	1713.82	5576.18	-284.13
4/15/2012	1443.55	5846.45	270.27
10/15/2012	1552.00	5738.00	-108.45
3/15/2013	1440.00	5850.00	112.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **MONUMENT WELL 7**

Owner: TOWN OF MONUMENT

Permit #: 37502 - F - R **Location #:** SC01106715AA

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NE 15 11 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4327723.5 Easting (UTM x): 511203.4 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.098576 -104.870438

Surface Elevation (ft): 7000 **Top Perforated Interval (ft):** 1273 **Base of grout (ft):** 1273

Well depth (ft): 1766 **Bottom Perforated Interval (ft):** 1726

Aquifer(s): ARAPAHOE

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)
9/15/2009	1122.00	5878.00	
9/15/2010	1175.00	5825.00	-53.00
3/15/2011	1112.00	5888.00	63.00
3/26/2013	1162.00	5838.00	-50.00

All Historic Measurements



Well Name: **MONUMENT WELL 8**

Owner: TOWN OF MONUMENT

Permit #: 47303 - F - **Location #:** SC01106715DA

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE 15 11 S 67 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4326916.0 Easting (UTM x): 511199.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 39.091297 -104.870499

Surface Elevation (ft): 6995 **Top Perforated Interval (ft):** 1282 **Base of grout (ft):** 1282

Well depth (ft): 1688 **Bottom Perforated Interval (ft):** 1668

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

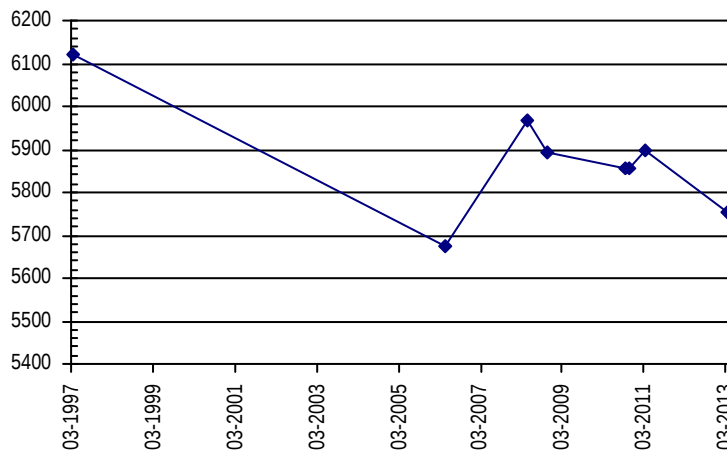
5 year: -215.00

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2006	1320.40	5674.60	-444.40
4/15/2008	1027.00	5968.00	293.40
10/15/2008	1102.50	5892.50	-75.50
9/15/2010	1140.00	5855.00	-37.50
10/15/2010	1139.00	5856.00	1.00
3/15/2011	1095.00	5900.00	44.00
3/26/2013	1242.00	5753.00	-147.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WOODMOOR W&S #10R**

Owner:

Permit #: 24030 - F - R **Location #:** SC01106723AA DWR4 **USGS Site ID:**

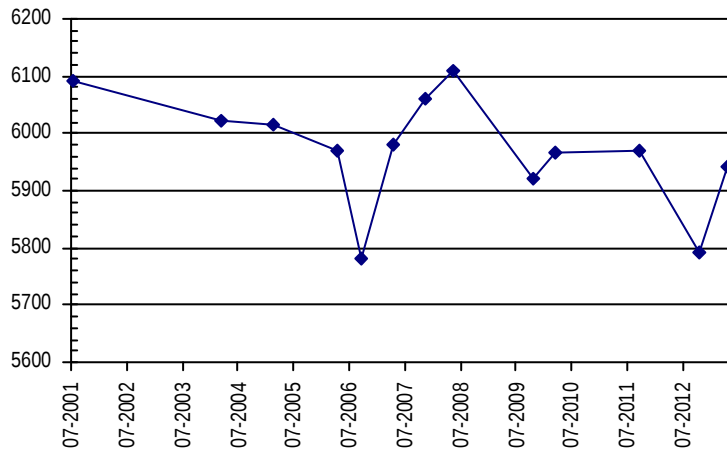
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE NE 23 11 S 67 W S From N/S line: 1187 N From E/W line: 553 E
UTM Coordinates (NAD83): Northing (UTM y): 4325942.0 Easting (UTM x): 512854.2 *Spotted from section lines*
Latitude/Longitude (decimal degrees): 39.082500 -104.851379

Surface Elevation (ft): 7005 **Top Perforated Interval (ft):** 1362 **Base of grout (ft):** 1362 **Water Level Change**
Well depth (ft): 1809 **Bottom Perforated Interval (ft):** 1774 **1 year:**
Aquifer(s): ARAPAHOE **5 year:** -167.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2004	982.00	6023.00	-70.00
2/28/2005	989.00	6016.00	-7.00
4/11/2006	1035.00	5970.00	-46.00
9/6/2006	1223.00	5782.00	-188.00
4/11/2007	1026.00	5979.00	197.00
11/19/2007	946.00	6059.00	80.00
5/9/2008	897.20	6107.80	48.80
10/15/2009	1085.70	5919.30	-188.50
3/29/2010	1039.70	5965.30	46.00
9/26/2011	1036.00	5969.00	3.70
10/1/2012	1213.20	5791.80	-177.20
4/1/2013	1064.20	5940.80	149.00

All Historic Measurements



Well Name: **FOREST LAKES METRO.**

Owner:

Permit #: 17483 - F - **Location #:** SC01106735AB DWR1 **USGS Site ID:**

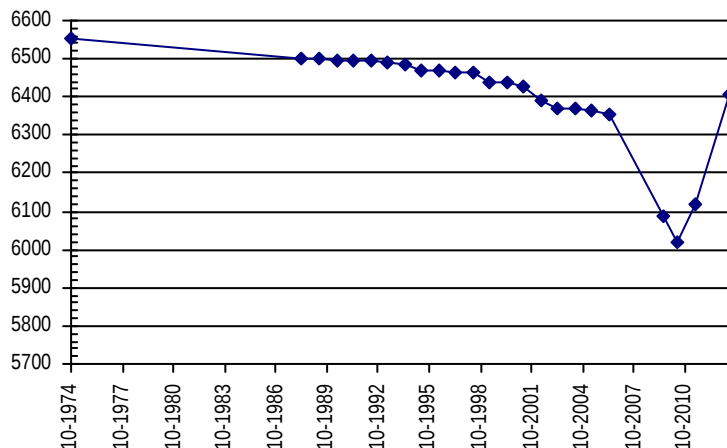
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 NE NW 35 11 S 67 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4322988.0 Easting (UTM x): 512441.0 *GPS*
Latitude/Longitude (decimal degrees): 39.055884 -104.856213

Surface Elevation (ft): 6812 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1195 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year: 37.55

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	441.80	6370.20	-18.20
4/27/2004	440.70	6371.30	1.10
4/13/2005	446.86	6365.14	-6.16
4/11/2006	457.35	6354.65	-10.49
9/25/2008			
6/9/2009	722.75	6089.25	
4/29/2010	790.43	6021.57	-67.68
4/15/2011	692.26	6119.74	98.17
4/25/2013	404.25	6407.75	288.01

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: USAF ACDMY #1-A

Owner:

Permit #: 13687 - F -

Location #: SC01206630BCC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SW SW 30 12 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4314269.0 Easting (UTM x): 514737.0 *Spotted from quarters*

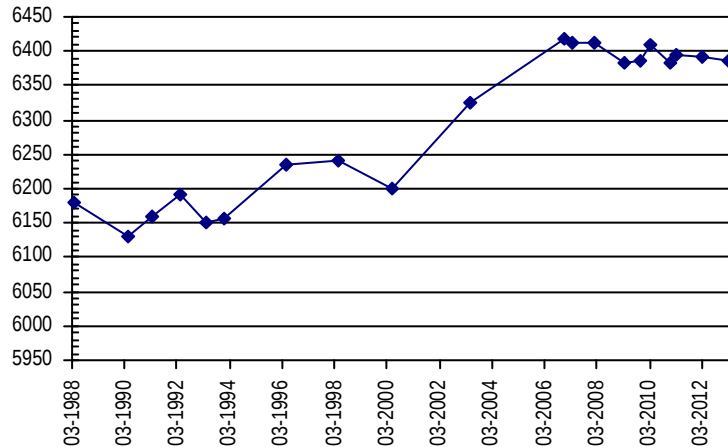
Latitude/Longitude (decimal degrees): 38.977279 -104.829865

Surface Elevation (ft): 6430 **Top Perforated Interval (ft):** 90 **Base of grout (ft):** 90 **Water Level Change**
Well depth (ft): 358 **Bottom Perforated Interval (ft):** 341 **1 year:** -4.40
Aquifer(s): ARAPAHOE **5 year:** -23.60
10 year: 63.40

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/19/2003	106.00	6324.00	124.00
12/21/2006	11.00	6419.00	95.00
3/21/2007	17.00	6413.00	-6.00
1/22/2008	19.00	6411.00	-2.00
3/2/2009	48.20	6381.80	-29.20
10/2/2009	44.00	6386.00	4.20
3/6/2010	21.00	6409.00	23.00
12/3/2010	48.20	6381.80	-27.20
3/6/2011	35.80	6394.20	12.40
3/12/2012	38.20	6391.80	-2.40
3/5/2013	42.60	6387.40	-4.40

All Historic Measurements



Well Name: CLASSICAL ACADEMY

Owner:

Permit #: 22967 - -

Location #: SC01206632AAA

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE NE 32 12 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4313314.0 Easting (UTM x): 517759.0 *GPS*

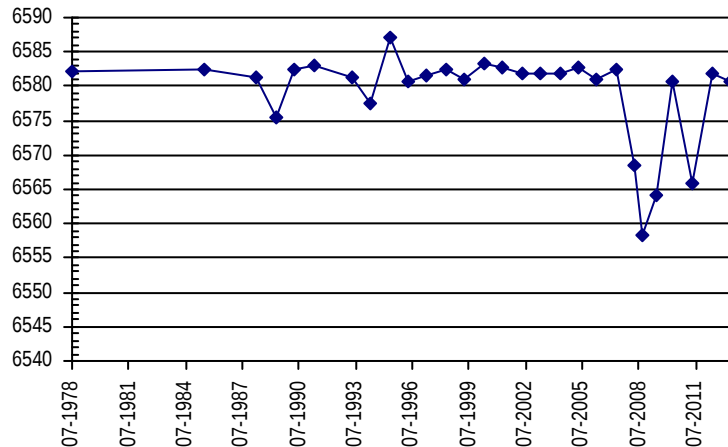
Latitude/Longitude (decimal degrees): 38.968620 -104.795000

Surface Elevation (ft): 6618 **Top Perforated Interval (ft):** 80 **Base of grout (ft):** 80 **Water Level Change**
Well depth (ft): 330 **Bottom Perforated Interval (ft):** 330 **1 year:** -1.17
Aquifer(s): ARAPAHOE **5 year:** 12.37
10 year: -1.25

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	36.00	6582.00	0.10
4/27/2004	36.10	6581.90	-0.10
4/21/2005	35.34	6582.66	0.76
4/11/2006	36.87	6581.13	-1.53
4/16/2007	35.42	6582.58	1.45
4/30/2008	49.62	6568.38	-14.20
9/25/2008	59.70	6558.30	-10.08
6/9/2009	53.76	6564.24	5.94
4/29/2010	37.35	6580.65	16.41
4/15/2011	52.25	6565.75	-14.90
5/10/2012	36.08	6581.92	16.17
4/26/2013	37.25	6580.75	-1.17

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

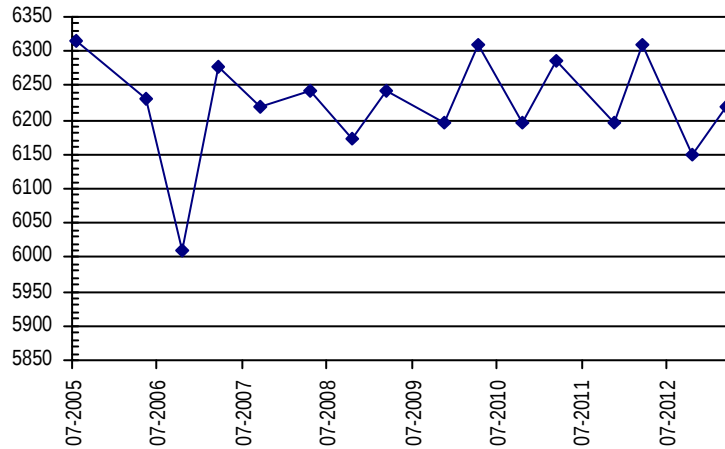
Well Name: 9A		Owner: DONALA WATER & SANITATION	
Permit #:	62584 - F -	Location #: SC01206701AC	USGS Site ID:
Division:	2	Water District:	10 County: EL PASO
Location:	Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:		
	NE SW 1 12 S 67 W S From N/S line: 2050 N From E/W line: 1550 E		
UTM Coordinates (NAD83):	Northing (UTM y): 4320823.0	Easting (UTM x): 514154.6	<i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):	39.036349	-104.836453	
Surface Elevation (ft):	6750	Top Perforated Interval (ft):	684 Base of grout (ft): 684
Well depth (ft):	1100	Bottom Perforated Interval (ft):	1040
Aquifer(s):	ARAPAHOE		

Water Level Change
1 year: -92.40
5 year: -23.10
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/13/2005	435.80	6314.20	
5/26/2006	520.25	6229.75	-84.45
10/4/2006	739.70	6010.30	-219.45
3/29/2007	474.05	6275.95	265.65
9/26/2007	531.80	6218.20	-57.75
4/23/2008	508.70	6241.30	23.10
10/14/2008	578.00	6172.00	-69.30
3/18/2009	508.70	6241.30	69.30
11/4/2009	554.90	6195.10	-46.20
4/6/2010	439.40	6310.60	115.50
10/19/2010	554.90	6195.10	-115.50
3/24/2011	462.50	6287.50	92.40
11/30/2011	554.90	6195.10	-92.40
3/15/2012	439.40	6310.60	115.50
10/11/2012	601.10	6148.90	-161.70
3/8/2013	531.80	6218.20	69.30

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31384 - M - **Location #:** SC01306230ACC **USGS Site ID:** 385323104224004

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SW SW 30 13 S 62 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): *Northing (UTM y):* 4304657.9 *Easting (UTM x):* 553905.7 *GPS*

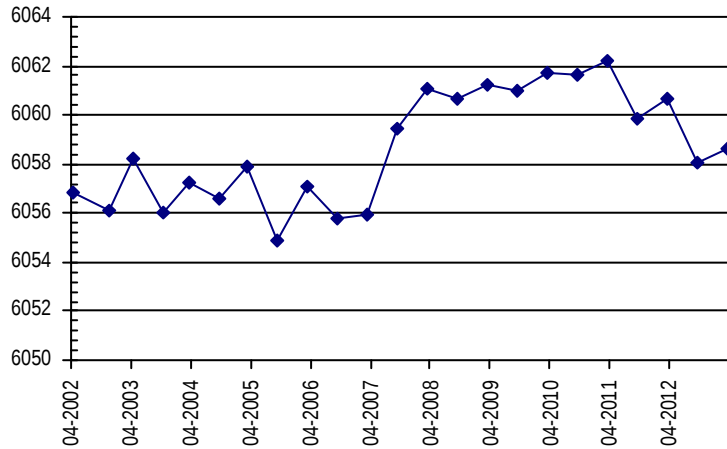
Latitude/Longitude (decimal degrees): 38.889139 -104.378444

Surface Elevation (ft): 6159.32 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 365 **Bottom Perforated Interval (ft):** **1 year:** -2.03
Aquifer(s): ARAPAHOE **5 year:** -2.45
10 year: 0.35

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	101.06	6058.26	2.12
10/28/2003	103.30	6056.02	-2.24
3/30/2004	102.04	6057.28	1.26
9/28/2004	102.76	6056.56	-0.72
3/28/2005	101.39	6057.93	1.37
9/15/2005	104.40	6054.92	-3.01
3/3/2006	102.20	6057.12	2.20
9/6/2006	103.52	6055.80	-1.32
3/20/2007	103.34	6055.98	0.18
9/7/2007	99.87	6059.45	3.47
3/14/2008	98.26	6061.06	1.61
9/4/2008	98.67	6060.65	-0.41
3/6/2009	98.06	6061.26	0.61
9/4/2009	98.36	6060.96	-0.30
3/5/2010	97.56	6061.76	0.80
9/15/2010	97.70	6061.62	-0.14
3/31/2011	97.07	6062.25	0.63
9/9/2011	99.46	6059.86	-2.39
3/9/2012	98.68	6060.64	0.78
9/6/2012	101.24	6058.08	-2.56
3/5/2013	100.71	6058.61	0.53

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: MID CO INVEST.

Owner:

Permit #: 27745 - F -

Location #: SC01306317BBA1

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NE 17 13 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4308566.8 Easting (UTM x): 545263.5 User supplied

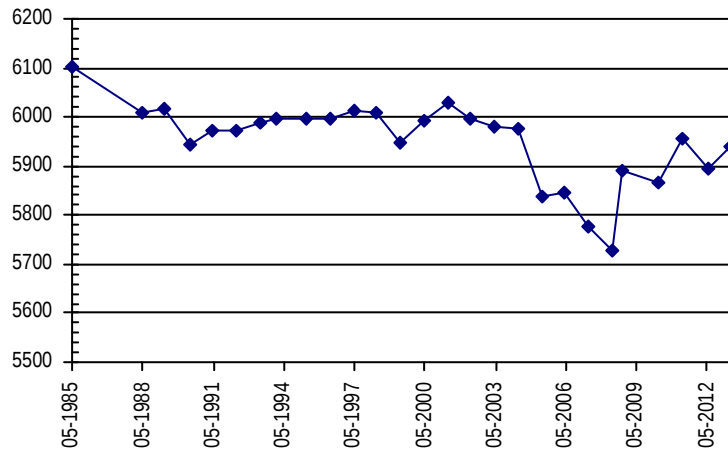
Latitude/Longitude (decimal degrees): 38.924850 -104.477830

Surface Elevation (ft): 6465 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 1050 **Bottom Perforated Interval (ft):** **1 year:** 47.30
Aquifer(s): ARAPAHOE **5 year:** 211.94
10 year: -38.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	485.60	5979.40	-18.50
4/27/2004	487.93	5977.07	-2.33
4/19/2005	625.46	5839.54	-137.53
4/11/2006	620.84	5844.16	4.62
4/18/2007	690.14	5774.86	-69.30
4/28/2008	736.34	5728.66	-46.20
9/22/2008	572.33	5892.67	164.01
4/27/2010	597.74	5867.26	-25.41
4/13/2011	507.65	5957.35	90.09
5/9/2012	571.70	5893.30	-64.05
4/26/2013	524.40	5940.60	47.30

All Historic Measurements



Well Name: WOODMEN W. & S. #7

Owner:

Permit #: 17024 - F -

Location #: SC01306603AD DWR1

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE SE 3 13 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4311180.5 Easting (UTM x): 520904.6 Spotted from quarters

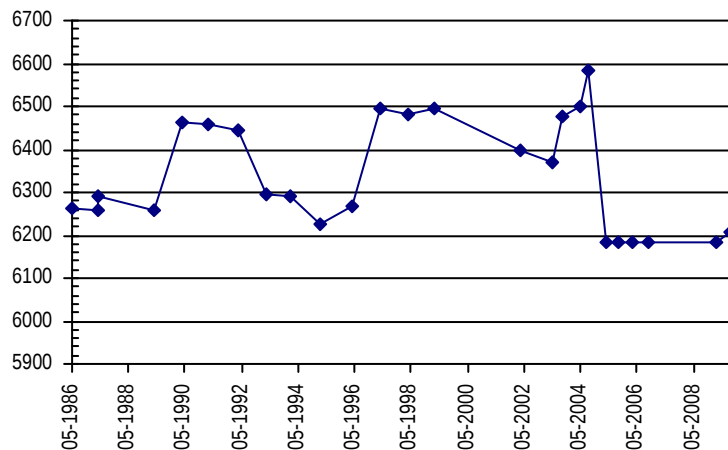
Latitude/Longitude (decimal degrees): 38.949322 -104.758756

Surface Elevation (ft): 6820 **Top Perforated Interval (ft):** 840 **Base of grout (ft):** 840 **Water Level Change**
Well depth (ft): 1140 **Bottom Perforated Interval (ft):** 1140 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/29/2003	450.00	6370.00	-30.00
9/30/2003	345.00	6475.00	105.00
5/15/2004	320.00	6500.00	25.00
9/15/2004	235.00	6585.00	85.00
4/15/2005	636.00	6184.00	-401.00
10/1/2005	636.00	6184.00	0.00
4/1/2006	636.00	6184.00	0.00
10/31/2006	636.00	6184.00	0.00
3/30/2007			
10/31/2008			
3/30/2009	636.00	6184.00	
9/16/2009	613.00	6207.00	23.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WOODMEN W. & S. #8**

Owner:

Permit #: 23905 - F - **Location #:** SC01306603BD

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE 3 13 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4311169.5 Easting (UTM x): 520091.5 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 38.949242 -104.768140

Surface Elevation (ft): 6765 **Top Perforated Interval (ft):** 700 **Base of grout (ft):** 700

Well depth (ft): 1022 **Bottom Perforated Interval (ft):** 980

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

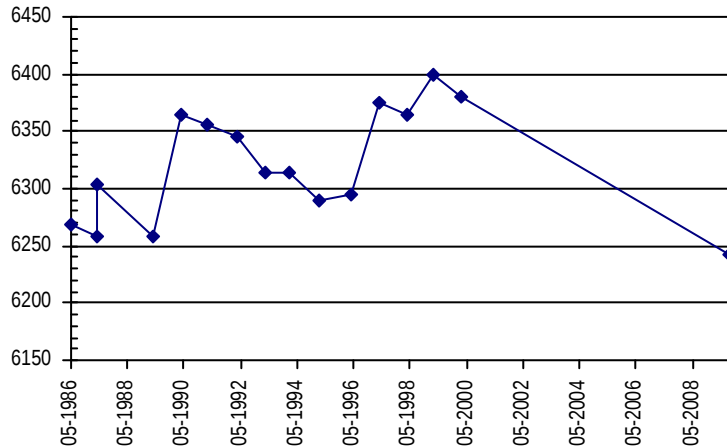
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/16/2009	523.00	6242.00	-138.00

All Historic Measurements



Well Name: **WOODMEN W. & S. #5**

Owner:

Permit #: 15568 - F - **Location #:** SC01306603CD DWR1

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW SE 3 13 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4310361.0 Easting (UTM x): 520094.2 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 38.941956 -104.768132

Surface Elevation (ft): 6753 **Top Perforated Interval (ft):** 604 **Base of grout (ft):** 604

Well depth (ft): 904 **Bottom Perforated Interval (ft):** 904

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

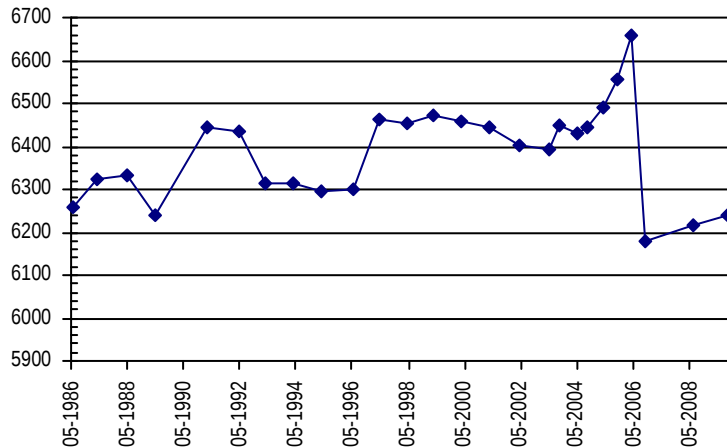
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/29/2003	360.00	6393.00	-10.00
9/30/2003	305.00	6448.00	55.00
5/15/2004	321.00	6432.00	-16.00
9/15/2004	311.00	6442.00	10.00
4/28/2005	260.00	6493.00	51.00
10/1/2005	195.00	6558.00	65.00
4/1/2006	95.00	6658.00	100.00
10/31/2006	575.00	6178.00	-480.00
3/30/2007			
6/30/2008	538.00	6215.00	
3/30/2009			
9/16/2009	513.00	6240.00	

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WOODMEN W. & S. #6**

Owner:

Permit #: 16112 - F - **Location #:** SC01306603DD DWR1 **USGS Site ID:**

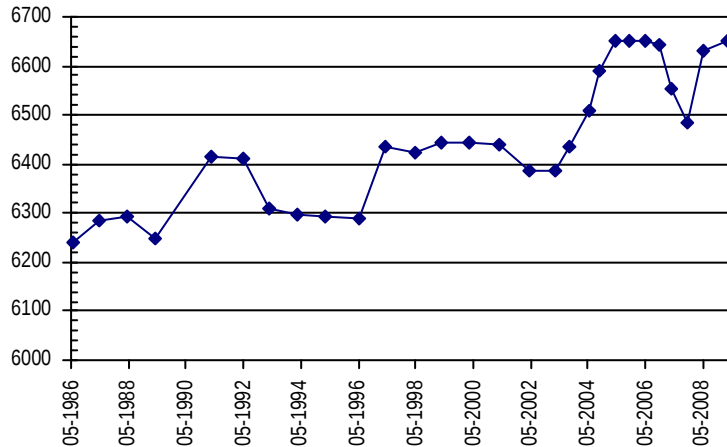
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE SE 3 13 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4310364.5 Easting (UTM x): 520910.3 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 38.941969 -104.758715

Surface Elevation (ft): 6750 **Top Perforated Interval (ft):** 675 **Base of grout (ft):** 675 **Water Level Change**
Well depth (ft): 975 **Bottom Perforated Interval (ft):** 975 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	365.00	6385.00	0.00
9/30/2003	315.00	6435.00	50.00
5/15/2004	242.00	6508.00	73.00
9/15/2004	160.00	6590.00	82.00
4/28/2005	100.00	6650.00	60.00
10/1/2005	100.00	6650.00	0.00
4/1/2006	100.00	6650.00	0.00
10/31/2006	105.00	6645.00	-5.00
3/31/2007	195.00	6555.00	-90.00
10/31/2007	265.00	6485.00	-70.00
5/30/2008	120.00	6630.00	145.00
10/31/2008			
3/30/2009	100.00	6650.00	

All Historic Measurements



Well Name: **Woodmen W. & S. #3**

Owner:

Permit #: 10354 - F - **Location #:** SC01306604DB **USGS Site ID:**

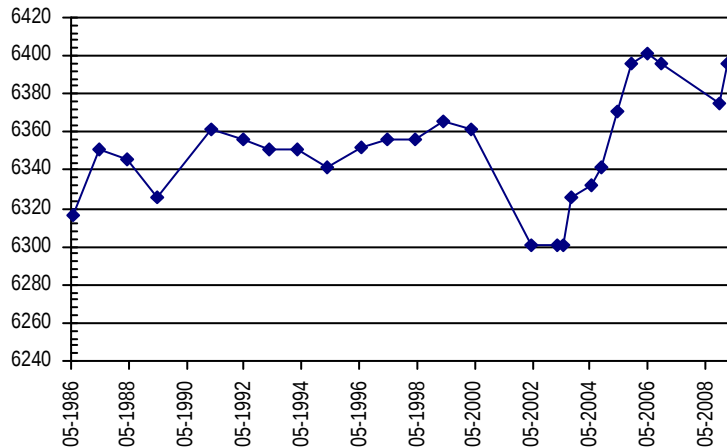
Division: 2 **Water District:** 10 **County:** EL PASO
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SE NW 4 13 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4310754.0 Easting (UTM x): 518875.0 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 38.945525 -104.782190

Surface Elevation (ft): 6571 **Top Perforated Interval (ft):** 336 **Base of grout (ft):** 336 **Water Level Change**
Well depth (ft): 649 **Bottom Perforated Interval (ft):** 649 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	270.00	6301.00	0.00
5/29/2003	270.00	6301.00	0.00
9/30/2003	245.00	6326.00	25.00
5/15/2004	239.00	6332.00	6.00
9/15/2004	230.00	6341.00	9.00
4/28/2005	200.00	6371.00	30.00
10/1/2005	175.00	6396.00	25.00
4/1/2006	170.00	6401.00	5.00
10/31/2006	175.00	6396.00	-5.00
3/30/2007			
10/31/2008	196.00	6375.00	
2/28/2009	175.00	6396.00	21.00
9/16/2009			

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: Woodmen W. & S. #1

Owner:

Permit #: 4133 - F - **Location #:** SC01306604DC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW 4 13 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4310352.0 Easting (UTM x): 518875.2 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 38.941902 -104.782199

Surface Elevation (ft): 6578 **Top Perforated Interval (ft):** 305 **Base of grout (ft):** 305

Well depth (ft): 656 **Bottom Perforated Interval (ft):** 656

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

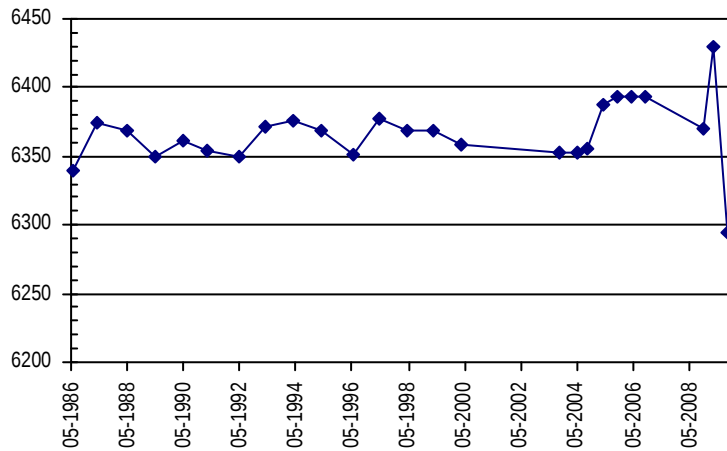
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
9/30/2003	225.00	6353.00	-5.00
5/15/2004	225.00	6353.00	0.00
9/15/2004	222.00	6356.00	3.00
4/28/2005	190.00	6388.00	32.00
10/1/2005	185.00	6393.00	5.00
4/1/2006	185.00	6393.00	0.00
10/31/2006	185.00	6393.00	0.00
3/30/2007			
10/31/2008	208.00	6370.00	
3/30/2009	148.00	6430.00	60.00
9/16/2009	284.00	6294.00	-136.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **WOODMAN W&S 4**

Owner:

Permit #: 11504 - RF -

Location #: SC01306604DD DWR1

USGS Site ID:

Division: 2 *Water District:* 10 *County:* EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SE 4 13 S 66 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4310354.0 *Easting (UTM x):* 519278.8 *Spotted from quarters*

Latitude/Longitude (decimal degrees): 38.941911 -104.777541

Surface Elevation (ft): 6690 *Top Perforated Interval (ft):* 485 *Base of grout (ft):* 485

Well depth (ft): 900 *Bottom Perforated Interval (ft):* 820

Aquifer(s): ARAPAHOE

Water Level Change

1 year:

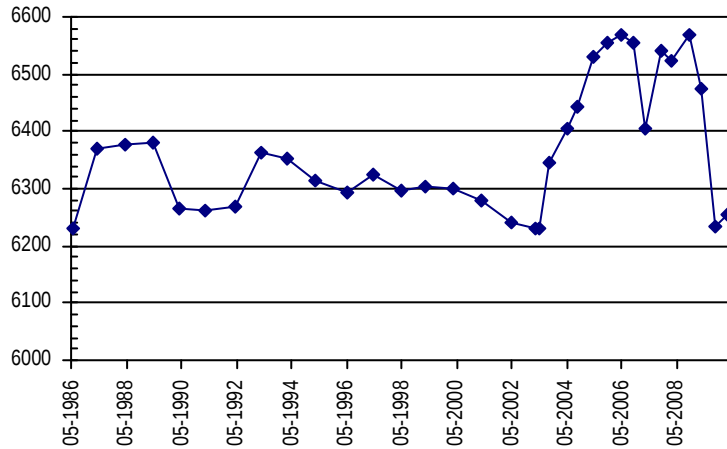
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	460.00	6230.00	-10.00
5/29/2003	460.00	6230.00	0.00
9/30/2003	345.00	6345.00	115.00
5/15/2004	287.00	6403.00	58.00
9/15/2004	248.00	6442.00	39.00
4/28/2005	160.00	6530.00	88.00
10/28/2005	135.00	6555.00	25.00
4/1/2006	120.00	6570.00	15.00
10/31/2006	135.00	6555.00	-15.00
3/30/2007	285.00	6405.00	-150.00
10/31/2007	150.00	6540.00	135.00
2/28/2008	165.00	6525.00	-15.00
10/31/2008	120.00	6570.00	45.00
3/30/2009	217.00	6473.00	-97.00
9/16/2009	456.00	6234.00	-239.00
3/31/2010	437.00	6253.00	19.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **Woodmen W. & S. #2**

Owner:

Permit #: 4134 - F - *Location #:* SC01306609BB *USGS Site ID:*

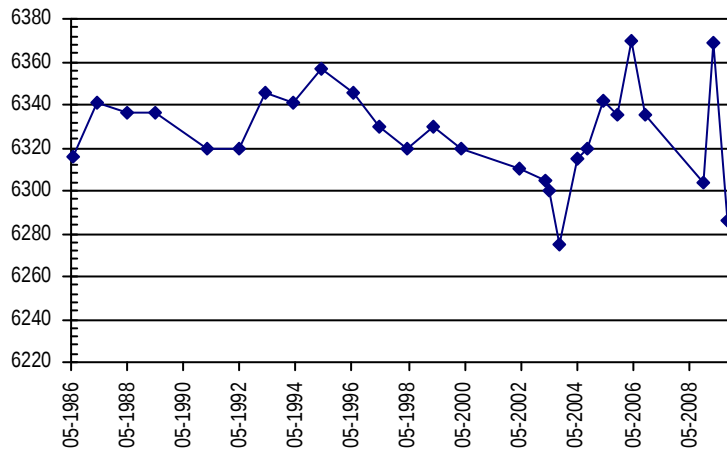
Division: 2 *Water District:* 10 *County:* EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 NW NW 9 13 S 66 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): Northing (UTM y): 4309946.5 *Easting (UTM x):* 518070.9 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 38.938265 -104.791490

Surface Elevation (ft): 6535 *Top Perforated Interval (ft):* 303 *Base of grout (ft):* 303 **Water Level Change**
Well depth (ft): 574 *Bottom Perforated Interval (ft):* 574 **1 year:**
Aquifer(s): ARAPAHOE **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2003	230.00	6305.00	-5.00
5/29/2003	235.00	6300.00	-5.00
9/30/2003	260.00	6275.00	-25.00
5/15/2004	220.00	6315.00	40.00
9/15/2004	215.00	6320.00	5.00
4/28/2005	193.00	6342.00	22.00
10/1/2005	200.00	6335.00	-7.00
4/1/2006	165.00	6370.00	35.00
10/31/2006	200.00	6335.00	-35.00
3/30/2007			
10/31/2008	231.00	6304.00	
3/30/2009	166.00	6369.00	65.00
9/16/2009	249.00	6286.00	-83.00

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: USGS OBS. WELL

Owner:

Permit #: 31380 - M - **Location #:** SC01406205CAA **USGS Site ID:** 385111104214403

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE NE 5 14 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4301239.9 Easting (UTM x): 555345.7 GPS

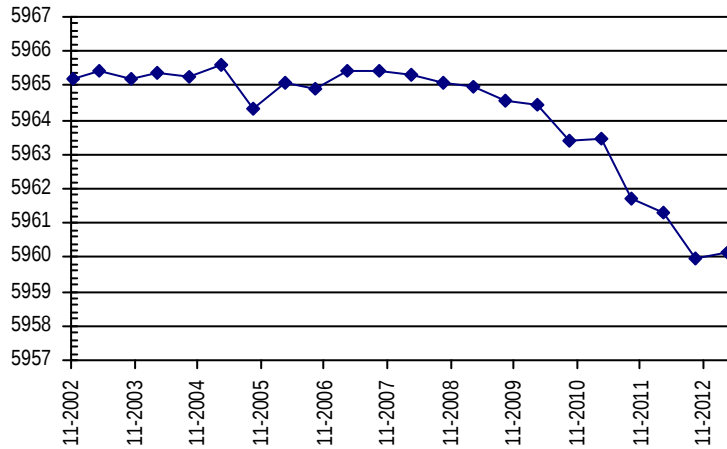
Latitude/Longitude (decimal degrees): 38.858250 -104.362117

Surface Elevation (ft): 6038.97 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 324 **Bottom Perforated Interval (ft):** **1 year:** -1.18
Aquifer(s): ARAPAHOE **5 year:** -5.18
10 year: -5.30

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	73.52	5965.45	0.27
10/28/2003	73.78	5965.19	-0.26
3/30/2004	73.62	5965.35	0.16
9/28/2004	73.70	5965.27	-0.08
3/28/2005	73.34	5965.63	0.36
9/15/2005	74.63	5964.34	-1.29
3/3/2006	73.90	5965.07	0.73
9/6/2006	74.09	5964.88	-0.19
3/20/2007	73.54	5965.43	0.55
9/7/2007	73.52	5965.45	0.02
3/14/2008	73.64	5965.33	-0.12
9/4/2008	73.90	5965.07	-0.26
3/6/2009	73.98	5964.99	-0.08
9/4/2009	74.40	5964.57	-0.42
3/5/2010	74.55	5964.42	-0.15
9/15/2010	75.59	5963.38	-1.04
3/31/2011	75.52	5963.45	0.07
9/9/2011	77.24	5961.73	-1.72
3/9/2012	77.64	5961.33	-0.40
9/6/2012	79.03	5959.94	-1.39
3/5/2013	78.82	5960.15	0.21

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31381 - M -

Location #: SC01406216CDB

USGS Site ID: 384938104204002

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SE NW 16 14 S 62 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4297899.2 Easting (UTM x): 556763.2 [GPS](#)

Latitude/Longitude (decimal degrees): 38.828056 -104.346056

Surface Elevation (ft): 5942.73 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 134 **Bottom Perforated Interval (ft):** **1 year:** 1.30

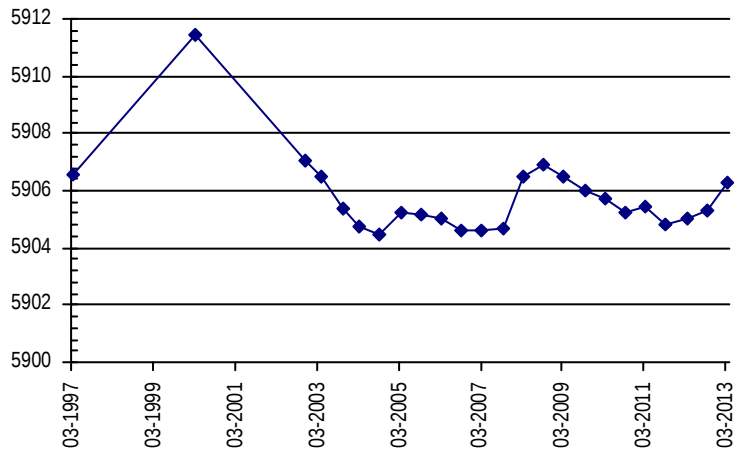
Aquifer(s): ARAPAHOE **5 year:** -0.19

10 year: -0.16

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	36.26	5906.47	-0.56
10/28/2003	37.37	5905.36	-1.11
3/30/2004	38.00	5904.73	-0.63
9/28/2004	38.29	5904.44	-0.29
3/28/2005	37.50	5905.23	0.79
9/15/2005	37.59	5905.14	-0.09
3/3/2006	37.70	5905.03	-0.11
9/6/2006	38.10	5904.63	-0.40
3/20/2007	38.16	5904.57	-0.06
9/7/2007	38.05	5904.68	0.11
3/14/2008	36.23	5906.50	1.82
9/4/2008	35.83	5906.90	0.40
3/6/2009	36.25	5906.48	-0.42
9/4/2009	36.74	5905.99	-0.49
3/5/2010	37.00	5905.73	-0.26
9/15/2010	37.47	5905.26	-0.47
3/31/2011	37.32	5905.41	0.15
9/9/2011	37.95	5904.78	-0.63
3/9/2012	37.72	5905.01	0.23
9/6/2012	37.41	5905.32	0.31
3/5/2013	36.42	5906.31	0.99

All Historic Measurements



DENVER BASIN
Arapahoe Aquifer(s)

Well Name: TOMIM, DEBRA R

Owner: DEBRA TOMIM

Permit #: 49192 - A -

Location #: SC01406308CC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW SW 8 14 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4299319.8 Easting (UTM x): 545318.5 [User supplied](#)

Latitude/Longitude (decimal degrees): 38.841520 -104.477810

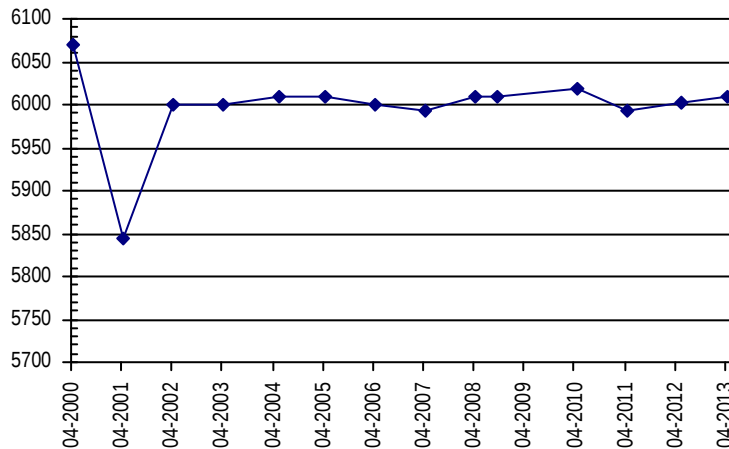
Surface Elevation (ft): 6225 **Top Perforated Interval (ft):** 381 **Base of grout (ft):** 381 **Water Level Change**
Well depth (ft): 501 **Bottom Perforated Interval (ft):** 481
Aquifer(s): ARAPAHOE

1 year: 5.33
5 year: -1.48
10 year: 9.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	226.00	5999.00	-1.60
5/5/2004	216.78	6008.22	9.22
4/19/2005	215.97	6009.03	0.81
4/6/2006	224.10	6000.90	-8.13
4/18/2007	231.89	5993.11	-7.79
4/28/2008	214.92	6010.08	16.97
9/22/2008	215.35	6009.65	-0.43
4/27/2010	206.35	6018.65	9.00
4/13/2011	232.49	5992.51	-26.14
5/9/2012	221.73	6003.27	10.76
4/26/2013	216.40	6008.60	5.33

All Historic Measurements



Well Name: ARIES LAND CO.,T.H.2

Owner:

Permit #: 29896 - M -

Location #: SC01406428AAC2

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE SW 28 14 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4295424.9 Easting (UTM x): 538455.5 [User supplied](#)

Latitude/Longitude (decimal degrees): 38.806750 -104.557100

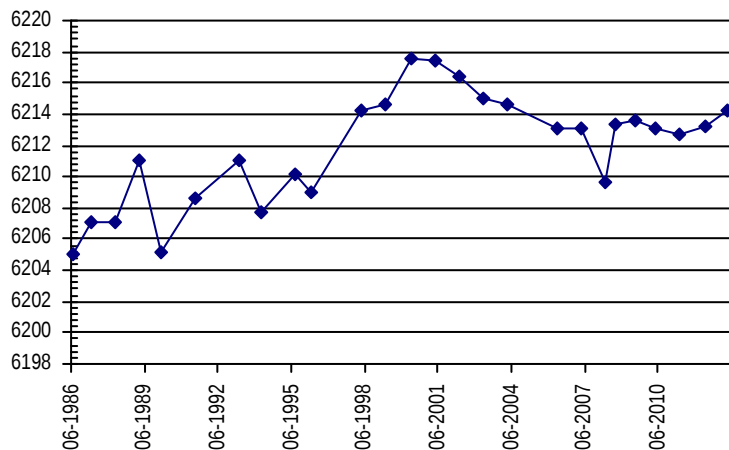
Surface Elevation (ft): 6325 **Top Perforated Interval (ft):** 110 **Base of grout (ft):** 110 **Water Level Change**
Well depth (ft): 240 **Bottom Perforated Interval (ft):** 220
Aquifer(s): ARAPAHOE

1 year: 1.10
5 year: 4.66
10 year: -0.74

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	110.00	6215.00	-1.40
4/27/2004	110.40	6214.60	-0.40
4/18/2005			
4/26/2006	111.92	6213.08	
4/18/2007	111.94	6213.06	-0.02
4/28/2008	115.40	6209.60	-3.46
9/22/2008	111.71	6213.29	3.69
6/9/2009	111.41	6213.59	0.30
4/27/2010	111.85	6213.15	-0.44
4/13/2011	112.33	6212.67	-0.48
5/9/2012	111.84	6213.16	0.49
4/26/2013	110.74	6214.26	1.10

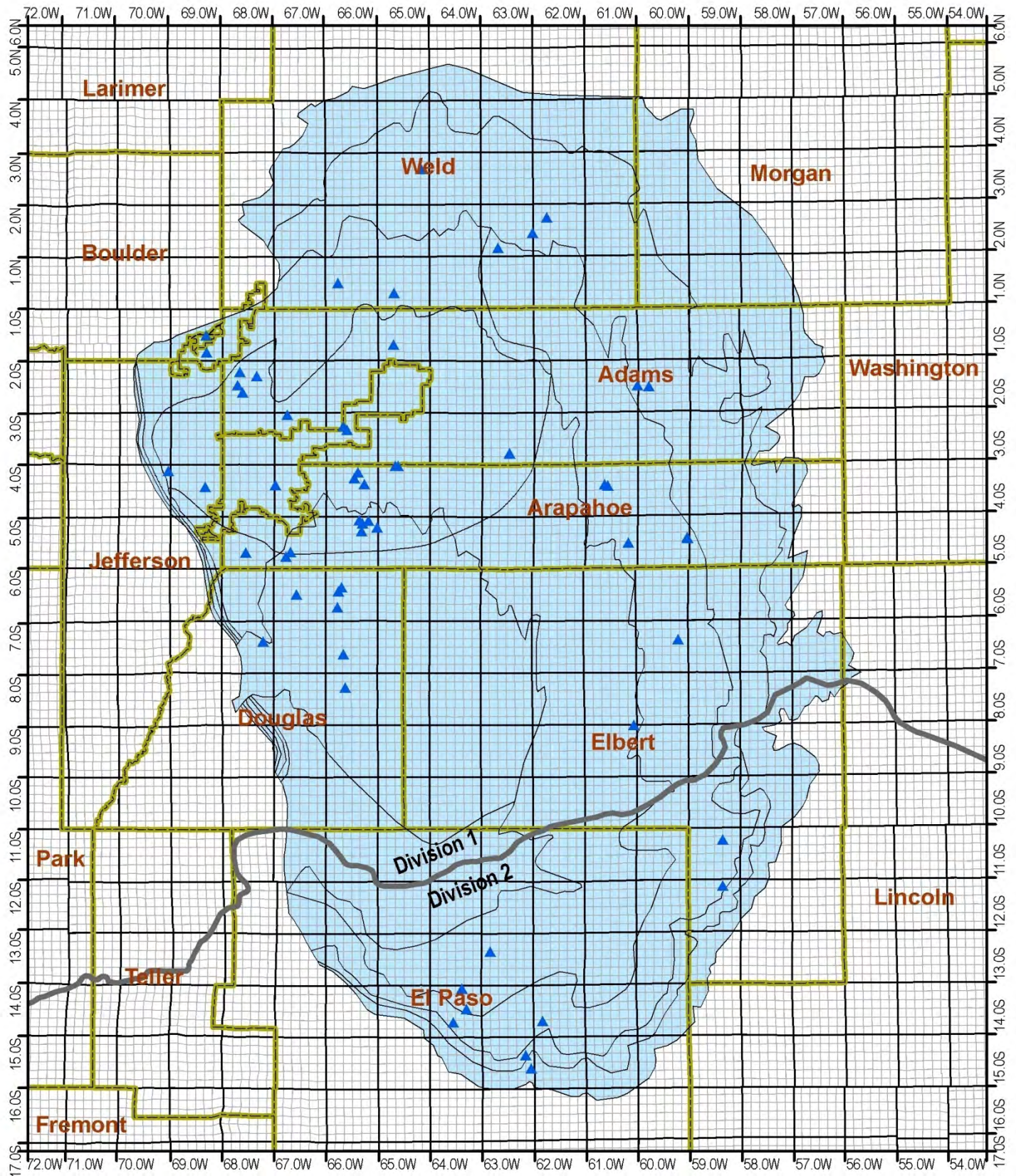
All Historic Measurements



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LARAMIE-FOX HILLS AQUIFER

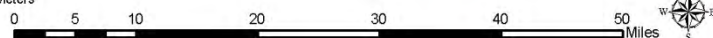
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Source:
 Water level locations, Colorado Division of Water Resources
 County boundary, Colorado Department of Local Affairs
 Public Land Survey System, Tobin Data Graphics
 Projection:
 Universal Transverse Mercator, Zone 13, Meters
 North American Datum 1983

Denver Basin Aquifer - Laramie Fox-Hills

▲ Water Level Location



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DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **WALL, H.**

Owner:

Permit #: 39559 - -

Location #: SB00106529AAD

USGS Site ID:

Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NE SE 29 1 N 65 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4430808.1 Easting (UTM x): 527396.8 *User supplied*

Latitude/Longitude (decimal degrees): 40.027040 -104.678920

Surface Elevation (ft): 5201 **Top Perforated Interval (ft):** 915 **Base of grout (ft):** 915

Well depth (ft): 1000 **Bottom Perforated Interval (ft):** 1000

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

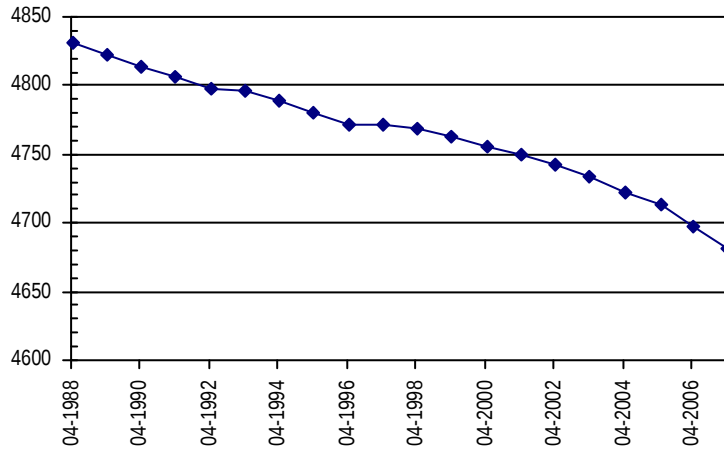
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	467.50	4733.50	-9.60
4/6/2004	478.60	4722.40	-11.10
5/10/2005	487.25	4713.75	-8.65
4/10/2006	503.95	4697.05	-16.70
4/3/2007	519.35	4681.65	-15.40
4/1/2008			
9/15/2008			
5/28/2009			

All Historic Measurements



Well Name: **ROUTZEN, J.**

Owner: J ROUTZEN

Permit #: 33417 - -

Location #: SB00106617DCC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** WELD
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SW 17 1 N 66 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4432724.0 Easting (UTM x): 516991.0 *GPS*

Latitude/Longitude (decimal degrees): 40.044580 -104.800820

Surface Elevation (ft): 4951 **Top Perforated Interval (ft):** 670 **Base of grout (ft):** 670

Well depth (ft): 850 **Bottom Perforated Interval (ft):** 850

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

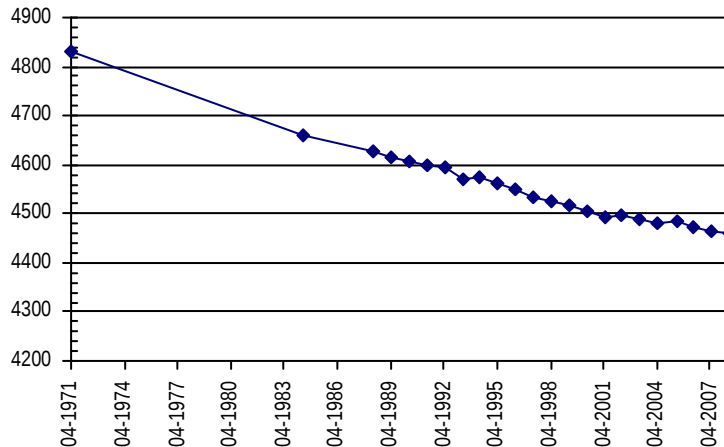
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	461.30	4489.70	-6.40
4/6/2004	470.05	4480.95	-8.75
5/11/2005	466.20	4484.80	3.85
4/10/2006	479.92	4471.08	-13.72
4/2/2007	487.90	4463.10	-7.98
4/1/2008	489.21	4461.79	-1.31
9/15/2008			
5/28/2009			
4/19/2010			

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **SHELTON, E.**

Owner:

Permit #: 62517 - -

Location #: SB00206208ACC

USGS Site ID:

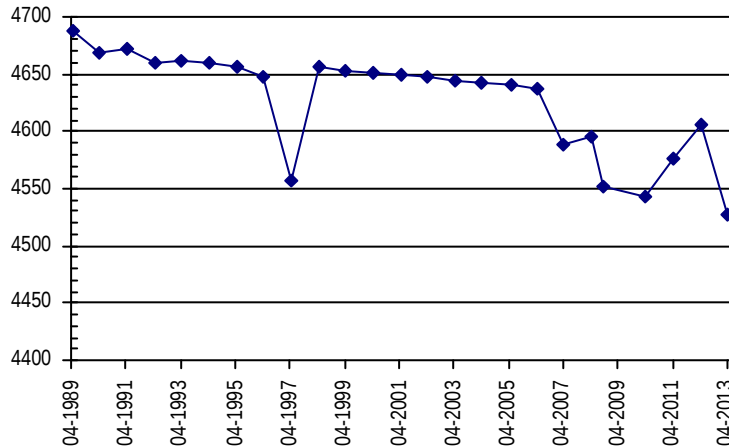
Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
 NE SW SW 8 2 N 62 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4444902.0 Easting (UTM x): 555740.0 [GPS](#)
Latitude/Longitude (decimal degrees): 40.152620 -104.345540

Surface Elevation (ft): 4715 **Top Perforated Interval (ft):** 275 **Base of grout (ft):** 275 **Water Level Change**
Well depth (ft): 455 **Bottom Perforated Interval (ft):** 455 **1 year:** -79.16
Aquifer(s): LARAMIE FOX HILLS **5 year:** -68.98
10 year: -118.06

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	70.10	4644.90	-2.90
4/6/2004	72.05	4642.95	-1.95
5/10/2005	74.50	4640.50	-2.45
4/10/2006	77.48	4637.52	-2.98
4/2/2007	127.00	4588.00	-49.52
4/1/2008	119.18	4595.82	7.82
9/15/2008	163.04	4551.96	-43.86
4/19/2010	171.61	4543.39	-8.57
4/6/2011	138.58	4576.42	33.03
4/25/2012	109.00	4606.00	29.58
4/4/2013	188.16	4526.84	-79.16

All Historic Measurements



Well Name: **5-M RANCH**

Owner:

Permit #: 85449 - -

Location #: SB00206219BCC

USGS Site ID:

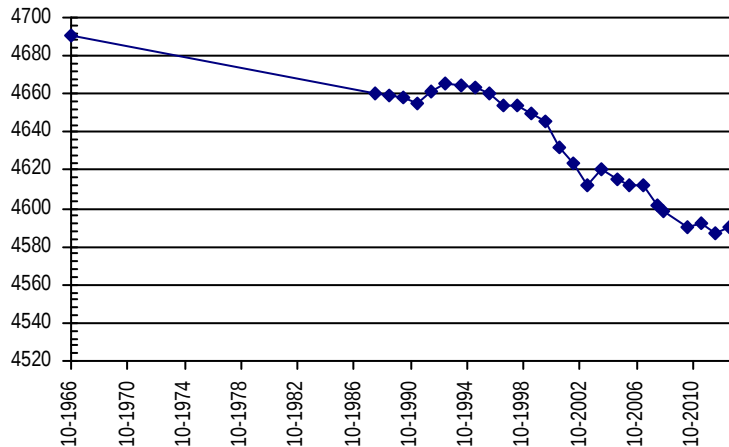
Division: 1 **Water District:** 1 **County:** WELD
Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
 NW SW SW 19 2 N 62 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4441974.0 Easting (UTM x): 553168.0 [GPS](#)
Latitude/Longitude (decimal degrees): 40.126410 -104.375980

Surface Elevation (ft): 4755 **Top Perforated Interval (ft):** 340 **Base of grout (ft):** 340 **Water Level Change**
Well depth (ft): 440 **Bottom Perforated Interval (ft):** 440 **1 year:** 3.53
Aquifer(s): LARAMIE FOX HILLS **5 year:** -10.96
10 year: -21.85

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	142.90	4612.10	-11.80
4/6/2004	134.05	4620.95	8.85
5/10/2005	139.90	4615.10	-5.85
4/10/2006	142.86	4612.14	-2.96
4/2/2007	142.90	4612.10	-0.04
4/1/2008	153.79	4601.21	-10.89
9/15/2008	156.35	4598.65	-2.56
4/19/2010	164.50	4590.50	-8.15
4/6/2011	163.05	4591.95	1.45
4/25/2012	168.28	4586.72	-5.23
4/4/2013	164.75	4590.25	3.53

All Historic Measurements



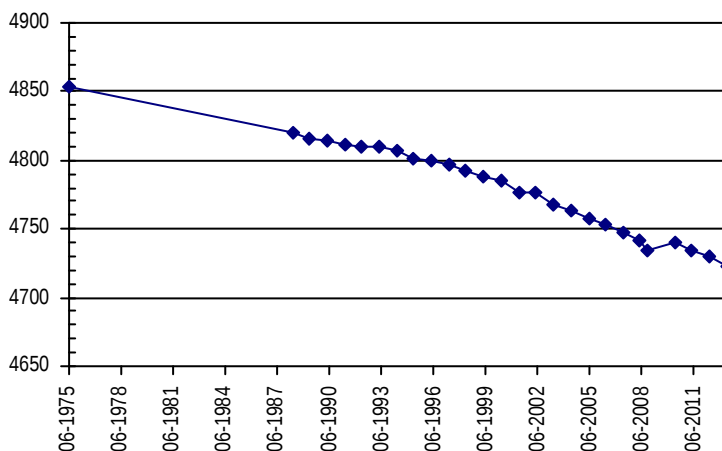
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	LAND, L.										<i>Owner:</i>							
Permit #:	17940 -						Location #:		SB00206332AAA				USGS Site ID:					
Division:	1						Water District:		1				County:		WELD			
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:										
	NE	NE	NE	32	2	N	63	W	S	From N/S line:				From E/W line:				
UTM Coordinates (NAD83):	Northing (UTM y):				4439197.0		Easting (UTM x):		546684.1		<i>User supplied</i>							
Latitude/Longitude (decimal degrees):					40.101770						-104.452280							
Surface Elevation (ft):	4940				Top Perforated Interval (ft):		465				Base of grout (ft):		465		Water Level Change			
Well depth (ft):					Bottom Perforated Interval (ft):		527								1 year:		-6.17	
Aquifer(s):					LARAMIE FOX HILLS										5 year:		-19.01	
															10 year:		-44.55	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	172.40	4767.60	-8.20
4/6/2004	176.50	4763.50	-4.10
5/10/2005	182.78	4757.22	-6.28
4/10/2006	186.71	4753.29	-3.93
4/2/2007	193.10	4746.90	-6.39
4/1/2008	197.94	4742.06	-4.84
9/15/2008	204.98	4735.02	-7.04
4/19/2010	199.85	4740.15	5.13
4/6/2011	206.30	4733.70	-6.45
4/25/2012	210.78	4729.22	-4.48
4/4/2013	216.95	4723.05	-6.17

All Historic Measurements

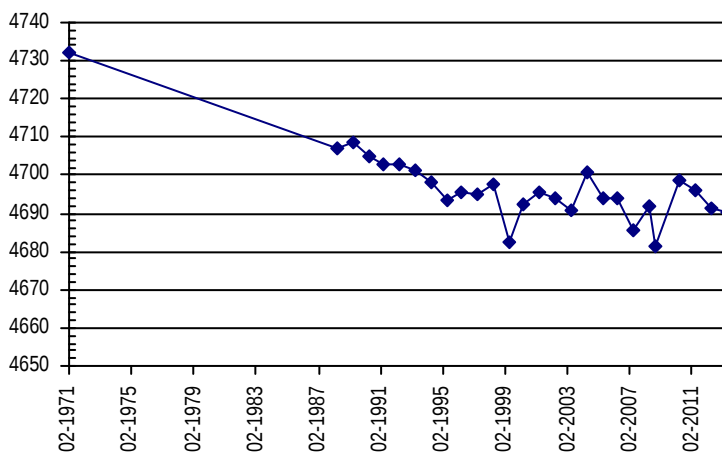


Well Name:		FARMERS RES.					<i>Owner:</i>				
Permit #:		44393 -		-		Location #:		SB00306512CCB		USGS Site ID:	
Division:		1		Water District:		2		County:		WELD	
Location:		Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:		
		SW	SW	NW	12	3 N	65	W S	From N/S line:		From E/W line:
UTM Coordinates (NAD83):		Northing (UTM y):		4453961.0		Easting (UTM x):		532389.0		GPS	
Latitude/Longitude (decimal degrees):				40.235460				-104.619250			
Surface Elevation (ft):		4842		Top Perforated Interval (ft):		239		Base of grout (ft):		239	
Well depth (ft):		320		Bottom Perforated Interval (ft):		320				Water Level Change	
Aquifer(s):		LARAMIE FOX HILLS								1 year:	
										-1.16	
										5 year:	
										-1.42	
										10 year:	
										-0.62	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	151.20	4690.80	-3.40
4/6/2004	141.00	4701.00	10.20
5/10/2005	148.00	4694.00	-7.00
4/10/2006	148.21	4693.79	-0.21
4/2/2007	156.34	4685.66	-8.13
4/1/2008	150.40	4691.60	5.94
9/15/2008	160.78	4681.22	-10.38
4/19/2010	143.42	4698.58	17.36
4/6/2011	146.15	4695.85	-2.73
4/25/2012	150.66	4691.34	-4.51
4/4/2013	151.82	4690.18	-1.16

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **CHILDS, GINGER**

Owner:

Permit #:

-

-

Location #: SB00306512CCD

USGS Site ID:

Division:

1

Water District:

2

County: WELD

Location:

Q160 Q40 Q10

Section

Twnshp

Range

PM

Distance from section lines:

SW SW SE

12

3 N

65 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): Northing (UTM y):

4453852.3

Easting (UTM x):

532344.1

User supplied

Latitude/Longitude (decimal degrees):

40.234480

-104.619780

Surface Elevation (ft):

4840

Top Perforated Interval (ft):

Base of grout (ft):

Water Level Change

Well depth (ft):

Bottom Perforated Interval (ft):

1 year:

-3.00

Aquifer(s):

LARAMIE FOX HILLS

5 year:

-0.04

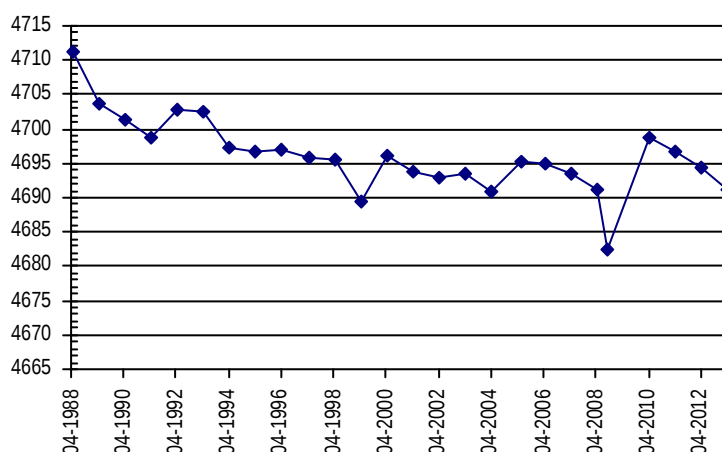
10 year:

-2.34

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	146.40	4693.60	0.80
4/6/2004	149.05	4690.95	-2.65
5/10/2005	144.80	4695.20	4.25
4/10/2006	145.17	4694.83	-0.37
4/2/2007	146.58	4693.42	-1.41
4/1/2008	148.70	4691.30	-2.12
9/15/2008	157.54	4682.46	-8.84
4/19/2010	141.40	4698.60	16.14
4/6/2011	143.18	4696.82	-1.78
4/25/2012	145.74	4694.26	-2.56
4/4/2013	148.74	4691.26	-3.00

All Historic Measurements



Well Name: **NORTHWEST PARKWAY CONSTRUCTORS**

Owner:

NORTHWEST PARKWAY CONSTRUCTORS

Permit #:

58988 - F -

Location #: SC00106914CC

USGS Site ID:

Division:

1

Water District:

6

County: BOULDER

Location:

Q160 Q40 Q10

Section

Twnshp

Range

PM

Distance from section lines:

SW SW

14

1 S

69 W S

From N/S line:

From E/W line:

200 S

700 W

UTM Coordinates (NAD83): Northing (UTM y):

4422917.0

Easting (UTM x):

492506.0

GPS

Latitude/Longitude (decimal degrees):

39.956357

-105.087737

Surface Elevation (ft):

5214

Top Perforated Interval (ft):

400

Base of grout (ft):

400

Water Level Change

Well depth (ft):

720

Bottom Perforated Interval (ft):

710

1 year:

-24.80

Aquifer(s):

LARAMIE FOX HILLS

5 year:

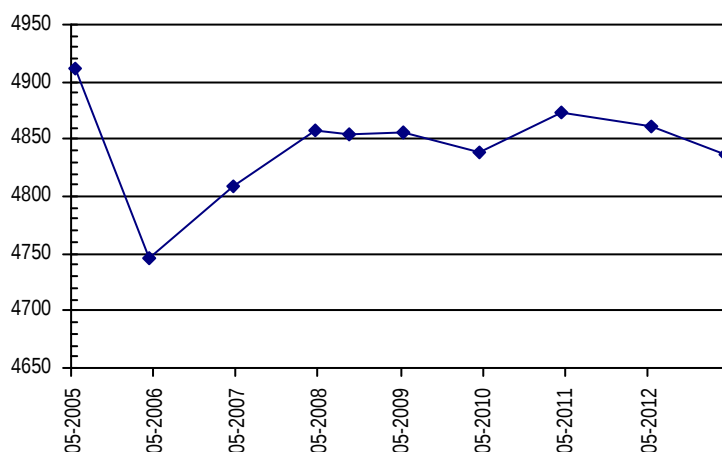
-21.97

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/13/2005	301.85	4912.15	
4/5/2006	468.17	4745.83	-166.32
4/4/2007	405.80	4808.20	62.37
4/22/2008	356.13	4857.87	49.67
9/24/2008	359.83	4854.17	-3.70
5/29/2009	358.45	4855.55	1.38
4/26/2010	374.85	4839.15	-16.40
4/14/2011	340.43	4873.57	34.42
5/2/2012	353.30	4860.70	-12.87
4/15/2013	378.10	4835.90	-24.80

All Historic Measurements



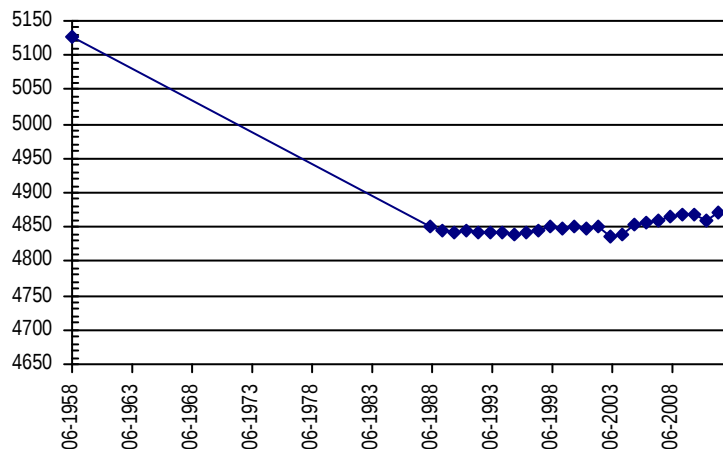
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	BROOMFIELD HEIGHTS										<i>Owner:</i>	
Permit #:	8947 - F			-	Location #:			SC00106935BBA			USGS Site ID:	
Division:	1			Water District:			6			County: BROOMFIELD		
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:				
	NW	NW	NE	35	1 S	69	W S	From N/S line:		From E/W line:		
UTM Coordinates (NAD83):	Northing (UTM y):			4419838.0			Easting (UTM x):			492539.0 GPS		
Latitude/Longitude (decimal degrees):				39.928620						-105.087320		
Surface Elevation (ft):	5400			Top Perforated Interval (ft):			760			Base of grout (ft): 760		
Well depth (ft):	1022			Bottom Perforated Interval (ft):			1022			Water Level Change		
Aquifer(s):	LARAMIE FOX HILLS									1 year: -0.35		
										5 year: 6.75		

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	563.00	4837.00	-15.00
4/6/2004	560.00	4840.00	3.00
4/15/2005	547.00	4853.00	13.00
4/5/2006	543.00	4857.00	4.00
4/4/2007	540.00	4860.00	3.00
4/22/2008	536.00	4864.00	4.00
9/24/2008			
5/29/2009	533.00	4867.00	
4/26/2010	533.00	4867.00	0.00
4/14/2011	542.00	4858.00	-9.00
5/2/2012	528.90	4871.10	13.10
4/15/2013	529.25	4870.75	-0.35

All Historic Measurements

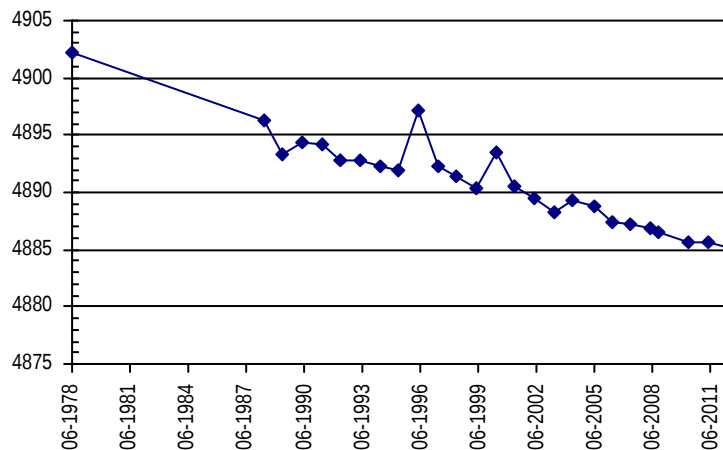


Well Name:	ALEXANDER, GARY							<i>Owner:</i>	
Permit #:	1979 -		-		Location #:	SC00206020BAC		USGS Site ID:	
Division:	1				Water District:	1		County: ADAMS	
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:	
	NW	NE	SW	20	2	S	60	W	S
								From N/S line:	From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):		4413522.0		Easting (UTM x):		574683.0 GPS		
Latitude/Longitude (decimal degrees):			39.868455				-104.126758		
Surface Elevation (ft):	4908		Top Perforated Interval (ft):		165		Base of grout (ft):		165
Well depth (ft):	285		Bottom Perforated Interval (ft):		285				
Aquifer(s):	LARAMIE FOX HILLS								

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	19.70	4888.30	-1.20
4/13/2004	18.78	4889.22	0.92
5/3/2005	19.15	4888.85	-0.37
4/21/2006	20.61	4887.39	-1.46
4/3/2007	20.77	4887.23	-0.16
4/24/2008	21.18	4886.82	-0.41
9/16/2008	21.53	4886.47	-0.35
4/20/2010	22.31	4885.69	-0.78
4/8/2011	22.39	4885.61	-0.08
5/3/2012	22.89	4885.11	-0.50

All Historic Measurements



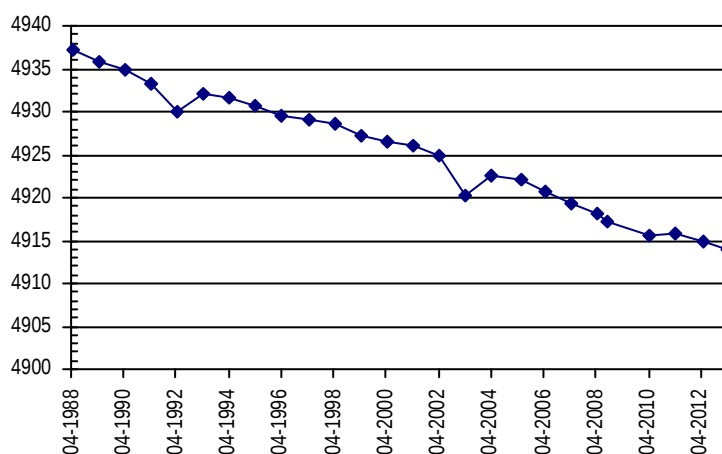
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	ADAMS CO HWY				<i>Owner:</i>			
Permit #:	2054 -	-			Location #:	SC00206113DDD		USGS Site ID:
Division:	1				Water District:	1		County: ADAMS
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:
	SE	SE	SE	13	2	S	61	W S
								From N/S line:
UTM Coordinates (NAD83):	Northing (UTM y):		4413693.0		Easting (UTM x):		572612.0 GPS	
Latitude/Longitude (decimal degrees):			39.870180				-104.150950	
Surface Elevation (ft):	4941				Top Perforated Interval (ft):	265		Base of grout (ft): 265
Well depth (ft):	353				Bottom Perforated Interval (ft):	353		
Aquifer(s):	LARAMIE FOX HILLS							
								Water Level Change
								1 year: -0.74
								5 year: -4.06
								10 year: -6.25

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/3/2003	20.70	4920.30	-4.50
4/13/2004	18.35	4922.65	2.35
5/3/2005	19.00	4922.00	-0.65
4/21/2006	20.19	4920.81	-1.19
4/3/2007	21.73	4919.27	-1.54
4/24/2008	22.89	4918.11	-1.16
9/16/2008	23.88	4917.12	-0.99
4/20/2010	25.37	4915.63	-1.49
4/8/2011	25.28	4915.72	0.09
5/3/2012	26.21	4914.79	-0.93
4/30/2013	26.95	4914.05	-0.74

All Historic Measurements

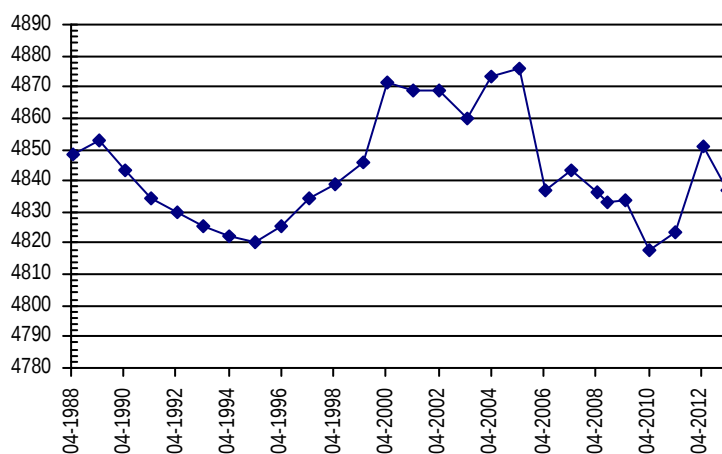


Well Name:	NORTHGLENN KLF 5				<i>Owner:</i>			
Permit #:	32186 - F	-			Location #:	SC00206809BCC		USGS Site ID:
Division:	1				Water District:	2		County: ADAMS
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:
	NW	SW	SW	9	2	S	68	W S
								From N/S line:
UTM Coordinates (NAD83):	Northing (UTM y):		4416196.0		Easting (UTM x):		498743.0 GPS	
Latitude/Longitude (decimal degrees):			39.895830				-105.014700	
Surface Elevation (ft):	5405				Top Perforated Interval (ft):	1100		Base of grout (ft): 1100
Well depth (ft):	1407				Bottom Perforated Interval (ft):	1397		
Aquifer(s):	LARAMIE FOX HILLS							
								Water Level Change
								1 year: -13.60
								5 year: 0.89
								10 year: -22.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	545.30	4859.70	-9.20
4/28/2004	531.44	4873.56	13.86
4/14/2005	529.06	4875.94	2.38
4/7/2006	568.33	4836.67	-39.27
4/4/2007	561.40	4843.60	6.93
4/22/2008	568.79	4836.21	-7.39
9/24/2008	571.60	4833.40	-2.81
5/29/2009	571.33	4833.67	0.27
4/26/2010	587.04	4817.96	-15.71
4/14/2011	581.27	4823.73	5.77
5/17/2012	554.30	4850.70	26.97
4/15/2013	567.90	4837.10	-13.60

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **NORTHGLENN KLF 7**

Owner:

Permit #: 26945 - F -

Location #: SC00206810DDA2

USGS Site ID:

Division: 1 *Water District:* 2 *County:* ADAMS

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

SE SE NE 10

2 S 68 W S

From N/S line:

From E/W line:

UTM Coordinates (NAD83): *Northing (UTM y):* 4415376.0 *Easting (UTM x):* 501872.0 [GPS](#)

Latitude/Longitude (decimal degrees): 39.888440 -104.978100

Surface Elevation (ft): 5495 *Top Perforated Interval (ft):* 1134 *Base of grout (ft):* 1134

Well depth (ft): 1415 *Bottom Perforated Interval (ft):* 1396

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

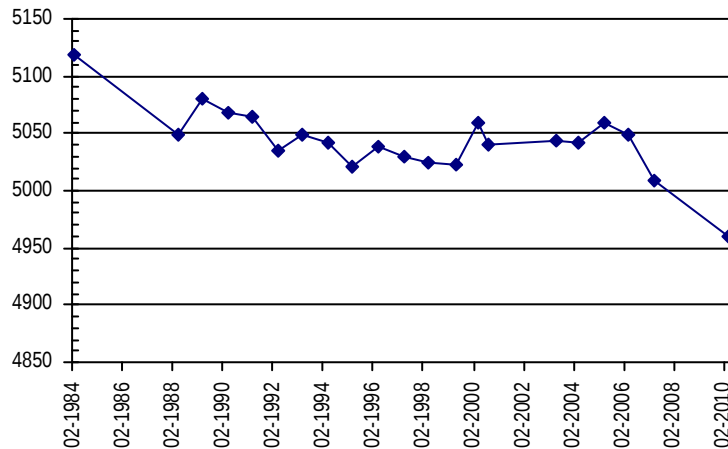
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	451.70	5043.30	3.30
4/28/2004	453.98	5041.02	-2.28
4/14/2005	435.43	5059.57	18.55
4/7/2006	446.98	5048.02	-11.55
4/4/2007	486.25	5008.75	-39.27
4/22/2008			
9/24/2008			
5/29/2009			
4/26/2010	534.76	4960.24	

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **FEDERAL HEIGHTS LF-5**

Owner:

Permit #: 24692 - F - **Location #:** SC00206817DA1 **USGS Site ID:**

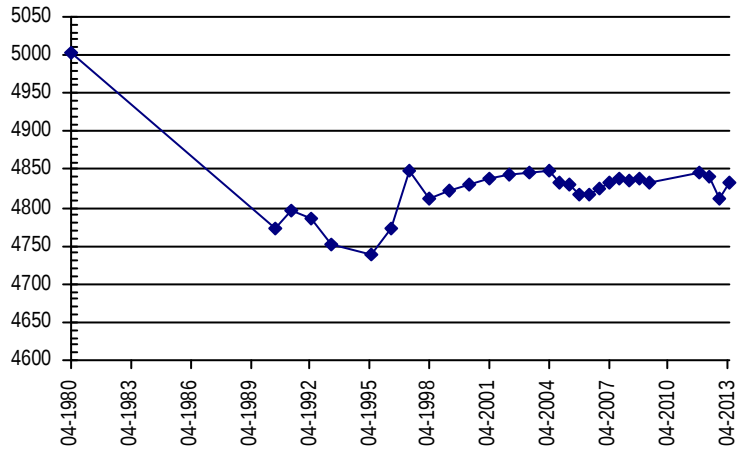
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SE NE 17 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4413755.2 Easting (UTM x): 498338.1 *User supplied*
Latitude/Longitude (decimal degrees): 39.873840 -105.019430

Surface Elevation (ft): 5500 **Top Perforated Interval (ft):** 1281 **Base of grout (ft):** 1281 **Water Level Change**
Well depth (ft): 1557 **Bottom Perforated Interval (ft):** 1519 **1 year:** -9.00
Aquifer(s): LARAMIE FOX HILLS **5 year:** -4.00
10 year: -14.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	654.00	4846.00	3.00
4/21/2004	652.00	4848.00	2.00
10/15/2004	666.00	4834.00	-14.00
4/15/2005	671.00	4829.00	-5.00
10/15/2005	682.00	4818.00	-11.00
4/15/2006	682.00	4818.00	0.00
10/6/2006	675.00	4825.00	7.00
4/7/2007	668.00	4832.00	7.00
10/15/2007	661.00	4839.00	7.00
4/15/2008	664.00	4836.00	-3.00
10/15/2008	663.00	4837.00	1.00
4/15/2009	668.00	4832.00	-5.00
10/15/2011	654.00	4846.00	14.00
4/15/2012	659.00	4841.00	-5.00
10/15/2012	689.00	4811.00	-30.00
4/15/2013	668.00	4832.00	21.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **FEDERAL HEIGHTS LF-7**

Owner:

Permit #: 24693 - F - **Location #:** SC00206821CA3 **USGS Site ID:**

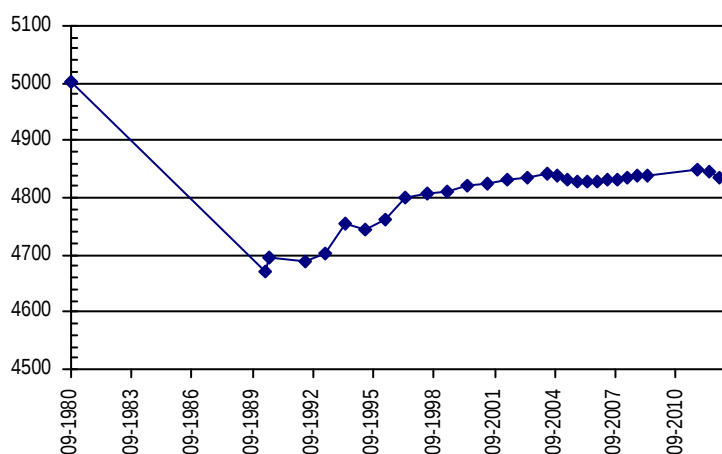
Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
 SW NE 21 2 S 68 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4412397.7 Easting (UTM x): 499277.1 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.861612 -105.008452

Surface Elevation (ft): 5385 **Top Perforated Interval (ft):** 1255 **Base of grout (ft):** 1255 **Water Level Change**
Well depth (ft): 1560 **Bottom Perforated Interval (ft):** 1490 **1 year:** -11.00
Aquifer(s): LARAMIE FOX HILLS **5 year:** 0.00
10 year: 0.00

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/16/2003	549.00	4836.00	3.00
4/27/2004	543.00	4842.00	6.00
10/15/2004	547.00	4838.00	-4.00
4/15/2005	552.00	4833.00	-5.00
10/15/2005	556.00	4829.00	-4.00
4/15/2006	556.00	4829.00	0.00
10/6/2006	556.00	4829.00	0.00
4/7/2007	554.00	4831.00	2.00
10/15/2007	552.00	4833.00	2.00
4/15/2008	549.00	4836.00	3.00
10/15/2008	547.00	4838.00	2.00
4/15/2009	547.00	4838.00	0.00
10/15/2011	536.00	4849.00	11.00
4/15/2012	538.00	4847.00	-2.00
10/15/2012	549.00	4836.00	-11.00
4/15/2013	549.00	4836.00	0.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: BENNET, TOWN OF, KLF

Owner:

Permit #: 5500 - F - **Location #:** SC00306327BD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NW SE 27 3 S 63 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4401058.6 Easting (UTM x): 548864.5 *User supplied*

Latitude/Longitude (decimal degrees): 39.758040 -104.429560

Surface Elevation (ft): 5485 **Top Perforated Interval (ft):** 186 **Base of grout (ft):** 186

Well depth (ft): 586 **Bottom Perforated Interval (ft):** 586

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

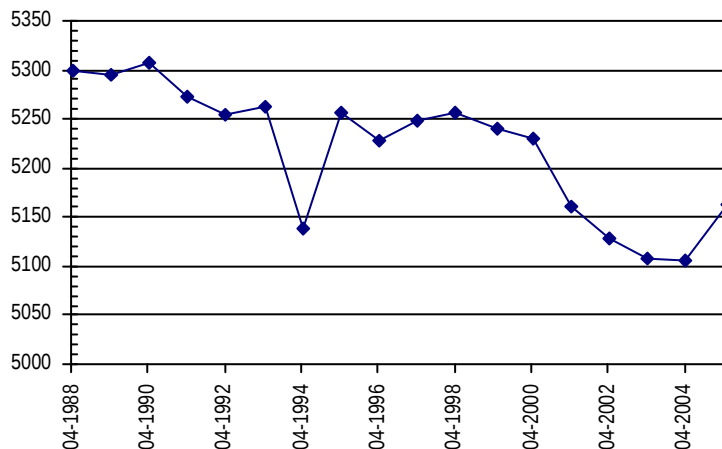
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	377.10	5107.90	-20.80
4/13/2004	379.42	5105.58	-2.32
5/4/2005	321.60	5163.40	57.82
4/17/2006			
4/3/2007			
4/24/2008			
9/16/2008			

All Historic Measurements



Well Name: BENNET, TOWN OF

Owner:

Permit #: 26614 - F - **Location #:** SC00306327CB DWR2

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NW 27 3 S 63 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4401042.6 Easting (UTM x): 548808.5 *User supplied*

Latitude/Longitude (decimal degrees): 39.757900 -104.430210

Surface Elevation (ft): 5485 **Top Perforated Interval (ft):** 200 **Base of grout (ft):** 200

Well depth (ft): 644 **Bottom Perforated Interval (ft):** 644

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

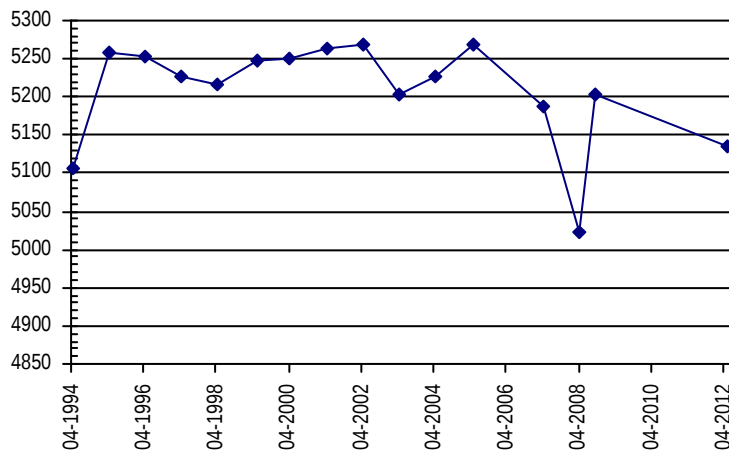
5 year: -53.40

10 year: -134.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	280.60	5204.40	-64.70
4/13/2004	257.50	5227.50	23.10
5/4/2005	215.85	5269.15	41.65
4/17/2006			
4/3/2007	296.70	5188.30	
4/24/2008	463.02	5021.98	-166.32
9/16/2008	281.70	5203.30	181.32
5/3/2012	350.10	5134.90	-68.40

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: EASTWOOD ESTS.

Owner:

Permit #: 16050 - F - **Location #:** SC00306609CBB **USGS Site ID:**

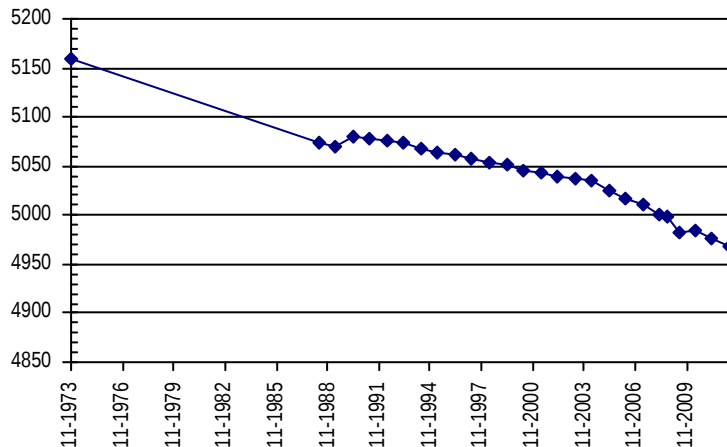
Division: 1 **Water District:** 2 **County:** DENVER
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW NW NW 9 3 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4406064.0 Easting (UTM x): 517953.0 GPS
Latitude/Longitude (decimal degrees): 39.804360 -104.790280

Surface Elevation (ft): 5305 **Top Perforated Interval (ft):** 1520 **Base of grout (ft):** 1520 **Water Level Change**
Well depth (ft): 1748 **Bottom Perforated Interval (ft):** 1748 **1 year:** -8.92
Aquifer(s): LARAMIE FOX HILLS **5 year:** -43.18
10 year: -73.08

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	268.80	5036.20	-3.90
4/6/2004	269.05	5035.95	-0.25
4/14/2005	280.36	5024.64	-11.31
4/7/2006	287.52	5017.48	-7.16
4/5/2007	294.80	5010.20	-7.28
4/21/2008	303.64	5001.36	-8.84
9/15/2008	307.39	4997.61	-3.75
5/28/2009	323.36	4981.64	-15.97
4/19/2010	320.74	4984.26	2.62
4/6/2011	329.06	4975.94	-8.32
4/27/2012	337.98	4967.02	-8.92

All Historic Measurements



Well Name: EASTWOOD ESTS.

Owner:

Permit #: 16051 - F - **Location #:** SC00306609CDD **USGS Site ID:**

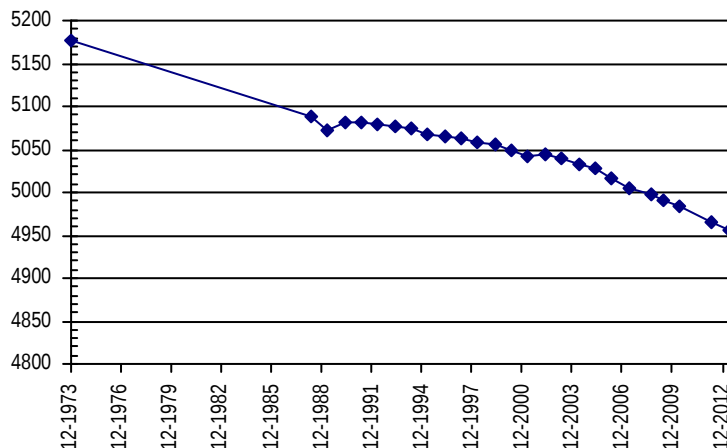
Division: 1 **Water District:** 2 **County:** DENVER
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
 SW SE SE 9 3 S 66 W S From N/S line: From E/W line:
UTM Coordinates (NAD83): Northing (UTM y): 4405443.0 Easting (UTM x): 518688.0 GPS
Latitude/Longitude (decimal degrees): 39.798744 -104.781707

Surface Elevation (ft): 5322 **Top Perforated Interval (ft):** 1484 **Base of grout (ft):** 1484 **Water Level Change**
Well depth (ft): 1730 **Bottom Perforated Interval (ft):** 1730 **1 year:** -9.22
Aquifer(s): LARAMIE FOX HILLS **5 year:**
10 year: -82.98

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/4/2003	282.10	5039.90	-4.20
4/6/2004	289.90	5032.10	-7.80
4/14/2005	294.98	5027.02	-5.08
4/7/2006	305.85	5016.15	-10.87
4/6/2007	318.39	5003.61	-12.54
9/15/2008	324.31	4997.69	-5.92
5/28/2009	332.24	4989.76	-7.93
4/19/2010	338.33	4983.67	-6.09
4/27/2012	355.86	4966.14	-17.53
4/8/2013	365.08	4956.92	-9.22

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: SO ADAMS CO. W&S

Owner:

Permit #: - -

Location #: SC00306705ABC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ADAMS
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NW SW 5 3 S 67 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4408236.1 Easting (UTM x): 507560.2 *User supplied*

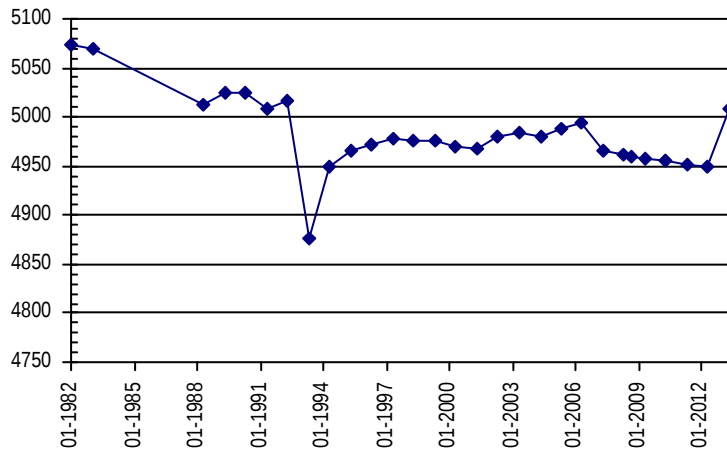
Latitude/Longitude (decimal degrees): 39.824080 -104.911660

Surface Elevation (ft): 5167 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** 58.91
Aquifer(s): LARAMIE FOX HILLS **5 year:** 48.08
10 year: 25.60

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	183.60	4983.40	4.00
5/4/2004	186.30	4980.70	-2.70
5/10/2005	179.80	4987.20	6.50
4/20/2006	173.06	4993.94	6.74
4/6/2007	201.98	4965.02	-28.92
4/21/2008	206.08	4960.92	-4.10
9/24/2008	207.50	4959.50	-1.42
5/29/2009	209.08	4957.92	-1.58
4/26/2010	211.53	4955.47	-2.45
4/14/2011	214.59	4952.41	-3.06
4/27/2012	216.91	4950.09	-2.32
4/30/2013	158.00	5009.00	58.91

All Historic Measurements



Well Name: BYERS,TOWN OF #2

Owner:

Permit #: 3631 - F -

Location #: SC00406116ACC

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ARAPAHOE
Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE SW SW 16 4 S 61 W S

From N/S line: **From E/W line:**

UTM Coordinates (NAD83): Northing (UTM y): 4395064.0 Easting (UTM x): 567083.0 *GPS*

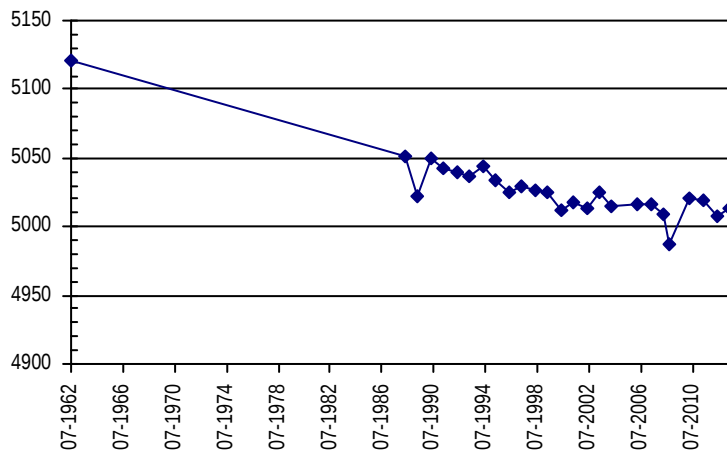
Latitude/Longitude (decimal degrees): 39.702800 -104.217500

Surface Elevation (ft): 5231 **Top Perforated Interval (ft):** 606 **Base of grout (ft):** 606 **Water Level Change**
Well depth (ft): 716 **Bottom Perforated Interval (ft):** 716 **1 year:** 5.63
Aquifer(s): LARAMIE FOX HILLS **5 year:** 4.45
10 year: -11.31

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	206.40	5024.60	11.20
4/13/2004	215.85	5015.15	-9.45
4/15/2005			
4/17/2006	214.81	5016.19	
4/3/2007	214.00	5017.00	0.81
4/24/2008	222.16	5008.84	-8.16
9/16/2008	243.10	4987.90	-20.94
4/20/2010	210.24	5020.76	32.86
4/8/2011	211.80	5019.20	-1.56
5/3/2012	223.34	5007.66	-11.54
4/30/2013	217.71	5013.29	5.63

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **BYERS,TOWN OF #1**

Owner:

Permit #: 12796 - R - **Location #:** SC00406116BDC **USGS Site ID:**

Division: 1 **Water District:** 1 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
NW SE SW 16 4 S 61 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4395349.0 Easting (UTM x): 566473.0 *GPS*

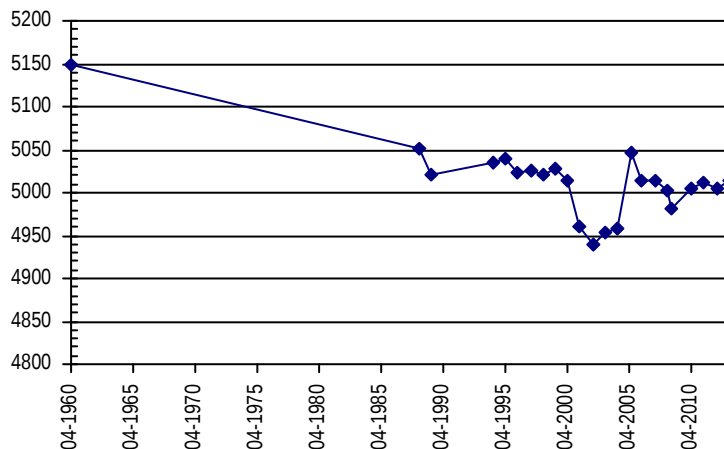
Latitude/Longitude (decimal degrees): 39.705410 -104.224590

Surface Elevation (ft): 5228 **Top Perforated Interval (ft):** 628 **Base of grout (ft):** 628 **Water Level Change**
Well depth (ft): 750 **Bottom Perforated Interval (ft):** 715 **1 year:** 9.50
Aquifer(s): LARAMIE FOX HILLS **5 year:** 11.96
10 year: 60.70

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/15/2003	275.10	4952.90	13.90
4/13/2004	270.52	4957.48	4.58
5/3/2005	181.55	5046.45	88.97
4/17/2006	213.89	5014.11	-32.34
4/3/2007	213.66	5014.34	0.23
4/24/2008	226.36	5001.64	-12.70
9/16/2008	245.50	4982.50	-19.14
4/20/2010	222.44	5005.56	23.06
4/8/2011	215.51	5012.49	6.93
5/3/2012	223.90	5004.10	-8.39
4/30/2013	214.40	5013.60	9.50

All Historic Measurements



Well Name: **FOX RIDGE FARM**

Owner:

Permit #: 15956 - F - **Location #:** SC00406504BA **USGS Site ID:**

Division: 1 **Water District:** 2 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twntshp Range PM Distance from section lines:
NW NE 4 4 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4398764.5 Easting (UTM x): 528167.3 *Spotted from quarters*

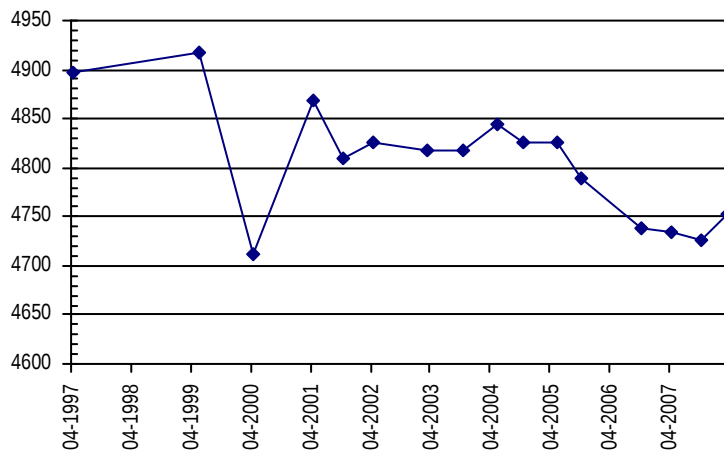
Latitude/Longitude (decimal degrees): 39.738312 -104.671272

Surface Elevation (ft): 5630 **Top Perforated Interval (ft):** 1689 **Base of grout (ft):** 1689 **Water Level Change**
Well depth (ft): 1950 **Bottom Perforated Interval (ft):** 1950 **1 year:**
Aquifer(s): LARAMIE FOX HILLS **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/21/2003	813.00	4817.00	-9.00
10/15/2003	813.00	4817.00	0.00
5/15/2004	785.00	4845.00	28.00
10/15/2004	805.00	4825.00	-20.00
5/15/2005	805.00	4825.00	0.00
10/15/2005	840.00	4790.00	-35.00
10/2/2006	892.00	4738.00	-52.00
4/1/2007	895.00	4735.00	-3.00
10/17/2007	904.00	4726.00	-9.00
3/28/2008	878.00	4752.00	26.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **FOX RIDGE WEST,**

Owner:

Permit #: 15955 - F - R

Location #: SC00406504BBC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW SW 4 4 S 65 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4398694.9 Easting (UTM x): 527596.3 [User supplied](#)

Latitude/Longitude (decimal degrees): 39.737700 -104.677930

Surface Elevation (ft): 5600 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 2007 **Bottom Perforated Interval (ft):**

Aquifer(s): LARAMIE FOX HILLS

1 year:

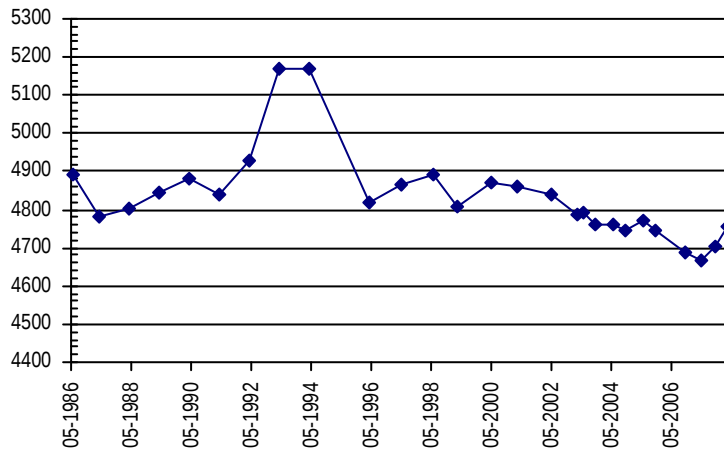
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/28/2003	812.00	4788.00	-51.00
5/15/2003	810.00	4790.00	2.00
10/15/2003	841.00	4759.00	-31.00
5/15/2004	837.00	4763.00	4.00
10/15/2004	857.00	4743.00	-20.00
5/15/2005	830.00	4770.00	27.00
10/15/2005	854.00	4746.00	-24.00
10/2/2006	911.00	4689.00	-57.00
4/1/2007	934.00	4666.00	-23.00
10/17/2007	895.00	4705.00	39.00
3/28/2008	844.00	4756.00	51.00

All Historic Measurements



Well Name: **CO AIR NATL GRD #1**

Owner:

Permit #: 16115 - F -

Location #: SC00406603DCD

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE SW SE 3 4 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4397559.0 Easting (UTM x): 520706.2 [User supplied](#)

Latitude/Longitude (decimal degrees): 39.727660 -104.758380

Surface Elevation (ft): 5460 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 2186 **Bottom Perforated Interval (ft):**

Aquifer(s): LARAMIE FOX HILLS

1 year:

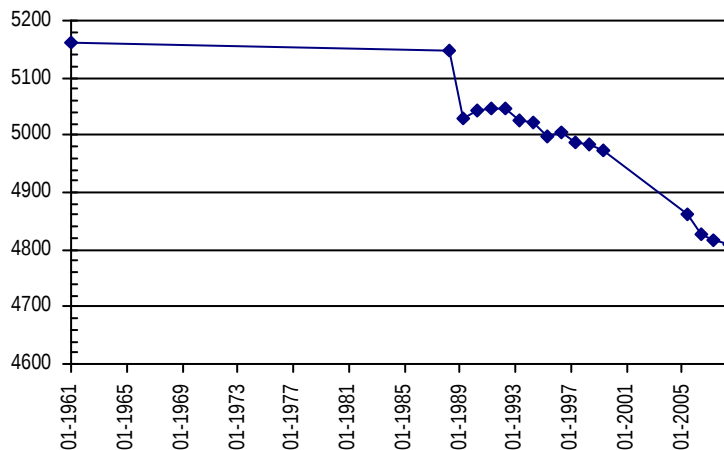
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/12/2005	597.80	4862.20	-110.30
5/1/2006	632.80	4827.20	-35.00
4/23/2007	642.70	4817.30	-9.90
5/6/2008	652.33	4807.67	-9.63
9/30/2008			
5/6/2010			

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: CO AIR NATL GRD #3

Owner:

Permit #: 16117 - R -

Location #: SC00406610CAC

USGS Site ID:

Division: 1 **Water District:** 2 **County:** ARAPAHOE

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NE SW 10 4 S 66 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4396423.0 Easting (UTM x): 520027.2 User supplied

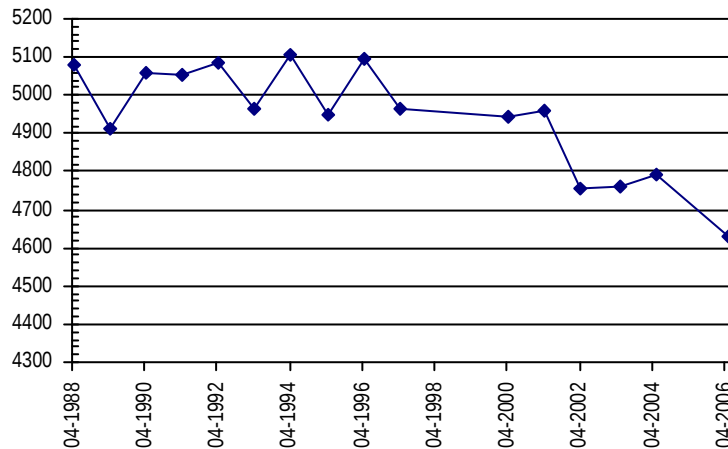
Latitude/Longitude (decimal degrees): 39.717440 -104.766340

Surface Elevation (ft): 5563 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): 2100 **Bottom Perforated Interval (ft):** **1 year:**
Aquifer(s): LARAMIE FOX HILLS **5 year:**
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/1/2003	803.60	4759.40	2.30
5/4/2004	768.93	4794.07	34.67
5/1/2006	931.68	4631.32	-162.75
5/6/2008			
9/30/2008			

All Historic Measurements



Well Name: LAKEWOOD,CITY OF

Owner:

Permit #: 27140 - F -

Location #: SC00406914CBB1

USGS Site ID:

Division: 1 **Water District:** 8 **County:** JEFFERSON

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW NW NW 14 4 S 69 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4394859.0 Easting (UTM x): 492317.0 GPS

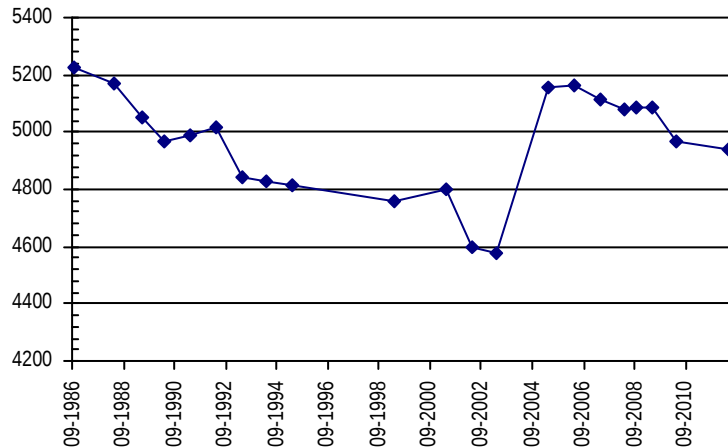
Latitude/Longitude (decimal degrees): 39.703550 -105.089620

Surface Elevation (ft): 5525 **Top Perforated Interval (ft):** 1442 **Base of grout (ft):** 1442 **Water Level Change**
Well depth (ft): 1759 **Bottom Perforated Interval (ft):** 1684 **1 year:**
Aquifer(s): LARAMIE FOX HILLS **5 year:** -176.28
10 year: 341.20

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/9/2003	949.50	4575.50	-20.80
4/6/2005	372.00	5153.00	577.50
4/5/2006	360.40	5164.60	11.60
4/10/2007	411.22	5113.78	-50.82
4/22/2008	447.72	5077.28	-36.50
9/24/2008	440.09	5084.91	7.63
5/29/2009	439.86	5085.14	0.23
4/26/2010	559.70	4965.30	-119.84
4/14/2011			
5/17/2012	587.50	4937.50	

All Historic Measurements



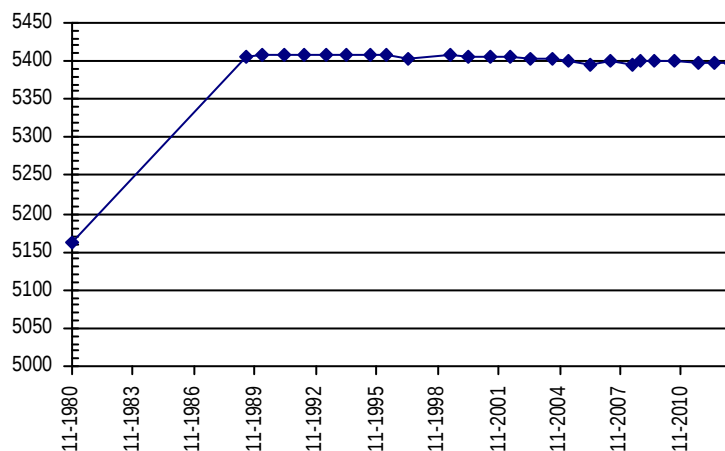
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	PLEASANT VIEW W.& S.				Owner:			
Permit #:	117007 -	-	Location #:	SC00407001DB2	USGS Site ID:			
Division:	1	Water District:		7	County:	JEFFERSON		
Location:	Q160 Q40 Q10	Section	Twnshp	Range	PM	Distance from section lines:		
	SE NW	1	4 S	70 W	S	From N/S line:		
UTM Coordinates (NAD83):				Northing (UTM y):	4397809.0	Easting (UTM x):	485447.0	GPS
Latitude/Longitude (decimal degrees):					39.730040		-105.169820	
Surface Elevation (ft):	5790	Top Perforated Interval (ft):	1525	Base of grout (ft):	1525	Water Level Change		
Well depth (ft):	1720	Bottom Perforated Interval (ft):	1684	1 year:			-0.48	
Aquifer(s):	LARAMIE FOX HILLS	5 year:			2.16	10 year:		
							-6.55	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/22/2003	386.00	5404.00	-0.70
6/10/2004	387.10	5402.90	-1.10
4/1/2005	388.66	5401.34	-1.56
5/9/2006	394.41	5395.59	-5.75
5/4/2007	388.87	5401.13	5.54
6/4/2008	394.71	5395.29	-5.84
10/28/2008	390.01	5399.99	4.70
6/15/2009	389.95	5400.05	0.06
6/18/2010	390.75	5399.25	-0.80
9/28/2011	392.03	5397.97	-1.28
6/5/2012	392.07	5397.93	-0.04
3/12/2013	392.55	5397.45	-0.48

All Historic Measurements

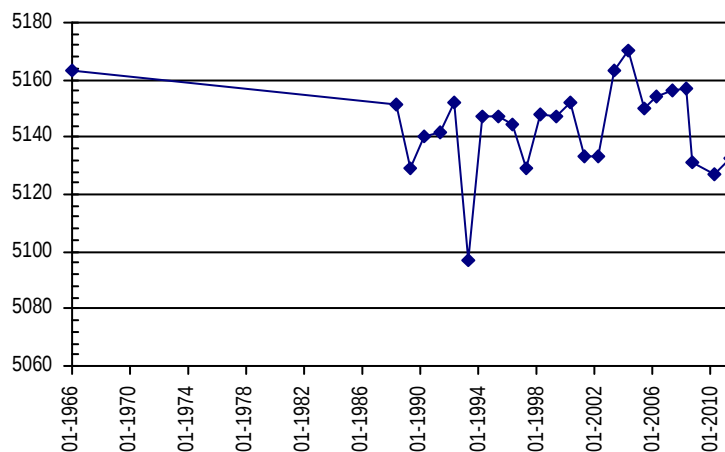


Well Name:	DEERTRAIL TOWN OF				Owner:			
Permit #:	11261 - F	-	Location #:	SC00506013DAC	USGS Site ID:			
Division:	1	Water District:		1	County:	ARAPAHOE		
Location:	Q160 Q40 Q10	Section	Twnshp	Range	PM	Distance from section lines:		
	SE NE SW	13	5 S	60 W	S	From N/S line:		
UTM Coordinates (NAD83):				Northing (UTM y):	4385348.0	Easting (UTM x):	581941.0	GPS
Latitude/Longitude (decimal degrees):					39.613970		-104.045410	
Surface Elevation (ft):	5175	Top Perforated Interval (ft):		Base of grout (ft):		Water Level Change		
Well depth (ft):	315	Bottom Perforated Interval (ft):		1 year:				
Aquifer(s):	LARAMIE FOX HILLS	5 year:				10 year:		

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	11.40	5163.60	30.10
4/13/2004	4.60	5170.40	6.80
5/3/2005	25.13	5149.87	-20.53
4/17/2006	20.51	5154.49	4.62
4/3/2007	18.60	5156.40	1.91
4/24/2008	18.24	5156.76	0.36
9/16/2008	43.77	5131.23	-25.53
4/20/2010	48.02	5126.98	-4.25
4/8/2011	42.61	5132.39	5.41

All Historic Measurements



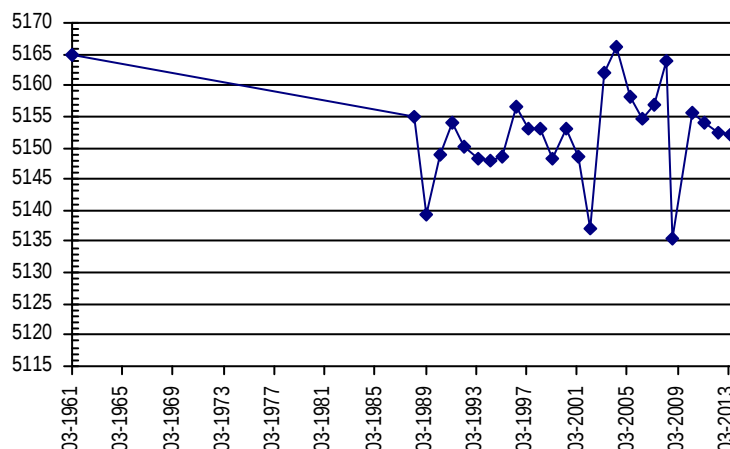
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	DEERTRAIL,TOWN OF										<i>Owner:</i>		
Permit #:	2957 - F		-	Location #:		SC00506013DBB				USGS Site ID:			
Division:	1			Water District:		1		County:		ARAPAHOE			
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:					
	SE	NW	NW	13	5 S	60 W	S	<i>From N/S line:</i>		<i>From E/W line:</i>			
UTM Coordinates (NAD83):		Northing (UTM y):		4385500.0		Easting (UTM x):		581848.0 GPS					
Latitude/Longitude (decimal degrees):					39.615350		-104.046480						
Surface Elevation (ft):	5175		Top Perforated Interval (ft):		220		Base of grout (ft):		220		Water Level Change		
Well depth (ft):	350		Bottom Perforated Interval (ft):		350							1 year:	-0.45
Aquifer(s):	LARAMIE FOX HILLS										5 year:	-11.75	
											10 year:	-10.03	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	12.90	5162.10	25.10
4/22/2004	8.75	5166.25	4.15
5/3/2005	16.85	5158.15	-8.10
4/17/2006	20.30	5154.70	-3.45
4/3/2007	18.20	5156.80	2.10
4/24/2008	11.18	5163.82	7.02
9/16/2008	39.61	5135.39	-28.43
4/20/2010	19.52	5155.48	20.09
4/8/2011	20.94	5154.06	-1.42
5/3/2012	22.48	5152.52	-1.54
4/30/2013	22.93	5152.07	-0.45

All Historic Measurements

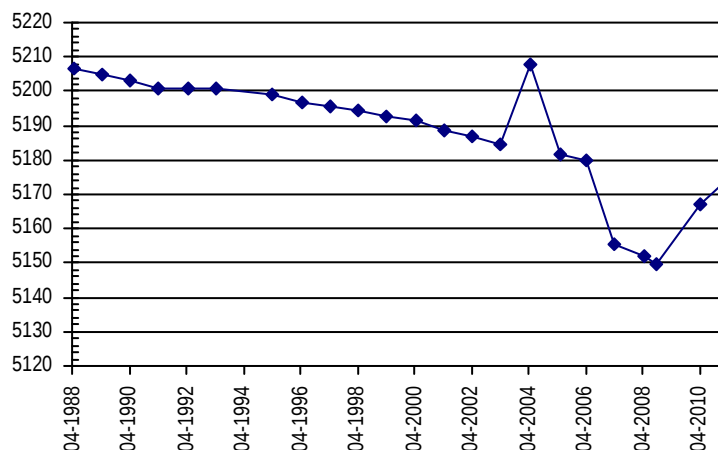


Well Name:	CO INTERSTATE GAS										<i>Owner:</i>	
<i>Permit #:</i>	81506 -		-		<i>Location #:</i>		SC00506123ABB				<i>USGS Site ID:</i>	
<i>Division:</i>	1				<i>Water District:</i>		1		<i>County:</i>		ARAPAHOE	
<i>Location:</i>	Q160	Q40	Q10	Section	Twnshp	Range	PM	<i>Distance from section lines:</i>				
	NE	NW	NW	23	5 S	61	W S	<i>From N/S line:</i>		<i>From E/W line:</i>		
<i>UTM Coordinates (NAD83):</i>		<i>Northing (UTM y):</i>			4384473.0		<i>Easting (UTM x):</i>		570878.0 GPS			
<i>Latitude/Longitude (decimal degrees):</i>					39.607071		-104.174373					
<i>Surface Elevation (ft):</i>	5450		<i>Top Perforated Interval (ft):</i>			762		<i>Base of grout (ft):</i>		762		
<i>Well depth (ft):</i>	845		<i>Bottom Perforated Interval (ft):</i>			815						
<i>Aquifer(s):</i>	LARAMIE FOX HILLS											
Water Level Change												
1 year:												
5 year:												

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	265.60	5184.40	-2.20
4/13/2004	242.40	5207.60	23.20
5/3/2005	268.33	5181.67	-25.93
4/17/2006	270.10	5179.90	-1.77
4/3/2007	294.60	5155.40	-24.50
4/24/2008	297.85	5152.15	-3.25
9/16/2008	300.50	5149.50	-2.65
4/20/2010	282.79	5167.21	17.71
4/8/2011	275.17	5174.83	7.62

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

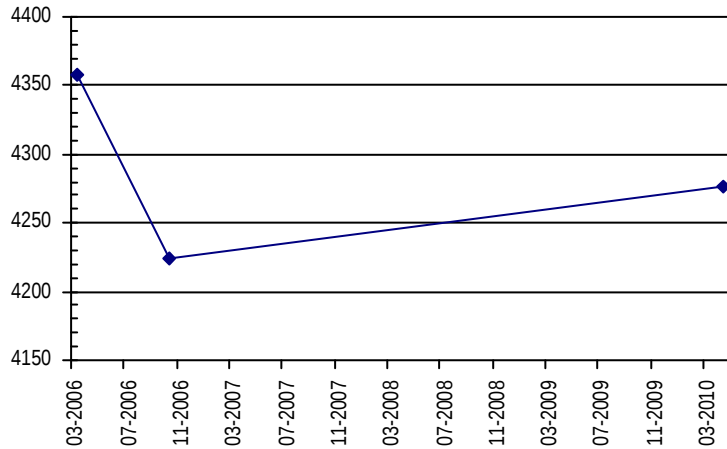
Well Name:	L-9	Owner:	EAST CHERRY CREEK VALLEY
Permit #:	55864 - F -	Location #:	SC00506602AD
		USGS Site ID:	
Division:	1	Water District:	2
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	NE SE 2	5 S	66 W S
			Distance from section lines:
			From N/S line: 2325 N From E/W line: 200 E
UTM Coordinates (NAD83):	Northing (UTM y):	4388558.0	Easting (UTM x): 522670.1 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):		39.646515	-104.735771
Surface Elevation (ft):	5764.5	Top Perforated Interval (ft):	1874
		Base of grout (ft):	1874
Well depth (ft):	2315	Bottom Perforated Interval (ft):	2254
Aquifer(s):	LARAMIE FOX HILLS		

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)
3/15/2006	1406.41	4358.09	
10/15/2006	1540.67	4223.83	-134.26
4/15/2010	1488.00	4276.50	52.67

All Historic Measurements



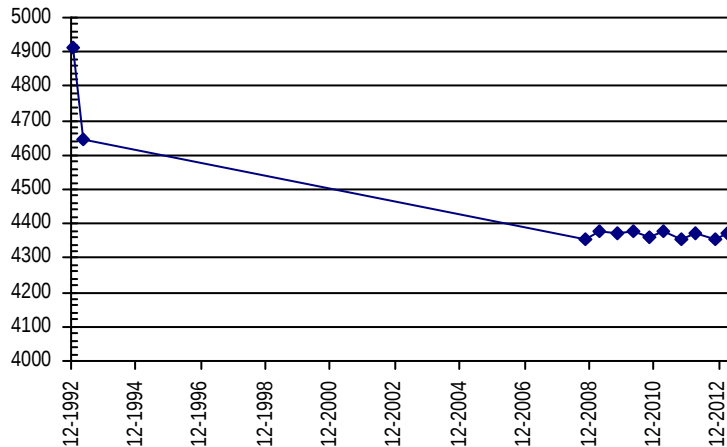
Well Name:	A-18	Owner:	EAST CHERRY CREEK VALLEY WSD
Permit #:	41420 - F -	Location #:	SC00506602CC
		USGS Site ID:	
Division:	1	Water District:	2
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	SW SW 2	5 S	66 W S
			Distance from section lines:
			From N/S line: 1260 S From E/W line: 1260 W
UTM Coordinates (NAD83):	Northing (UTM y):	4388038.0	Easting (UTM x): 521501.4 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):		39.641856	-104.749413
Surface Elevation (ft):	5706	Top Perforated Interval (ft):	1874
		Base of grout (ft):	1874
Well depth (ft):	2069	Bottom Perforated Interval (ft):	2029
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: 2.00
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2008	1354.00	4352.00	-291.40
3/15/2009	1330.00	4376.00	24.00
10/15/2009	1336.00	4370.00	-6.00
4/15/2010	1328.00	4378.00	8.00
10/15/2010	1345.00	4361.00	-17.00
3/15/2011	1327.00	4379.00	18.00
10/15/2011	1350.00	4356.00	-23.00
3/15/2012	1333.00	4373.00	17.00
10/15/2012	1349.00	4357.00	-16.00
3/15/2013	1331.00	4375.00	18.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

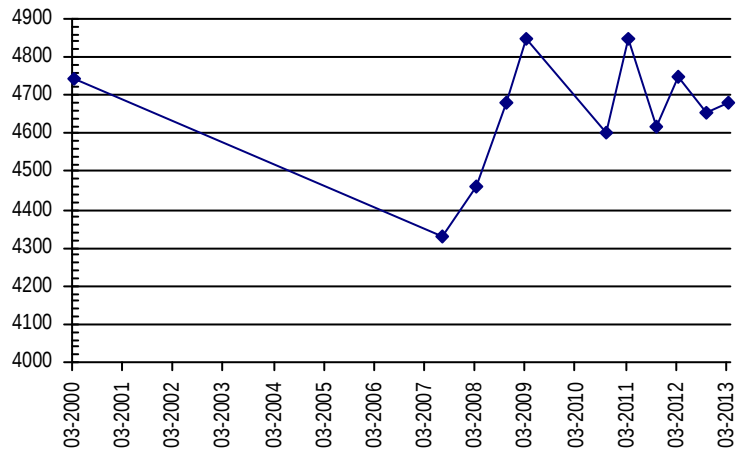
Well Name:	L-12	Owner:	EAST CHERRY CREEK VALLEY WSD
Permit #:	52129 - F -	Location #:	SC00506611CB
		USGS Site ID:	
Division:	1	Water District:	2
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	SW NW 11	5 S	66 W S
		Distance from section lines:	
		From N/S line:	2050 S
		From E/W line:	1000 W
UTM Coordinates (NAD83):	Northing (UTM y):	4386657.0	Easting (UTM x): 521409.7
			<i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):	39.629415	-104.750526	
Surface Elevation (ft):	5880	Top Perforated Interval (ft):	1955
		Base of grout (ft):	1955
Well depth (ft):	2357	Bottom Perforated Interval (ft):	2340
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: -70.00
5 year: 217.89
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
7/1/2007	1550.72	4329.28	-412.72
3/15/2008	1419.89	4460.11	130.83
10/15/2008	1200.00	4680.00	219.89
3/15/2009	1031.00	4849.00	169.00
10/15/2010	1279.00	4601.00	-248.00
3/15/2011	1031.00	4849.00	248.00
10/15/2011	1265.00	4615.00	-234.00
3/15/2012	1132.00	4748.00	133.00
10/15/2012	1228.00	4652.00	-96.00
3/15/2013	1202.00	4678.00	26.00

All Historic Measurements



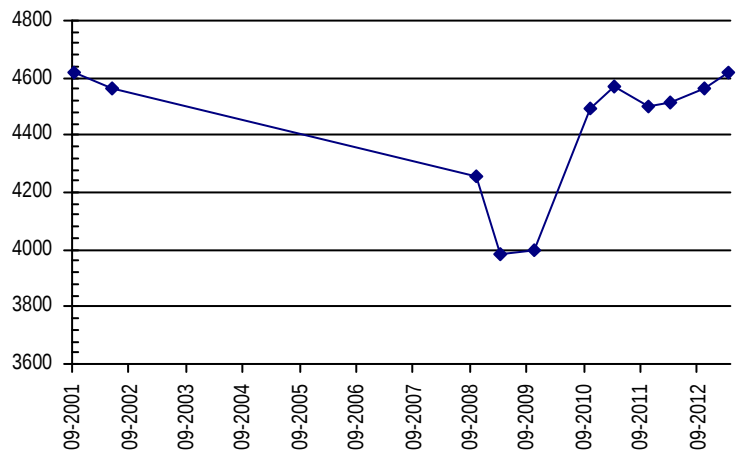
Well Name:	SL-10	Owner:	EAST CHERRY CREEK VALLEY WSD
Permit #:	55866 - F -	Location #:	SC00506612AA
		USGS Site ID:	
Division:	1	Water District:	2
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp	Range PM
	NE NE 12	5 S	66 W S
		Distance from section lines:	
		From N/S line:	1311 N
		From E/W line:	201 E
UTM Coordinates (NAD83):	Northing (UTM y):	4387260.0	Easting (UTM x): 524276.2
			<i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):	39.634772	-104.717103	
Surface Elevation (ft):	5833	Top Perforated Interval (ft):	1924
		Base of grout (ft):	1924
Well depth (ft):	2360	Bottom Perforated Interval (ft):	2320
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: 105.00
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2008	1580.00	4253.00	-311.00
3/15/2009	1851.00	3982.00	-271.00
10/15/2009	1837.00	3996.00	14.00
10/15/2010	1343.00	4490.00	494.00
3/15/2011	1264.00	4569.00	79.00
10/15/2011	1336.00	4497.00	-72.00
3/15/2012	1316.00	4517.00	20.00
10/15/2012	1269.00	4564.00	47.00
3/15/2013	1211.00	4622.00	58.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

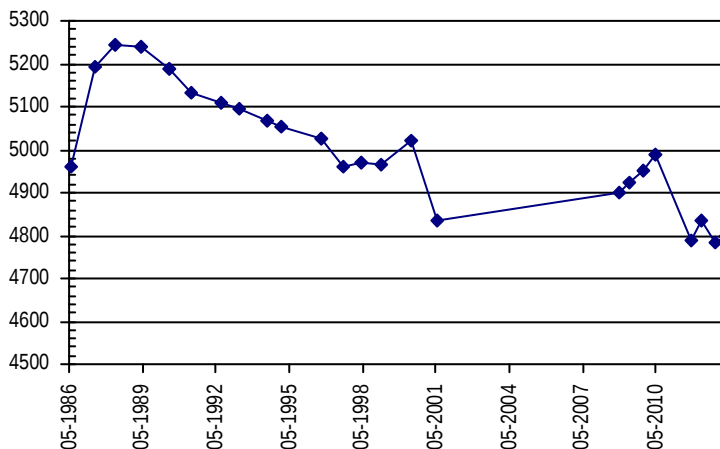
Well Name:	WFH-4	Owner:	EAST CHERRY CREEK VALLEY
Permit #:	17415 - F -	Location #:	SC00506729CAA
		USGS Site ID:	
Division:	1	Water District:	8
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	SW NE NE 29	5 S 67 W S	From N/S line: From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4381900.9	Easting (UTM x): 507320.1 <i>Spotted from quarters</i>
Latitude/Longitude (decimal degrees):	39.586797	-104.914756	
Surface Elevation (ft):	5600	Top Perforated Interval (ft):	1865
		Base of grout (ft):	1865
Well depth (ft):	2181	Bottom Perforated Interval (ft):	2047
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: -34.00
5 year:
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/15/2008	700.00	4900.00	64.00
3/15/2009	679.00	4921.00	21.00
10/15/2009	647.00	4953.00	32.00
4/15/2010	612.00	4988.00	35.00
10/15/2011	812.00	4788.00	-200.00
3/15/2012	767.00	4833.00	45.00
10/15/2012	814.00	4786.00	-47.00
3/15/2013	801.00	4799.00	13.00

All Historic Measurements



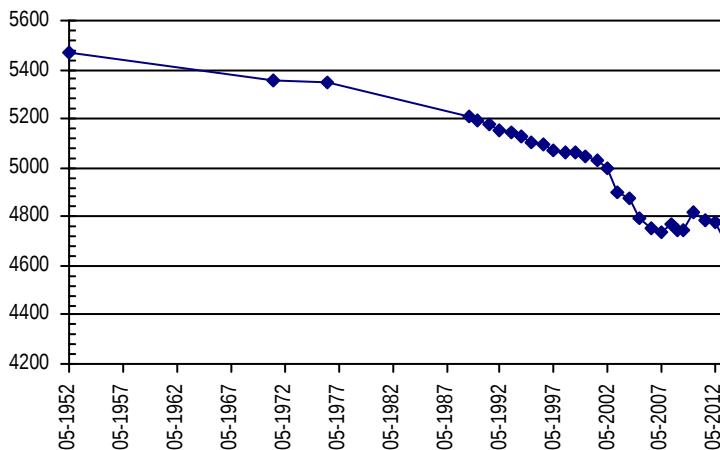
Well Name:	DENVER WTR BD.	Owner:	
Permit #:	11556 - R -	Location #:	SC00506828AAC
		USGS Site ID:	
Division:	1	Water District:	8
		County:	ARAPAHOE
Location:	Q160 Q40 Q10 Section	Twnshp Range PM	Distance from section lines:
	NE NE SW 28	5 S 68 W S	From N/S line: From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):	4382630.0	Easting (UTM x): 499814.0 <i>GPS</i>
Latitude/Longitude (decimal degrees):	39.593398	-105.002166	
Surface Elevation (ft):	5490	Top Perforated Interval (ft):	
		Base of grout (ft):	
Well depth (ft):	1948	Bottom Perforated Interval (ft):	
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: -97.20
5 year: -94.16
10 year: -224.42

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	587.40	4902.60	-97.60
4/27/2004	616.30	4873.70	-28.90
4/7/2005	697.62	4792.38	-81.32
4/5/2006	732.62	4757.38	-35.00
4/10/2007	749.73	4740.27	-17.11
4/22/2008	717.66	4772.34	32.07
9/24/2008	747.91	4742.09	-30.25
5/29/2009	741.80	4748.20	6.11
4/22/2010	671.69	4818.31	70.11
4/11/2011	700.70	4789.30	-29.01
5/16/2012	714.62	4775.38	-13.92
5/16/2013	811.82	4678.18	-97.20

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

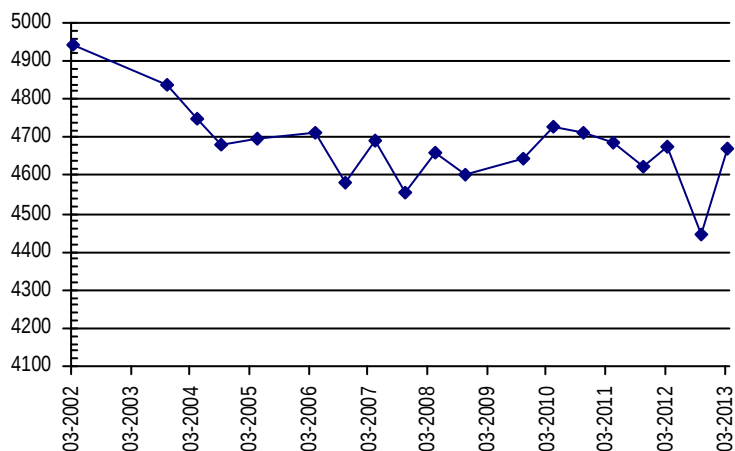
Well Name:	LFH-3	Owner:	STONEGATE VILLAGE METROPOLITAN DI
Permit #:	56885 - F -	Location #:	SC00606617AA
		USGS Site ID:	
Division:	1	Water District:	8
		County:	DOUGLAS
Location:	Q160 Q40 Q10 Section	Twtnshp	Range PM
	NE NE 17	6 S	66 W S
		Distance from section lines:	
		From N/S line:	475 N
		From E/W line:	350 E
UTM Coordinates (NAD83):	Northing (UTM y):	4376220.5	Easting (UTM x): 517657.6 <i>Spotted from section lines</i>
Latitude/Longitude (decimal degrees):	39.535464	-104.794525	
Surface Elevation (ft):	5836.79	Top Perforated Interval (ft):	2145
		Base of grout (ft):	2145
Well depth (ft):	2401	Bottom Perforated Interval (ft):	2401
Aquifer(s):	LARAMIE FOX HILLS		

Water Level Change
1 year: -2.00
5 year: 14.00
10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
10/31/2003	1000.40	4836.39	-108.40
4/30/2004	1090.50	4746.29	-90.10
9/24/2004	1155.10	4681.69	-64.60
4/30/2005	1141.30	4695.49	13.80
4/30/2006	1125.80	4710.99	15.50
10/31/2006	1256.80	4579.99	-131.00
4/22/2007	1146.00	4690.79	110.80
10/31/2007	1284.00	4552.79	-138.00
4/17/2008	1178.00	4658.79	106.00
10/15/2008	1233.00	4603.79	-55.00
3/11/2009			
10/15/2009	1192.00	4644.79	
4/13/2010	1110.00	4726.79	82.00
10/31/2010	1126.00	4710.79	-16.00
4/27/2011	1151.30	4685.49	-25.30
10/26/2011	1212.00	4624.79	-60.70
3/31/2012	1162.00	4674.79	50.00
10/31/2012	1392.00	4444.79	-230.00
3/2/2013	1164.00	4672.79	228.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **LFH-1** **Owner:** STONEGATE VILLAGE METROPOLITAN DI
Permit #: 24914 - F - **Location #:** SC00606617DBB **USGS Site ID:**

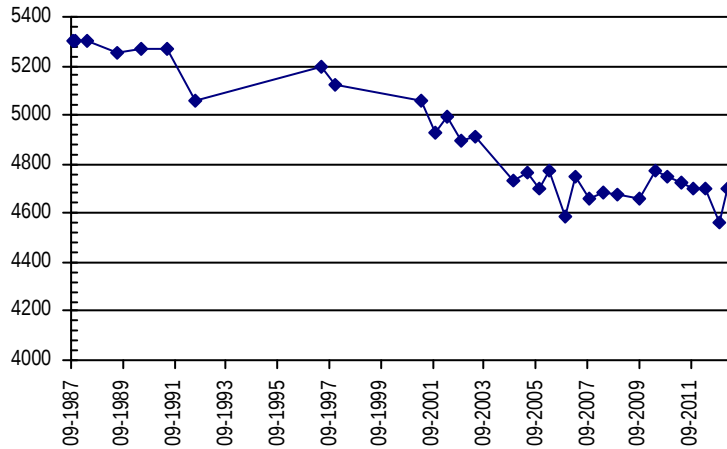
Division: 1 **Water District:** 8 **County:** DOUGLAS
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW NW 17 6 S 66 W S **From N/S line:** **From E/W line:**
UTM Coordinates (NAD83): Northing (UTM y): 4375449.8 Easting (UTM x): 517051.6 *Spotted from quarters*
Latitude/Longitude (decimal degrees): 39.528532 -104.801596

Surface Elevation (ft): 5850 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**
Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** -1.00
Aquifer(s): LARAMIE FOX HILLS **5 year:** 12.00
10 year: -214.10

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/6/2003	936.90	4913.10	18.50
10/31/2004	1115.20	4734.80	-178.30
5/6/2005	1082.80	4767.20	32.40
10/31/2005	1149.80	4700.20	-67.00
3/24/2006	1078.20	4771.80	71.60
10/31/2006	1265.30	4584.70	-187.10
3/21/2007	1098.00	4752.00	167.30
9/30/2007	1189.00	4661.00	-91.00
4/1/2008	1163.00	4687.00	26.00
10/22/2008	1177.00	4673.00	-14.00
9/1/2009	1192.00	4658.00	-15.00
4/13/2010	1075.00	4775.00	117.00
10/28/2010	1104.00	4746.00	-29.00
4/30/2011	1128.00	4722.00	-24.00
10/26/2011	1146.00	4704.00	-18.00
3/29/2012	1150.00	4700.00	-4.00
10/20/2012	1289.00	4561.00	-139.00
2/6/2013	1151.00	4699.00	138.00

All Historic Measurements



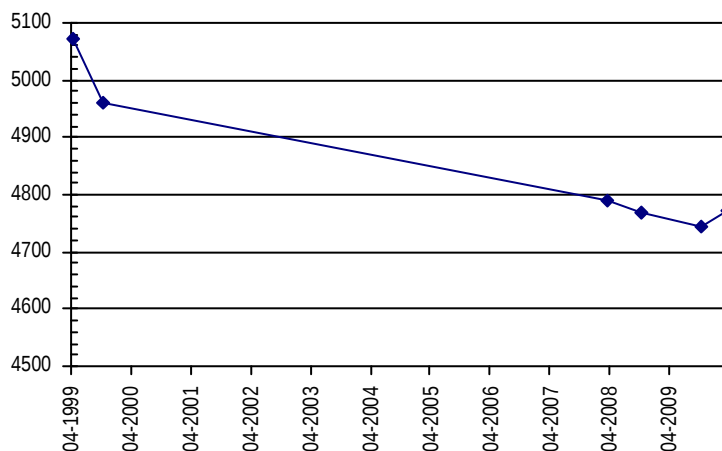
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	BRADBURY LARAMIE-FOX HILLS			Owner:	PARKER WATER & SANITATION		
Permit #:	50568 - F -	Location #:	SC00606629BD	USGS Site ID:			
Division:	1	Water District:	8	County:	DOUGLAS		
Location:	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:		
	NW SE 29	6 S	66 W	S	From N/S line: 2250 N From E/W line: 2500 W		
UTM Coordinates (NAD83):	Northing (UTM y):	4372448.0	Easting (UTM x):	516911.3	Spotted from section lines		
Latitude/Longitude (decimal degrees):	39.501487		-104.803305				
Surface Elevation (ft):	6108	Top Perforated Interval (ft):	2371	Base of grout (ft):	2371	Water Level Change	
Well depth (ft):	2681	Bottom Perforated Interval (ft):	2641	1 year:			
Aquifer(s):	LARAMIE FOX HILLS			5 year:			
				10 year:			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
3/31/2008	1317.40	4790.60	-168.40
10/26/2008	1340.50	4767.50	-23.10
10/14/2009	1363.60	4744.40	-23.10
3/23/2010	1335.88	4772.12	27.72

All Historic Measurements

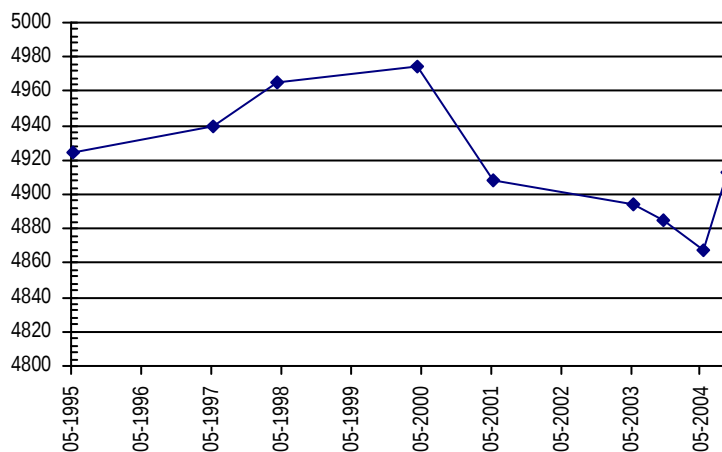


Well Name:	Meridian W&S LFH-1			Owner:			
Permit #:	24207 - F -	Location #:	SC00606716DC	USGS Site ID:			
Division:	1	Water District:	8	County:	DOUGLAS		
Location:	Q160 Q40 Q10 Section	Twnshp	Range	PM	Distance from section lines:		
	SE SW 16	6 S	67 W	S	From N/S line: From E/W line:		
UTM Coordinates (NAD83):	Northing (UTM y):	4374889.3	Easting (UTM x):	509226.4	Spotted from quarters		
Latitude/Longitude (decimal degrees):	39.523601		-104.892654				
Surface Elevation (ft):	5889	Top Perforated Interval (ft):		Base of grout (ft):		Water Level Change	
Well depth (ft):		Bottom Perforated Interval (ft):		1 year:			
Aquifer(s):	LARAMIE FOX HILLS			5 year:			
				10 year:			

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/31/2003	995.00	4894.00	-14.30
10/31/2003	1004.00	4885.00	-9.00
5/31/2004	1022.00	4867.00	-18.00
9/30/2004	976.00	4913.00	46.00

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **SHY, MARGARET**

Owner:

Permit #: 28789 - -

Location #: SC00706014AAD

USGS Site ID:

Division: 1 **Water District:** 1 **County:** ELBERT

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NE NE SE 14 7 S 60 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4366527.7 Easting (UTM x): 580148.6 *User supplied*

Latitude/Longitude (decimal degrees): 39.444580 -104.068560

Surface Elevation (ft): 5623 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): **Bottom Perforated Interval (ft):** **1 year:** 1.15

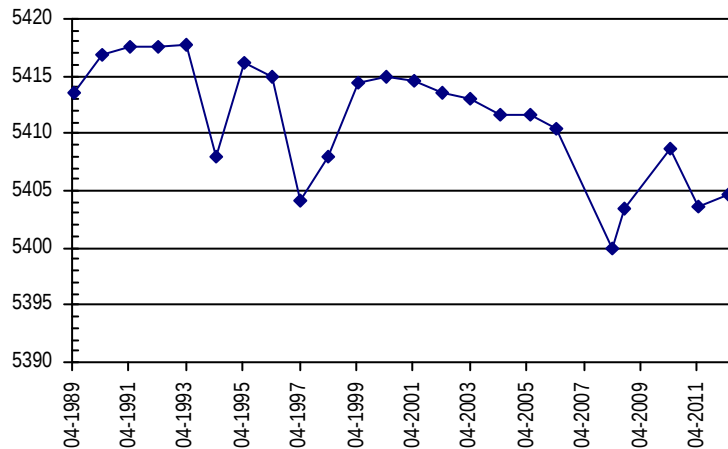
Aquifer(s): LARAMIE FOX HILLS **5 year:**

10 year: -8.79

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	210.00	5413.00	-0.50
4/17/2004	211.42	5411.58	-1.42
5/3/2005	211.35	5411.65	0.07
4/21/2006	212.68	5410.32	-1.33
4/9/2007			
4/29/2008	223.10	5399.90	
9/23/2008	219.61	5403.39	3.49
4/28/2010	214.30	5408.70	5.31
4/12/2011	219.44	5403.56	-5.14
5/8/2012	218.29	5404.71	1.15

All Historic Measurements



Well Name: **CASTLE OAKS 3 KLF**

Owner: RICHMOND AMERICAN HOMES OF COLOR

Permit #: 24625 - F -

Location #: SC00706621CC

USGS Site ID:

Division: 1 **Water District:** 8 **County:** DOUGLAS

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SW SW 21 7 S 66 W S From N/S line: 939 S From E/W line: 627 W

UTM Coordinates (NAD83): Northing (UTM y): 4363718.0 Easting (UTM x): 517944.0 *Spotted from section lines*

Latitude/Longitude (decimal degrees): 39.422804 -104.791528

Surface Elevation (ft): 6135.94 **Top Perforated Interval (ft):** 2261 **Base of grout (ft):** 2261 **Water Level Change**

Well depth (ft): 2575 **Bottom Perforated Interval (ft):** 2575 **1 year:**

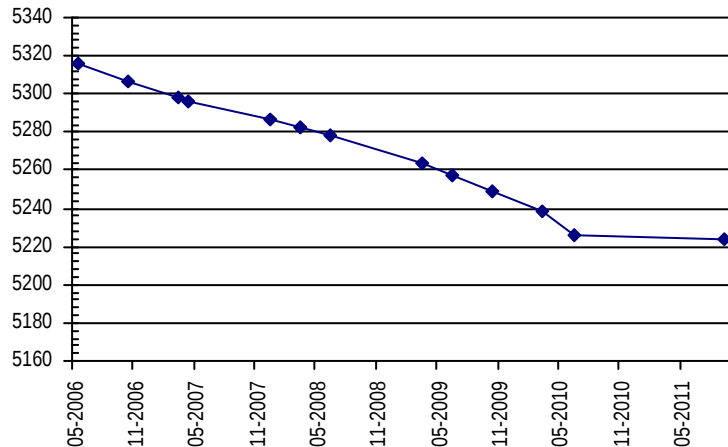
Aquifer(s): LARAMIE FOX HILLS **5 year:**

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
5/2/2006	819.90	5316.04	
10/15/2006	829.10	5306.84	-9.20
3/15/2007	838.30	5297.64	-9.20
4/15/2007	840.00	5295.94	-1.70
12/19/2007	849.20	5286.74	-9.20
3/15/2008	853.47	5282.47	-4.27
6/25/2008	857.77	5278.17	-4.30
3/15/2009	872.32	5263.62	-14.55
6/23/2009	878.47	5257.47	-6.15
10/15/2009	887.21	5248.73	-8.74
3/15/2010	897.27	5238.67	-10.06
6/15/2010	909.97	5225.97	-12.70
9/29/2011	912.50	5223.44	-2.53

All Historic Measurements



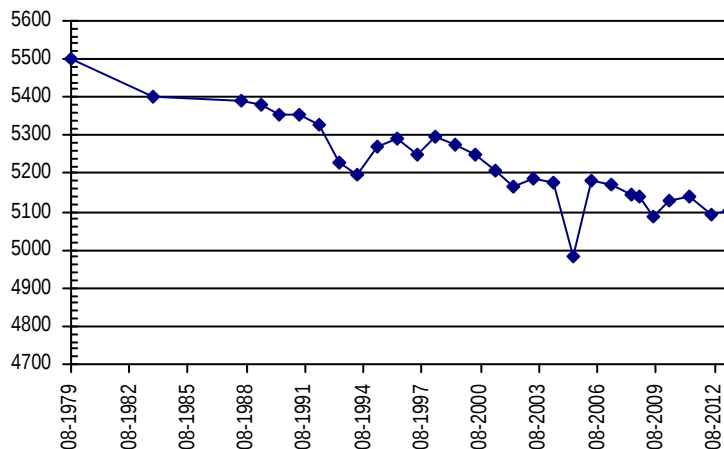
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	INTERMOUNTAIN REA										<i>Owner:</i>																																																	
<i>Permit #:</i>	23968 - F -										<i>Location #:</i>	SC00706814ADC										<i>USGS Site ID:</i>																																						
<i>Division:</i>	1										<i>Water District:</i>	8										<i>County:</i> DOUGLAS																																						
<i>Location:</i>	Q160	Q40	Q10	Section	Twnshp	Range	PM	<i>Distance from section lines:</i>																																																				
	NE	SE	SW	14	7 S	68 W	S	<i>From N/S line:</i>												<i>From E/W line:</i>																																								
<i>UTM Coordinates (NAD83):</i>	<i>Northing (UTM y):</i>										4366141.7										<i>Easting (UTM x):</i>										503040.6 <i>User supplied</i>																													
<i>Latitude/Longitude (decimal degrees):</i>										39.444820										-104.964660																																								
<i>Surface Elevation (ft):</i>	5875										<i>Top Perforated Interval (ft):</i>										1810										<i>Base of grout (ft):</i>										1810										Water Level Change									
<i>Well depth (ft):</i>	2050										<i>Bottom Perforated Interval (ft):</i>										2010																				1 year:										12.30									
<i>Aquifer(s):</i>	LARAMIE FOX HILLS																																								5 year:										-43.35									
																																									10 year:										-83.70									

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	687.50	5187.50	20.30
4/7/2004	698.58	5176.42	-11.08
4/6/2005	892.50	4982.50	-193.92
4/26/2006	696.20	5178.80	196.30
4/16/2007	705.44	5169.56	-9.24
4/30/2008	727.85	5147.15	-22.41
9/25/2008	733.39	5141.61	-5.54
6/8/2009	790.22	5084.78	-56.83
4/22/2010	747.25	5127.75	42.97
4/11/2011	735.93	5139.07	11.32
5/15/2012	783.50	5091.50	-47.57
4/25/2013	771.20	5103.80	12.30

All Historic Measurements

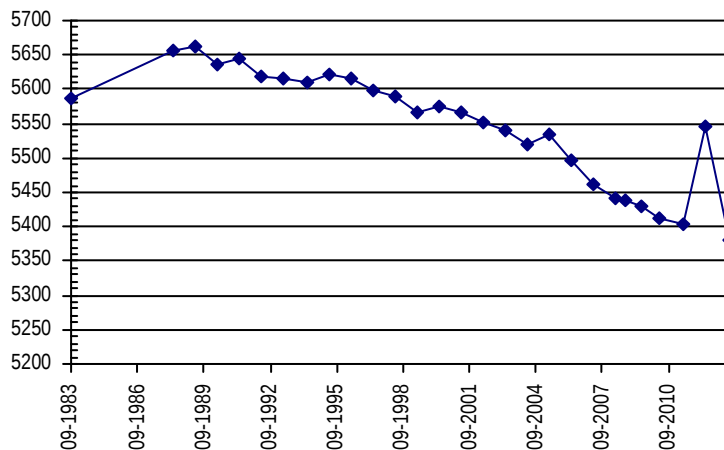


Well Name:										PARK FUNDING CORP.										Owner:																																																											
Permit #:										25604 - F -										Location #:										SC00806609CAA2										USGS Site ID:																																							
Division:										1										Water District:										8										County:										DOUGLAS																													
Location:										Q160 Q40 Q10 Section										Twnshp										Range										PM										Distance from section lines:																													
										SW NE NE 9										8 S										66 W S										From N/S line:										From E/W line:																													
UTM Coordinates (NAD83):										Northing (UTM y):										4357543.0										Easting (UTM x):										518320.0										<i>GPS</i>																													
Latitude/Longitude (decimal degrees):																				39.367150																				-104.787330																																							
Surface Elevation (ft):										6659										Top Perforated Interval (ft):										2642										Base of grout (ft):										2642										Water Level Change																			
Well depth (ft):										2912										Bottom Perforated Interval (ft):										2912																														1 year:										-166.00									
Aquifer(s):										LARAMIE FOX HILLS																																																		5 year:										-61.13									
																																																												10 year:										-159.00									

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/10/2003	1119.50	5539.50	-11.50
4/7/2004	1137.98	5521.02	-18.48
4/4/2005	1124.05	5534.95	13.93
4/3/2006	1163.50	5495.50	-39.45
4/12/2007	1197.97	5461.03	-34.47
4/23/2008	1217.37	5441.63	-19.40
9/18/2008	1220.38	5438.62	-3.01
6/9/2009	1230.50	5428.50	-10.12
4/22/2010	1245.56	5413.44	-15.06
4/11/2011	1255.26	5403.74	-9.70
5/16/2012	1112.50	5546.50	142.76
5/14/2013	1278.50	5380.50	-166.00

All Historic Measurements



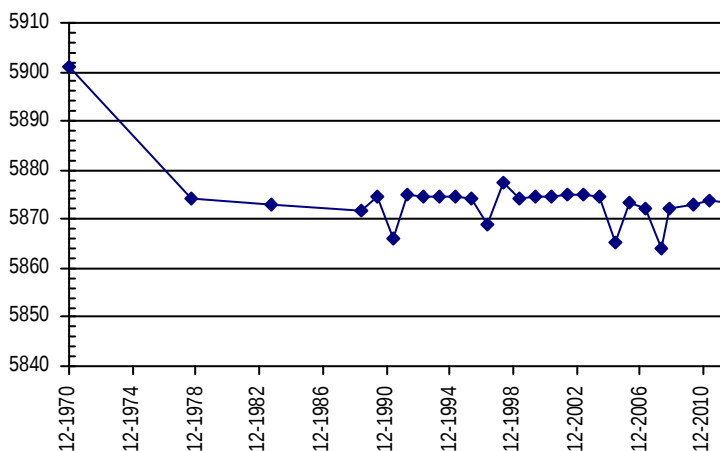
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	MOORE, C.D.							Owner:		
Permit #:	43448 - -			Location #:	SC01105911BCB			USGS Site ID:		
Division:	2			Water District:	67			County:	ELBERT	
Location:	Q160	Q40	Q10	Section	Twnshp	Range	PM	Distance from section lines:		
	NW	SW	NW	11	11 S	59	W S	<i>From N/S line:</i>	<i>From E/W line:</i>	
UTM Coordinates (NAD83):	<i>Northing (UTM y):</i>			4329381.0			<i>Easting (UTM x):</i>	588449.0 <i>GPS</i>		
Latitude/Longitude (decimal degrees):				39.109093			-103.976990			
Surface Elevation (ft):	6165			Top Perforated Interval (ft):	375			Base of grout (ft):	375	
Well depth (ft):	505			Bottom Perforated Interval (ft):	505			Water Level Change		
Aquifer(s):	LARAMIE FOX HILLS							1 year:	-0.20	
								5 year:	1.37	
								10 year:	-1.49	

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	290.20	5874.80	-0.10
4/27/2004	290.40	5874.60	-0.20
4/9/2005	299.80	5865.20	-9.40
4/6/2006	291.74	5873.26	8.06
4/11/2007	292.96	5872.04	-1.22
4/28/2008	301.11	5863.89	-8.15
9/22/2008	292.65	5872.35	8.46
4/27/2010	291.94	5873.06	0.71
4/13/2011	291.39	5873.61	0.55
5/9/2012	291.59	5873.41	-0.20

All Historic Measurements

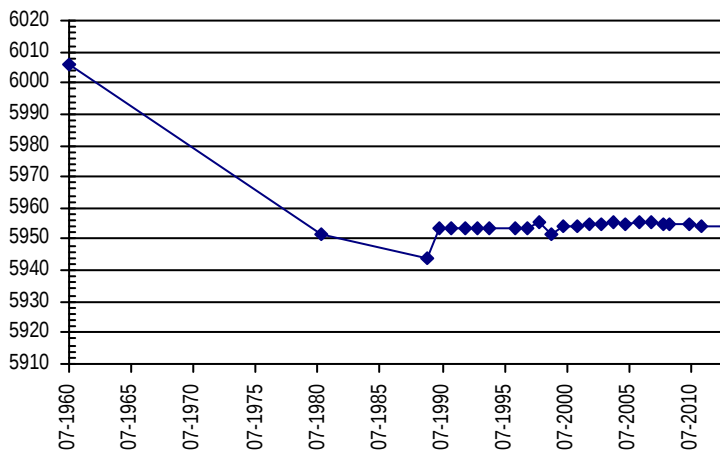


Well Name:		BROWN, WAYNE					Owner:				
Permit #:		6376 -		-		Location #:		SC01205902CBC		USGS Site ID:	
Division:		2		Water District:		67		County:		ELBERT	
Location:		Q160 Q40 Q10		Section		Twnshp		Range		PM	
		SW NW SW		2		12 S		59 W S		Distance from section lines:	
										From N/S line:	
										From E/W line:	
UTM Coordinates (NAD83):		Northing (UTM y):		4320849.0		Easting (UTM x):		588471.0		GPS	
Latitude/Longitude (decimal degrees):				39.032219						-103.977845	
Surface Elevation (ft):		6105		Top Perforated Interval (ft):		150		Base of grout (ft):		150	
Well depth (ft):		200		Bottom Perforated Interval (ft):		200					
Aquifer(s):		LARAMIE FOX HILLS									

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/22/2003	150.50	5954.50	-0.50
4/27/2004	149.60	5955.40	0.90
4/9/2005	150.50	5954.50	-0.90
4/6/2006	149.80	5955.20	0.70
4/11/2007	149.91	5955.09	-0.11
4/28/2008	150.25	5954.75	-0.34
9/22/2008	150.29	5954.71	-0.04
4/27/2010	150.39	5954.61	-0.10
4/13/2011	150.80	5954.20	-0.41
5/8/2013	150.91	5954.09	-0.11

All Historic Measurements



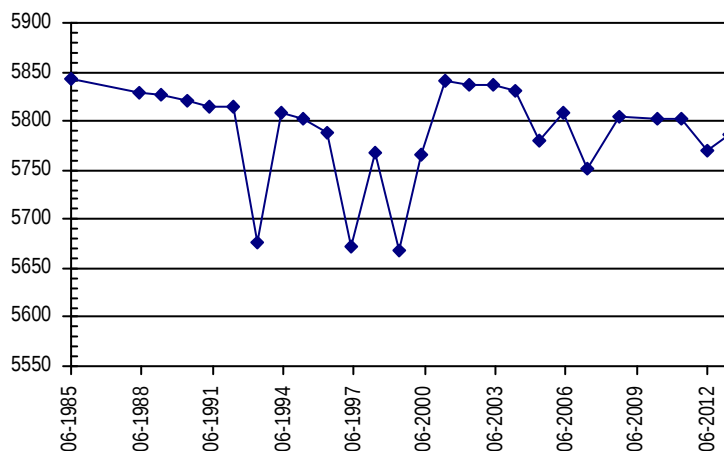
DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name:	MID CO IVEST.			Owner:			
Permit #:	27746 - F	-		Location #:	SC01306317BBA2		USGS Site ID:
Division:	2			Water District:	10		County: EL PASO
Location:	Q160 Q40 Q10	Section	Twtnshp	Range	PM	Distance from section lines:	
	NW NW NE	17	13 S	63 W S		From N/S line:	From E/W line:
UTM Coordinates (NAD83):	Northing (UTM y):		4308563.8	Easting (UTM x):		545246.5	User supplied
Latitude/Longitude (decimal degrees):			38.924820			-104.478030	
Surface Elevation (ft):	6465	Top Perforated Interval (ft):		Base of grout (ft):		Water Level Change	
Well depth (ft):	1754	Bottom Perforated Interval (ft):				1 year:	15.66
Aquifer(s):	LARAMIE FOX HILLS					5 year:	
						10 year:	-50.80

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/30/2003	628.60	5836.40	0.00
4/27/2004	633.22	5831.78	-4.62
4/19/2005	685.28	5779.72	-52.06
4/11/2006	657.56	5807.44	27.72
4/18/2007	713.00	5752.00	-55.44
9/22/2008	659.87	5805.13	53.13
4/27/2010	662.18	5802.82	-2.31
4/13/2011	662.18	5802.82	0.00
5/9/2012	695.06	5769.94	-32.88
4/26/2013	679.40	5785.60	15.66

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31387 - M -

Location #: SC01406229BBB

USGS Site ID: 384834104215703

Division: 2 *Water District:* 10 *County:* EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 29 14 S 62 W S *From N/S line:* *From E/W line:*

UTM Coordinates (NAD83): Northing (UTM y): 4295852.0 Easting (UTM x): 554981.0 *GPS*

Latitude/Longitude (decimal degrees): 38.809722 -104.366750

Surface Elevation (ft): 5898.83 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**

Well depth (ft): 320 *Bottom Perforated Interval (ft):* **1 year:** -4.86

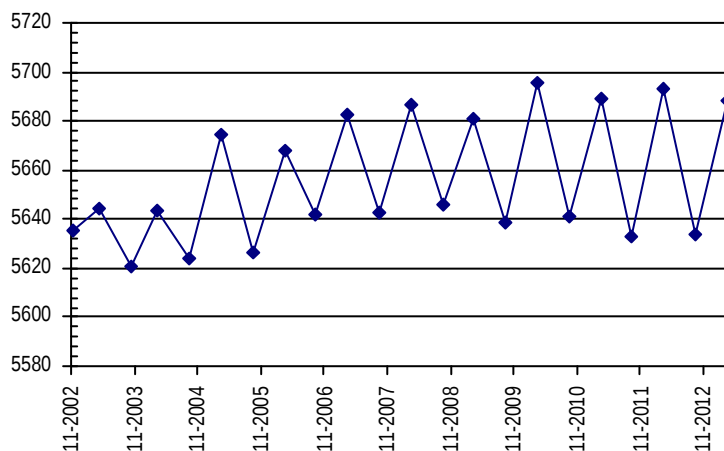
Aquifer(s): LARAMIE FOX HILLS **5 year:** 1.82

10 year: 44.32

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	254.55	5644.28	8.54
10/28/2003	278.50	5620.33	-23.95
3/30/2004	255.02	5643.81	23.48
9/28/2004	274.88	5623.95	-19.86
3/28/2005	224.28	5674.55	50.60
9/15/2005	272.23	5626.60	-47.95
3/3/2006	230.59	5668.24	41.64
9/6/2006	257.33	5641.50	-26.74
3/20/2007	216.33	5682.50	41.00
9/7/2007	255.78	5643.05	-39.45
3/14/2008	212.05	5686.78	43.73
9/4/2008	253.18	5645.65	-41.13
3/6/2009	217.90	5680.93	35.28
9/4/2009	259.95	5638.88	-42.05
3/5/2010	203.63	5695.20	56.32
9/15/2010	257.97	5640.86	-54.34
3/31/2011	209.97	5688.86	48.00
9/9/2011	266.27	5632.56	-56.30
3/9/2012	205.37	5693.46	60.90
9/6/2012	264.76	5634.07	-59.39
3/5/2013	210.23	5688.60	54.53

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **ARIES LAND CO.(NOVA)**

Owner:

Permit #: 29925 - F - **Location #:** SC01406414CAC

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
SW NE SW 14 14 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4297860.9 Easting (UTM x): 540862.5 *User supplied*

Latitude/Longitude (decimal degrees): 38.828590 -104.529240

Surface Elevation (ft): 6405 **Top Perforated Interval (ft):** 1020 **Base of grout (ft):** 1020

Well depth (ft): 1190 **Bottom Perforated Interval (ft):** 1170

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year: -4.57

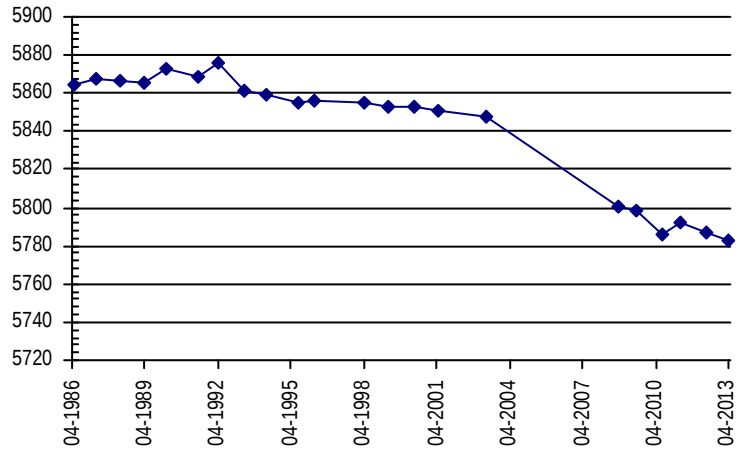
5 year:

10 year: -64.72

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	557.40	5847.60	-2.90
4/19/2005			
4/26/2006			
9/22/2008	604.00	5801.00	
6/9/2009	606.01	5798.99	-2.01
7/24/2010	619.45	5785.55	-13.44
4/13/2011	613.25	5791.75	6.20
5/20/2012	617.55	5787.45	-4.30
4/26/2013	622.12	5782.88	-4.57

All Historic Measurements



Well Name: **ARIES LAND CO.,T.H.1**

Owner:

Permit #: 29895 - M - **Location #:** SC01406428AAC1

USGS Site ID:

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twtnshp Range PM Distance from section lines:
NE NE SW 28 14 S 64 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4295421.9 Easting (UTM x): 538388.5 *User supplied*

Latitude/Longitude (decimal degrees): 38.806730 -104.557870

Surface Elevation (ft): 6320 **Top Perforated Interval (ft):** 437 **Base of grout (ft):** 437

Well depth (ft): 800 **Bottom Perforated Interval (ft):** 776

Aquifer(s): LARAMIE FOX HILLS

Water Level Change

1 year:

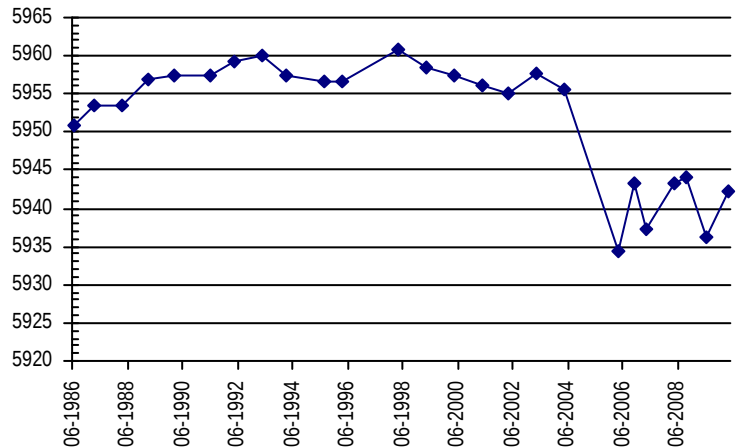
5 year:

10 year:

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/29/2003	362.30	5957.70	2.60
4/27/2004	364.42	5955.58	-2.12
4/18/2005			
4/26/2006	385.65	5934.35	
11/17/2006	376.70	5943.30	8.95
4/18/2007	382.86	5937.14	-6.16
4/28/2008	376.72	5943.28	6.14
9/22/2008	375.94	5944.06	0.78
6/9/2009	383.77	5936.23	-7.83
4/27/2010	377.82	5942.18	5.95

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **USGS OBS. WELL**

Owner:

Permit #: 31388 - M - *Location #:* SC01506313BBB *USGS Site ID:* 384506104241302

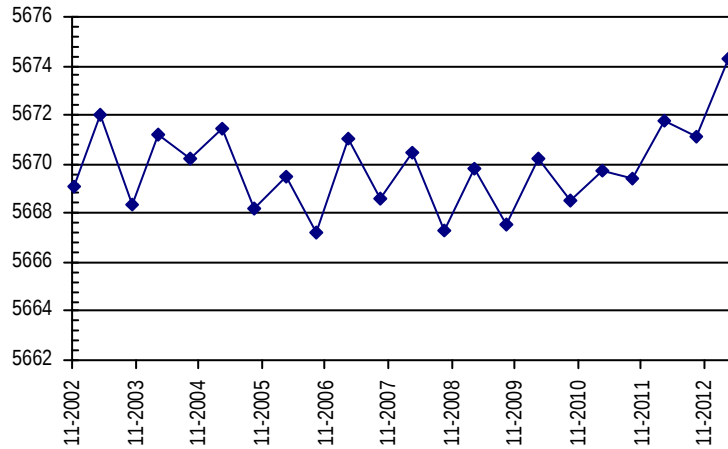
Division: 2 *Water District:* 10 *County:* EL PASO
Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
NW NW NW 13 15 S 63 W S *From N/S line:* *From E/W line:*
UTM Coordinates (NAD83): *Northing (UTM y):* 4289366.3 *Easting (UTM x):* 551781.7 *GPS*
Latitude/Longitude (decimal degrees): 38.751472 -104.404083

Surface Elevation (ft): 5792.38 *Top Perforated Interval (ft):* *Base of grout (ft):* **Water Level Change**
Well depth (ft): 340 *Bottom Perforated Interval (ft):* **1 year:** 2.57
Aquifer(s): LARAMIE FOX HILLS **5 year:** 3.89
10 year: 2.27

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	120.33	5672.05	2.98
10/28/2003	124.03	5668.35	-3.70
3/30/2004	121.18	5671.20	2.85
9/28/2004	122.18	5670.20	-1.00
3/28/2005	120.95	5671.43	1.23
9/15/2005	124.18	5668.20	-3.23
3/3/2006	122.90	5669.48	1.28
9/6/2006	125.15	5667.23	-2.25
3/20/2007	121.35	5671.03	3.80
9/7/2007	123.75	5668.63	-2.40
3/14/2008	121.95	5670.43	1.80
9/4/2008	125.10	5667.28	-3.15
3/6/2009	122.54	5669.84	2.56
9/4/2009	124.84	5667.54	-2.30
3/5/2010	122.19	5670.19	2.65
9/15/2010	123.87	5668.51	-1.68
3/31/2011	122.64	5669.74	1.23
9/9/2011	123.01	5669.37	-0.37
3/9/2012	120.63	5671.75	2.38
9/6/2012	121.23	5671.15	-0.60
3/5/2013	118.06	5674.32	3.17

All Historic Measurements



DENVER BASIN
Laramie-Fox Hills Aquifer

Well Name: **USGS OBS.WELL**

Owner:

Permit #: 31379 - M -

Location #: SC01506324DBA

USGS Site ID: 384348104232901

Division: 2 **Water District:** 10 **County:** EL PASO

Location: Q160 Q40 Q10 Section Twnshp Range PM Distance from section lines:
SE NW NE 24 15 S 63 W S From N/S line: From E/W line:

UTM Coordinates (NAD83): Northing (UTM y): 4286987.9 Easting (UTM x): 552917.6 [GPS](#)

Latitude/Longitude (decimal degrees): 38.729972 -104.391194

Surface Elevation (ft): 5682.95 **Top Perforated Interval (ft):** **Base of grout (ft):** **Water Level Change**

Well depth (ft): 220 **Bottom Perforated Interval (ft):** **1 year:** 0.68

Aquifer(s): LARAMIE FOX HILLS **5 year:** 4.79

10 year: 5.16

Measurements from last 10 years

Date	Depth to WL (ft)	Elev of WL (ft)	Change (ft)
4/25/2003	43.07	5639.88	0.46
10/28/2003	43.93	5639.02	-0.86
3/30/2004	42.56	5640.39	1.37
9/28/2004	42.33	5640.62	0.23
3/28/2005	42.06	5640.89	0.27
9/15/2005	42.16	5640.79	-0.10
3/3/2006	42.40	5640.55	-0.24
9/6/2006	42.85	5640.10	-0.45
3/20/2007	43.20	5639.75	-0.35
9/7/2007	45.50	5637.45	-2.30
3/14/2008	42.70	5640.25	2.80
9/4/2008	45.92	5637.03	-3.22
3/6/2009	42.92	5640.03	3.00
9/4/2009	45.12	5637.83	-2.20
3/5/2010	42.95	5640.00	2.17
9/15/2010	43.62	5639.33	-0.67
3/31/2011	40.91	5642.04	2.71
9/9/2011	43.66	5639.29	-2.75
3/9/2012	38.59	5644.36	5.07
9/6/2012	42.12	5640.83	-3.53
3/5/2013	37.91	5645.04	4.21

All Historic Measurements

