

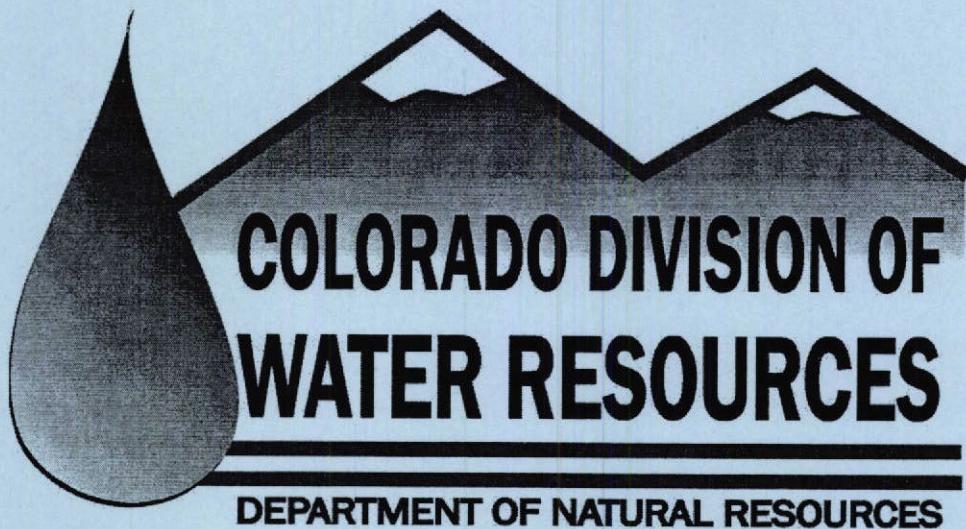
# **GROUND WATER LEVELS IN THE DENVER BASIN BEDROCK AQUIFERS**

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**2002**

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

**2002**

This report contains basic data concerning the depth to ground water and elevation of the occurrence of ground water in the four bedrock aquifers of the Denver Basin during the spring of 2002. The report also contains data from previous years in which the wells were measured. Changes for the last years (2001 to 2002) and for a specified five-year period (from 1998 to 2002) are also included. In addition, hydrographs from selected wells are presented for each aquifer. The water level measurements for most of the wells were obtained by Mr. Howard C. ("Buck") Bainbridge. Water levels were also provided by personnel from various water districts and municipalities. The Division of Water Resources requested water level information from some districts and municipalities that did not respond. The Division will continue to request this information on an annual basis and appreciates the cooperation of the many entities that do provide water level information.

Included in this report is a summary of the Denver Basin geology with generalized aquifer maps and cross sections. This summary will be included in future reports.

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**ALL MEASUREMENTS IN THIS REPORT ARE PROVIDED IN "FEET".**

## **GEOLOGY OF THE DENVER BASIN**

The Denver Basin is a structural basin bounded by the Front Range on the west and extends eastward to near Limon, Colorado. The basin's margin extends southward from near Greeley on the north to a location several miles to the south and east of Colorado Springs. In total, the structural Denver Basin includes an area of more than 6,700 square miles. The basin is generally defined by the lower boundary of the Laramie-Fox Hills aquifer which is the lowermost of the four principal aquifers found in the basin. Figure 1 is a map of the Denver Basin that identifies the lower boundary of each of the Denver Basin aquifers.

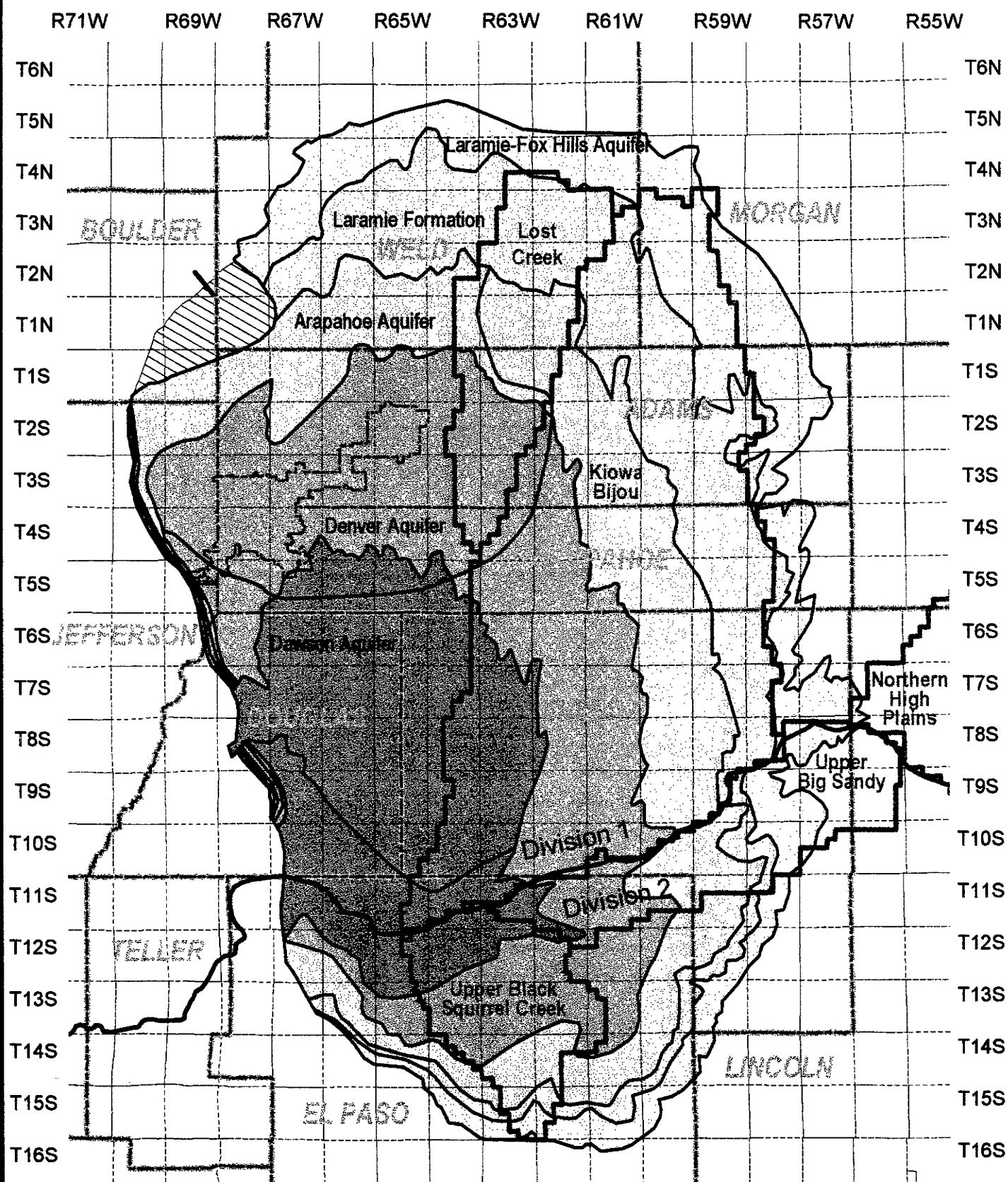
The formations present in the basin that comprise the principal aquifers are composed of sedimentary rocks that are up to 3,000 feet thick in the deepest part of the basin. A generalized cross-section is attached as Figure 3. In descending order, the hydrogeologic units are identified as the Dawson, Denver, Arapahoe, and Laramie-Fox Hills aquifers.

Extensive studies of these aquifers have been conducted over a period of about 100 years. Water from the aquifers has been utilized in the Denver area for domestic supplies since the 1880's. The most recent and most detailed study of the aquifer system was 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 pumping ground water from the aquifers on surface streams throughout the basin. The estimated amount of water contained in the aquifers is presented in Figure 2.

The Colorado Division of Water Resources' study resulted in re-defining the aquifer system into the four major aquifers currently recognized. For the reader to better understand the aquifer system, a brief discussion of each hydrogeologic unit is presented below. It should be noted that the Division's work in this area is recognized as the authoritative study of the Denver Basin aquifers, and is utilized by the consulting community and governmental/regulatory agencies.

### **DAWSON AQUIFER**

The Dawson aquifer is the uppermost aquifer in the basin and covers an area of approximately 1,400 square miles. The aquifer varies in thickness, depending upon location, and attains a maximum thickness of almost 1,200 feet in the vicinity of Monument. The Dawson 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. The northern portion of the aquifer can be subdivided into two hydrogeologic units 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



## Denver Basin Aquifer

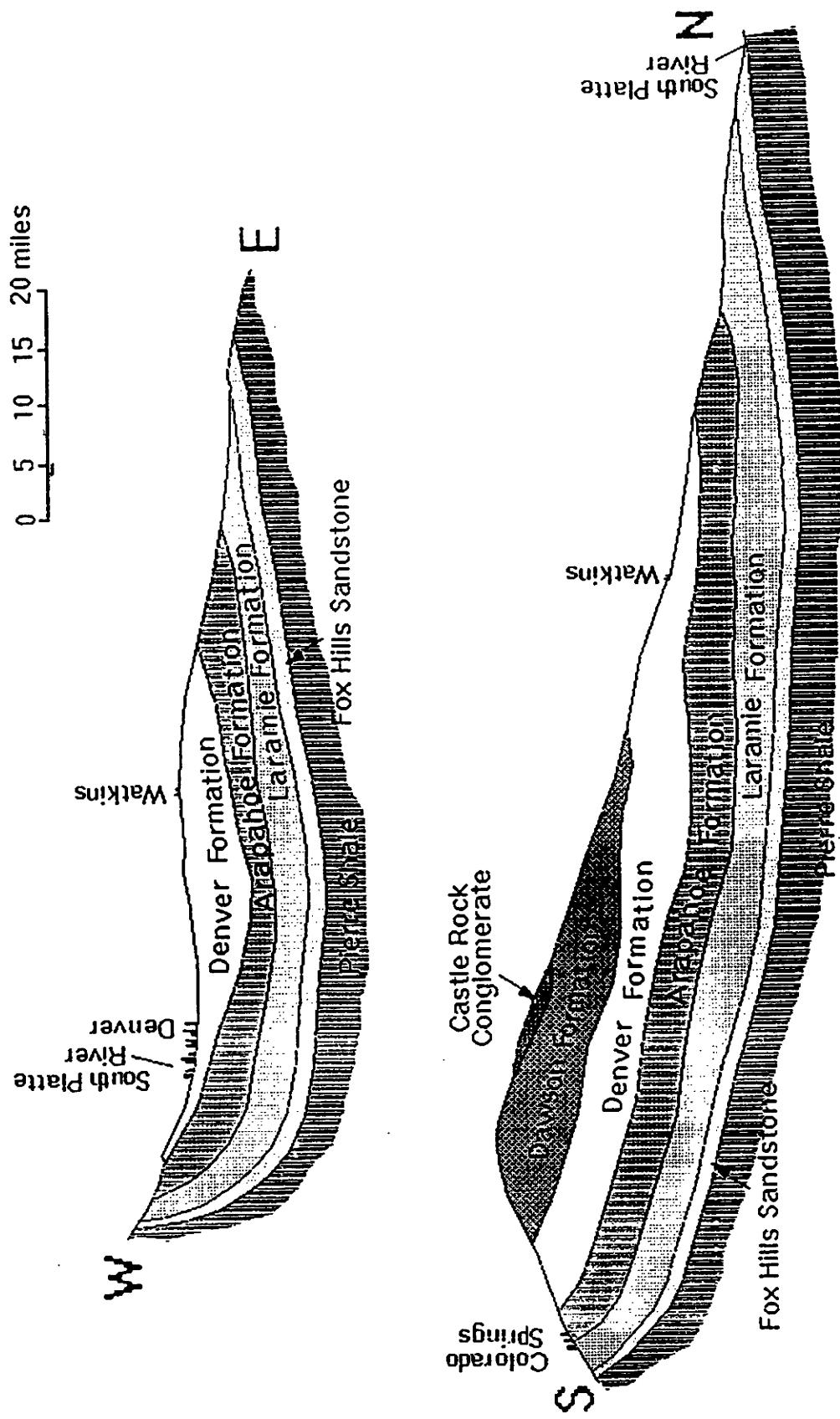


Office of the State Engineer  
Division of Water Resources  
Department of Natural Resources

- Designated Basin County
- Township/Range Complex Area
- Division

- Laramie-Fox Hills Aquifer
- Laramie Formation
- Arapahoe Aquifer
- Denver Aquifer
- Dawson Aquifer
- Fault

GENERALIZED GEOLOGIC SECTIONS THROUGH THE DENVER BASIN



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 consists of a series of interbedded clay shale, clay, claystone, siltstone and sandstone lenses. Carbonaceous material and coal beds are common within the hydrogeologic unit. The aquifer underlies an area of approximately 3,500 miles and varies in thickness from a feather edge up to 1000 feet. Distinctive characteristics of the aquifer are the fine-grained nature of the material composing the aquifer and sandstone lenses of limited areal extent.

Although the aquifer is utilized extensively for domestic water supplies, relatively low well yields (generally 20 to 50 gallons per minute (gpm)) limit its use primarily to individual residential wells; however, a number of municipal wells have been developed with yields up to 100 gpm. The higher yield wells are not indicative of the aquifer's potential in most areas.

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. The northern portion of the hydrogeologic unit can be subdivided into an upper and lower aquifer that is separated by a shale sequence ranging from 50 to 100 feet thick.

High capacity wells (300+ gpm) are common in the Arapahoe and 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 major part of the Laramie Formation forms the aquiclude 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 Laramie-Fox Hills aquifer is generally between 250 and 300 feet thick which includes about 150 to 200 feet of fine-grained and medium-grained sandstone. The aquifer typically yields water in quantities sufficient for commercial development, and is extensively utilized throughout the basin. Well yields may be as high as 100 gpm, but are typically somewhat lower. 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 clay shale with minor sandstone units. 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.

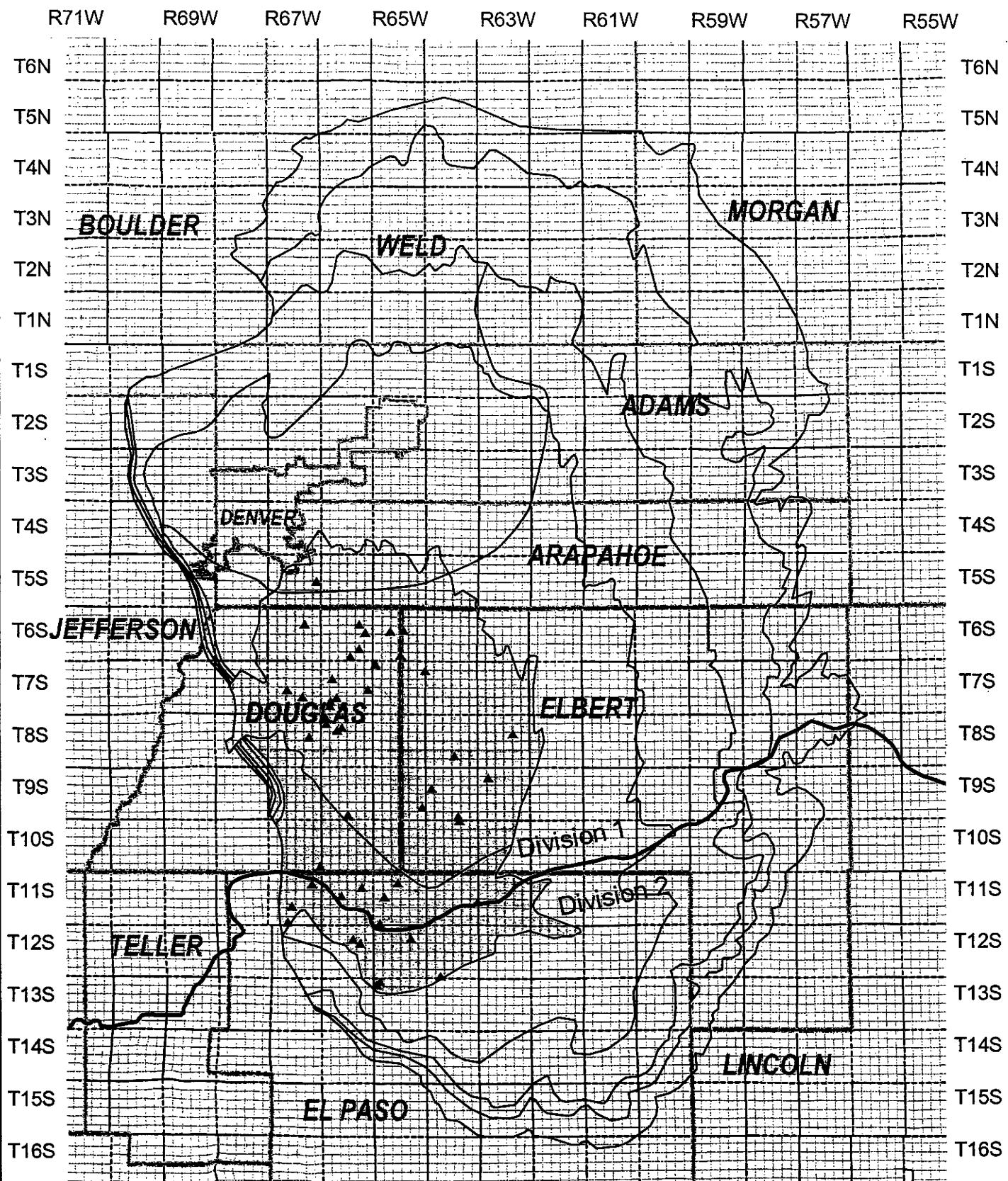
## **GROUND WATER IN STORAGE**

AQUIFER	SPECIFIC YIELD	VOLUME IN STORAGE <u>(millions of acre-feet)</u>
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

Note: Based on analysis of drill core 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.

Figure 2: Estimated volume of water in storage in the Denver Basin aquifers.

# **DAWSON AQUIFER**



## Denver Basin Aquifer - Dawson

Office of the State Engineer  
Division of Water Resources  
Department of Natural Resources

- ▲ Tdw
- ▲ Tdw I
- ▲ Tdw u
- ▲ Tdw/TKd
- ▲ Tdwi

**Water Levels in the Dawson Aquifer(s)**

28192 CO Parks & Rec.	NE NE NW	SEC:24 Tdw	TWN: 05 S RNG: 67 W	ELEV: 5625
REMARKS 2002:				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-19.0
7/26/66	52	5573	Change 01 to 02:	-14.8
7/14/78	52.4	5572.6		
4/11/88	35.1	5589.9		
4/13/89	35.2	5589.8		
4/10/90	35.7	5589.3		
4/1/91	37	5588		
4/27/92	37.2	5587.8		
4/26/93	34.9	5590.1		
4/23/94	31.6	5593.4		
4/6/95	33.4	5591.6		
4/14/96	31.2	5593.8		
4/21/97	31.4	5593.6		
4/24/98	27.6	5597.4		
4/1/99	29.3	5595.7		
4/21/00	29	5596		
4/4/01	31.8	5593.2		
4/3/02	46.6	5578.4		
61880 Aschoff,J.	NE NE SW	SEC:15 Tdw u	TWN: 06 S RNG: 65 W	ELEV: 6795
REMARKS 2002:				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-5.3
4/28/74	180	6615	Change 01 to 02:	-1.9
7/27/78	183.2	6611.8		
4/22/88	178.3	6616.7		
4/11/89	180.9	6614.1		
4/2/90	184.4	6610.6		
4/2/91	184.8	6610.2		
4/5/92	179.1	6615.9		
4/4/93	179.2	6615.8		
4/6/94	182.8	6612.2		
4/6/95	181.9	6613.1		
4/3/96	184.4	6610.6		
4/3/97	186.6	6608.4		
4/1/98	186.5	6608.5		
4/1/99	189.8	6605.2		
4/5/00	188.6	6606.4		
4/24/01	189.9	6605.1		
4/3/02	191.8	6603.2		
Wallden,G.	SW NW	SEC:34 Tdw u	TWN: 06 S RNG: 65 W	ELEV: 6350
REMARKS 2002:				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	1.0
4/22/88	161.7	6188.3	Change 01 to 02:	-0.2
4/11/89	78.8	6271.2		
4/7/90	168.8	6181.2		
4/2/91	81.1	6268.9		

4/5/92	79.8	6270.2
4/4/93	80.7	6269.3
4/7/94	83.2	6266.8
4/6/95	80.6	6269.4
4/3/96	81.2	6268.8
4/3/97	81.5	6268.5
4/1/98	81.7	6268.3
4/1/99	80.9	6269.1
4/5/00	80.4	6269.6
4/8/01	80.5	6269.5
4/3/02	80.7	6269.3

**52596** SE SE SW SEC:11 TWN: 06 S RNG: 66 W ELEV: 5965  
 Rudd,Robert Tdw REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	-7.4
9/26/72	237	5728		
7/26/78	235	5730		
4/22/88	226.1	5738.9		
4/11/89	238.3	5726.7		
4/1/91	246.2	5718.8		
4/5/92	235.6	5729.4		
4/4/93	234.2	5730.8		
4/6/94	234.4	5730.6		
4/6/95	238	5727		
4/3/96	234.7	5730.3		
4/3/97	229.9	5735.1		
4/1/98	231	5734		
4/7/99	240.6	5724.4		
4/5/00	236.2	5728.8		
4/24/01	241.7	5723.3		
4/3/02	238.4	5726.6		

**49406** SW SW SEC:13 TWN: 06 S RNG: 66 W ELEV: 6190  
 Thull,Ed Tdw I REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	7.6
11/3/71	247	5943		
7/19/78	291	5899		
4/9/88	292.4	5897.6		
4/12/89	291.4	5898.6		
9/2/90	289.5	5900.5		
4/1/91	191.3	5998.7		
4/5/92	279.5	5910.5		
4/8/93	272.1	5917.9		
4/6/94	273.4	5916.6		
4/6/95	279.8	5910.2		
4/3/96	262.3	5927.7		
4/3/97	262.6	5927.4		
4/1/98	275.7	5914.3		
4/1/99	268.7	5921.3		
4/5/00	266.6	5923.4		
4/24/01	265.8	5924.2		
4/3/02	268.1	5921.9		

<b>14435</b>	SE NE SW	SEC:26	TWN: 06 S	RNG: 66	W	ELEV: 6030
Kulback, Diane		Tdw I	REMARKS 2002:			
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level	98 to 02: Change	-0.6 -0.4
3/21/63	188		5842			
7/18/78	262		5768			
4/22/88	222.3		5807.7			
4/11/89	225.2		5804.8			
4/7/90	228.9		5801.1			
4/6/91	231.6		5798.4			
4/5/92	231.6		5798.4			
4/4/93	239.8		5790.2			
4/7/94	237.1		5792.9			
4/6/95	238.2		5791.8			
4/3/97	234.7		5795.3			
4/1/98	234.5		5795.5			
4/11/99	232.5		5797.5			
4/11/00	230.9		5799.1			
4/8/01	234.7		5795.3			
4/24/02	235.1		5794.9			
<b>30812</b>	F NE NE SW	SEC:34	TWN: 06 S	RNG: 66	W	ELEV: 5895
Stroh Ranch #4		Tdw	REMARKS 2002:			
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level	98 to 02: Change	-74.5 -13.5
4/28/88	350.3		5544.7			
4/12/89	365.8		5529.2			
4/9/90	384.4		5510.6			
4/17/91	397.8		5497.2			
4/8/92	434.8		5460.2			
4/20/93	455.4		5439.6			
4/19/94						
4/21/97	539.5		5355.5			
4/22/98	562.1		5332.9			
5/6/99						
4/21/00						
4/24/01	623.1		5271.9			
4/24/02	636.6		5258.4			
<b>35171</b>	F SW SW	SEC:11	TWN: 06 S	RNG: 67	W	ELEV: 5956
Meridian W&S UDa-4		Tdw u	REMARKS 2002:	Not reported.		
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level	98 to 02: Change	01 to 02:
8/1/94	64		5892			
4/2/99						
4/4/00						
4/15/01						
4/2/02	142		5814			

31958	SW SE NW	SEC:06 Tdw I	TWN: 07 S RNG: 65 REMARKS 2002:	W ELEV: 6380
Banchero, Natalio				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: -12.8 Change 01 to 02: -13.8	
8/29/67	229	6151		
8/1/78	243.8	6136.2		
4/11/89	221.1	6158.9		
4/7/90	220	6160		
4/1/91	221.9	6158.1		
4/5/92	224.1	6155.9		
4/4/93	225.7	6154.3		
4/23/94	235.5	6144.5		
4/6/95	224.5	6155.5		
4/10/96	229.7	6150.3		
4/3/97	234.2	6145.8		
4/1/98	224.5	6155.5		
4/1/99	229.1	6150.9		
4/5/00	223.7	6156.3		
4/24/01	223.5	6156.5		
4/24/02	237.3	6142.7		
48339	NE NE NE	SEC:12 Tdw u	TWN: 07 S RNG: 65 REMARKS 2002: New owner is Warren (2001)	W ELEV: 6430
Yeager, J.R.				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: -2.6 Change 01 to 02: -1.2	
9/1/71	170	6260		
8/11/78	177	6253		
4/22/88	170.9	6259.1		
4/22/89	173.7	6256.3		
4/7/90	168.6	6261.4		
4/1/91	168.1	6261.9		
4/5/92	168.3	6261.7		
4/4/93	171.6	6258.4		
4/7/94	167.9	6262.1		
4/6/95	174.1	6255.9		
4/3/96	169.1	6260.9		
4/3/97	169	6261		
4/1/98	168.9	6261.1		
4/1/99	170.4	6259.6		
4/5/00	170	6260		
4/8/01	170.3	6259.7		
4/3/02	171.5	6258.5		
17929	F #M	NW NE NW Tdw	TWN: 07 S RNG: 66 REMARKS 2002:	W ELEV: 6220
Pinery				
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 97 to 02: -12.0 Change 01 to 02: -5.3	
4/12/84	306.6	5913.4		
4/15/87	312.6	5907.4		
4/28/88	316.3	5903.7		
3/30/89	319.4	5900.6		
4/16/90	322.8	5897.2		
4/17/91	329.4	5890.6		
4/23/92	332.6	5887.4		
5/18/93	329.6	5890.4		

4/19/94	335.5	5884.5
7/7/95	333.1	5886.9
5/16/96	333.1	5886.9
5/21/97	336.2	5883.8
6/17/99	337.1	5882.9
5/31/00	337.4	5882.6
6/7/01	348.9	5871.1
6/12/02	354.2	5865.8

**17931 F NE SE NW SEC:24 Tdw #G**      **TWN: 07 S RNG: 66 W ELEV: 6220**  
**REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>97 to 02: -17.8</b>
4/12/84	305.1	5914.9		
4/15/87	314.8	5905.2		
4/28/88	315.4	5904.6		
3/30/89	320.8	5899.2		
4/16/90	322.5	5897.5		
4/23/92	333.2	5886.8		
5/18/93	331.3	5888.7		
4/19/94	340.5	5879.5		
7/7/95	337.4	5882.6		
5/16/96	343	5877		
5/21/97	343.4	5876.6		
6/17/99	342.2	5877.8		
5/31/00	347.5	5872.5		
6/7/01	353.6	5866.4		
6/12/02	361.2	5858.8		

**26263 F SW NE NE SEC:29 Tdw #4**      **TWN: 07 S RNG: 66 W ELEV: 6184**  
**REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -6.9</b>
4/14/88	234.3	5949.7		
4/8/89	238.9	5945.1		
4/7/90	257.4	5926.6		
4/19/91	256.2	5927.8		
4/8/92	265.4	5918.6		
4/10/93	288.5	5895.5		
4/9/94	286.2	5897.8		
4/8/95	260.9	5923.1		
4/7/96	270	5914		
4/18/97	272.3	5911.7		
4/22/98	288.6	5895.4		
4/11/99	297.8	5886.2		
4/9/00	286.3	5897.7		
4/1/01	286.5	5897.5		
4/7/02	295.5	5888.5		

26264 F NW SW SEC:29 TWN: 07 S RNG: 66 W ELEV: 6257

Castle Oaks #5

Tdw/T

REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	-11.6
			Change 01 to 02:	-11.7
7/30/84	393	5864		
4/8/92	300	5957		
4/10/93	309.2	5947.8		
4/9/94	313.9	5943.1		
4/8/95	316.2	5940.8		
4/7/96	274.6	5982.4		
4/18/97	316.2	5940.8		
4/22/98	334.7	5922.3		
4/11/99	341.6	5915.4		
4/9/00	332.4	5924.6		
4/1/01	334.6	5922.4		
4/7/02	346.3	5910.7		

26265 F NW NW NW SEC:32 TWN: 07 S RNG: 66 W ELEV: 6294

Castle Oaks #6

Tdw

REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	-71.6
			Change 01 to 02:	-104.
4/15/88	345.8	5948.2		
4/8/89	351.6	5942.4		
4/7/90	358.5	5935.5		
4/10/91	357.3	5936.7		
4/8/92	355	5939		
4/10/93	362	5932		
4/9/94	368.9	5925.1		
4/8/95	371.2	5922.8		
4/7/96	373.5	5920.5		
4/18/97	389.7	5904.3		
4/22/98	410.5	5883.5		
4/11/99	403.6	5890.4		
4/9/00	392.1	5901.9		
4/1/01	378.1	5915.9		
4/7/02	482.1	5811.9		

38404 F SW NW SEC:21 TWN: 07 S RNG: 67 W ELEV: 6060

Castle Pines LDa-10

Tdw I

REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	
			Change 01 to 02:	
4/29/91	139.2	5920.8		
6/2/93	144	5916		
7/1/94	147	5913		
5/16/97	131.4	5928.6		
5/14/98	223.8	5836.2		
4/28/99	219.2	5840.8		
11/1/00	166.1	5893.9		
3/2/01	133.8	5926.2		

8891	RF	NE NE	SEC:27 Tdw	TWN: 07 S RNG: 67 REMARKS 2002:	W	ELEV: 6180
Silver Heights	Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:	-7.3 -11.0
	10/3/86	261		5919		
	5/5/88	232.7		5947.3		
	4/12/89	235		5945		
	4/19/90	237.3		5942.7		
	4/10/91	270.6		5909.4		
	4/22/92	239.6		5940.4		
	4/21/93	241.9		5938.1		
	4/20/94	241.9		5938.1		
	3/31/95	265.6		5914.4		
	4/12/96	239.6		5940.4		
	4/7/97	256.4		5923.6		
	4/8/98	258.7		5921.3		
	4/13/99	259		5921		
	4/14/00	258		5922		
	4/20/01	255		5925		
	4/24/02	266		5914		
5458	SW NW NW	SEC:14 Tdw u	TWN: 08 S RNG: 63 REMARKS 2002: No Access (2000)	W	ELEV: 6540	
Weglarz, James	Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:		
	4/4/60	100		6440		
	7/27/78	32.5		6507.5		
	4/24/89	166.7		6373.3		
	4/18/90	167		6373		
	4/6/91	166.8		6373.2		
	4/9/92	167.2		6372.8		
	4/2/93	168		6372		
	4/7/94	167.6		6372.4		
	4/3/96	168.5		6371.5		
59480	SW NE SW	SEC:27 Tdw	TWN: 08 S RNG: 64 REMARKS 2002:	W	ELEV: 6705	
Smith, Kevin	Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:	-0.4 1.6	
	7/9/72	70		6635		
	7/27/78	42.1		6662.9		
	4/16/88	40		6665		
	4/22/89	41.2		6663.8		
	4/18/90	41.6		6663.4		
	4/6/91	41.8		6663.2		
	4/9/92	43.3		6661.7		
	4/9/93	43.2		6661.8		
	4/8/94	43.2		6661.8		
	4/8/95	48.9		6656.1		
	4/10/96	49.4		6655.6		
	4/16/97	49.7		6655.3		
	4/11/98	47.8		6657.2		
	4/7/99	48.3		6656.7		

4/11/00	47	6658
4/9/01	49.8	6655.2
4/16/02	48.2	6656.8

<b>26268</b>	<b>F</b>	SW SW NE	SEC:06	TWN: 08 S RNG: 66	W	ELEV: 6468
Castle Oaks		Tdw 9	Tdw	REMARKS 2002:		
<b>Measure</b>						
<b>Date</b>	<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	<b>98 to 02: -14.2</b>
	<b>Water</b>		<b>Elevation (MSL)</b>		<b>Change</b>	<b>01 to 02: -23.3</b>
7/21/84	629		5839			
4/15/88	466.8		6001.2			
4/15/89	478		5990			
4/7/90	474.1		5993.9			
4/7/91	483.9		5984.1			
4/8/92	495.3		5972.7			
4/10/93	490.1		5977.9			
4/9/94	514.3		5953.7			
4/8/95	515.8		5952.2			
4/6/96	523.3		5944.7			
4/18/97	528.8		5939.2			
4/22/98	536.8		5931.2			
4/11/99	533.5		5934.5			
4/5/00	532.6		5935.4			
4/1/01	527.7		5940.3			
4/7/02	551		5917			
<b>25043</b>	<b>F</b>	NW NE	SEC:07	TWN: 08 S RNG: 66	W	ELEV: 6524
Castle Rk,City of			Tdw	REMARKS 2002:		
<b>Measure</b>						
<b>Date</b>	<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	<b>98 to 02:</b>
	<b>Water</b>		<b>Elevation (MSL)</b>		<b>Change</b>	<b>01 to 02:</b>
5/5/88	504.3		6019.7			
4/21/89	580.5		5943.5			
4/24/90	536.6		5987.4			
4/12/91	541.2		5982.8			
3/1/93	540		5984			
4/1/95	525.9		5998.1			
2/1/96	576		5948			
3/1/97	583.1		5940.9			
<b>26270</b>	<b>F</b>	SE SE	SEC:08	TWN: 08 S RNG: 66	W	ELEV: 6608
Park Funding Corp.			Tdw	REMARKS 2002:		
<b>Measure</b>						
<b>Date</b>	<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	<b>98 to 02: -13.9</b>
	<b>Water</b>		<b>Elevation (MSL)</b>		<b>Change</b>	<b>01 to 02: -41.7</b>
4/15/88	612.2		5995.8			
4/21/89	618		5990			
4/24/90	639.9		5968.1			
4/10/91	632.9		5975.1			
4/8/92	648.1		5959.9			
4/20/93	656		5952			
4/9/94	688.4		5919.6			
4/8/95	676.8		5931.2			
4/7/96	688.4		5919.6			
4/18/97	695.3		5912.7			
4/22/98	704.6		5903.4			

4/11/99	695.4	5912.6
4/9/00	702.2	5905.8
4/1/01	676.8	5931.2
4/8/02	718.5	5889.5

**26271 F NE NE SW** SEC:09 TWN: 08 S RNG: 66 W ELEV: 6558  
 Park Funding Corp. Tdw REMARKS 2002:  
**Measure Date Depth to Water Water Level Elevation (MSL) Water Level 98 to 02: -11.6 Change 01 to 02: -25.5**

4/15/88	570	5988		
4/21/89	567.7	5990.3		
4/24/90	594.5	5963.5		
4/7/91	588.5	5969.5		
4/8/92	607	5951		
4/20/93	604.6	5953.4		
4/9/94	639.3	5918.7		
4/8/95	625.4	5932.6		
4/7/96	632.4	5925.6		
4/18/97	655.5	5902.5		
4/22/98	657.8	5900.2		
4/11/99	655.5	5902.5		
4/9/00	660.1	5897.9		
4/1/01	643.9	5914.1		
4/7/02	669.4	5888.6		

**26505 F NW SE** SEC:14 TWN: 08 S RNG: 67 W ELEV: 6345  
 Castle Rock well 16 Tdw REMARKS 2002: No access (2001).  
**Measure Date Depth to Water Water Level Elevation (MSL) Water Level 98 to 02: -74.0 Change 01 to 02:**

4/17/91	510.6	5834.4		
3/1/92	261	6084		
3/1/93				
4/16/96	273	6072		
3/15/98	272	6073		
3/15/99	480	5865		
3/15/00	284	6061		
3/15/01				
5/15/02	346	5999		

**67886 SE NW NW** SEC:08 TWN: 09 S RNG: 63 W ELEV: 6683  
 Miller, Rick Tdw u REMARKS 2002:  
**Measure Date Depth to Water Water Level Elevation (MSL) Water Level 98 to 02: -0.9 Change 01 to 02: -0.3**

11/7/73	96	6587		
7/24/78	33.4	6649.6		
4/24/89	94.3	6588.7		
4/17/90	94.7	6588.3		
4/6/91	95.1	6587.9		
4/9/92	95.1	6587.9		
4/2/93	95.2	6587.8		
4/8/94	95.7	6587.3		
4/9/95	95.9	6587.1		
4/3/96	96.3	6586.7		

4/16/97	96.5	6586.5
4/11/98	95.8	6587.2
4/7/99	96.4	6586.6
4/11/00	95.8	6587.2
4/13/01	96.4	6586.6
4/16/02	96.7	6586.3

66264 Litwak,A.	SE	SW	NE	SEC: 18 Tdw u	TWN: 09 S	RNG: 64	W	ELEV: 6835	
	Measure Date	Depth to Water			Water Level Elevation (MSL)		Water Level Change	98 to 02: 01 to 02:	-0.3 -0.3
	6/23/73	160			6675				
	7/24/78	143.7			6691.3				
	4/18/88	141.2			6693.8				
	4/15/89	141			6694				
	4/17/90	141.2			6693.8				
	4/6/91	141.3			6693.7				
	4/10/92	141.1			6693.9				
	4/2/93	143.8			6691.2				
	4/7/94	141.2			6693.8				
	4/8/95	141.6			6693.4				
	4/3/96	141.5			6693.5				
	4/16/97	141.6			6693.4				
	4/11/98	141.2			6693.8				
	4/6/99	141.4			6693.6				
	4/11/00	141.3			6693.7				
	4/14/01	141.2			6693.8				
	4/16/02	141.5			6693.5				

42439 Bisset,D.	NE	NW	SE	SEC: 34 Tdw u	TWN: 09 S	RNG: 64	W	ELEV: 6810	
	Measure Date	Depth to Water			Water Level Elevation (MSL)		Water Level Change	98 to 02: 01 to 02:	-2.0 -1.5
	9/27/70	123			6687				
	7/18/78	123.7			6686.3				
	4/18/88	123.8			6686.2				
	4/22/89	120.7			6689.3				
	4/17/90	120.8			6689.2				
	4/6/91	122.6			6687.4				
	4/10/92	121.1			6688.9				
	4/2/93	122.4			6687.6				
	4/7/94	122.4			6687.6				
	4/8/95	121.8			6688.2				
	4/3/96	122			6688				
	4/16/97	122.1			6687.9				
	4/11/98	121.1			6688.9				
	4/6/99	121.9			6688.1				
	4/6/00	121.7			6688.3				
	4/14/01	121.6			6688.4				
	4/16/02	123.1			6686.9				

<b>25802</b>	NW NW SE	SEC:25 Tdw u	TWN: 09 S RNG: 65 REMARKS 2002:	W	ELEV: 7020
Obrecht, Walter					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	0.4 0.0
8/22/65	130	6890			
11/3/80	201	6819			
4/15/89	201.9	6818.1			
4/17/90	202	6818			
4/6/91	201.3	6818.7			
4/10/92	202.1	6817.9			
4/2/93	202.3	6817.7			
4/7/94	200.9	6819.1			
4/8/95	202.3	6817.7			
4/3/96	202	6818			
4/16/97	201.7	6818.3			
4/11/98	201.8	6818.2			
4/6/99	201.6	6818.4			
4/11/00	201.6	6818.4			
4/14/01	201.4	6818.6			
4/16/02	201.4	6818.6			
<b>55018</b>	SW SW NW	SEC:34 Tdw	TWN: 09 S RNG: 66 REMARKS 2002:	W	ELEV: 7040
Eichelburger,M.					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	8.2 7.4
9/26/72	260	6780			
7/17/78	196.6	6843.4			
4/28/88	205.6	6834.4			
4/15/89	180.4	6859.6			
4/21/90	174.3	6865.7			
4/9/91	185.3	6854.7			
4/11/92	198.4	6841.6			
4/2/93	203.5	6836.5			
4/14/94	179.8	6860.2			
4/7/95	203.8	6836.2			
4/13/96	226.3	6813.7			
4/3/97	202.2	6837.8			
4/21/98	204.3	6835.7			
4/13/99	204.5	6835.5			
4/5/00	201.2	6838.8			
4/3/01	203.5	6836.5			
4/5/02	196.1	6843.9			
<b>32074</b>	NW NE NE	SEC:03 Tdw	TWN: 10 S RNG: 64 REMARKS 2002:	W	ELEV: 6743
Elbert Christian Chu					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	-1.0 -0.6
9/1/67	23	6720			
7/20/78	13.4	6729.6			
4/28/88	22.6	6720.4			
4/27/89	22.6	6720.4			
4/17/90	22.4	6720.6			
4/6/91	23.8	6719.2			

4/10/92	22.3	6720.7
4/2/93	22.8	6720.2
4/7/94	22.9	6720.1
4/8/95	23.3	6719.7
4/6/96	22.9	6720.1
4/16/97	23	6720
4/11/98	21.6	6721.4
4/6/99	22.5	6720.5
4/6/00	21.6	6721.4
4/14/01	22	6721
4/16/02	22.6	6720.4

<b>29786</b>	NW SE NE	SEC:36	TWN: 10 S RNG:67	W ELEV:7470
Pon.Shrn.Bapt.Assy.		Tdw	REMARKS 2002:	
<b>Measure</b>		<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -43.9</b>
<b>Date</b>				<b>Change 01 to 02: 4.7</b>
3/2/67		235	7235	
6/29/78		242.4	7227.6	
4/19/88		433.2	7036.8	
4/26/89		434.3	7035.7	
4/21/90		447.9	7022.1	
4/9/91		419.9	7050.1	
4/22/92		438.7	7031.3	
4/14/93		415.6	7054.4	
4/8/94		402.6	7067.4	
4/7/95		408.6	7061.4	
4/12/96		408.1	7061.9	
4/17/97		412.7	7057.3	
4/8/98		406.2	7063.8	
4/13/99		426.1	7043.9	
4/5/00		435.1	7034.9	
4/3/01		454.8	7015.2	
4/5/02		450.1	7019.9	

<b>41016</b>	SE NW NE	SEC:09	TWN: 11 S RNG:65	W ELEV:7370
Summervold, Greg		Tdw	REMARKS 2002:	
<b>Measure</b>		<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: 0.4</b>
<b>Date</b>				<b>Change 01 to 02: -1.7</b>
6/12/85		110.8	7259.2	
4/27/89		110.3	7259.7	
4/21/90		111.6	7258.4	
4/15/91		113.1	7256.9	
4/11/92		114.6	7255.4	
4/17/93		114	7256	
4/21/94		126.8	7243.2	
4/25/95		112.7	7257.3	
4/13/96		108.9	7261.1	
4/17/97		112.5	7257.5	
4/21/98		110.4	7259.6	
4/20/99		111.3	7258.7	
4/11/00		105.4	7264.6	
4/3/01		108.3	7261.7	
4/5/02		110	7260	

<b>43379</b>	NE SW SE	SEC:31 Tdw	TWN: 11 S RNG: 65 REMARKS 2002:	W	ELEV: 7620
Bowling			<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -4.0 01 to 02: -5.1</b>
	<b>Measure Date</b>	<b>Depth to Water</b>			
	11/16/70	175	7445		
	10/13/78	236.5	7383.5		
	6/11/85	236.1	7383.9		
	4/26/89	234.3	7385.7		
	4/21/90	233.3	7386.7		
	4/15/91	238	7382		
	4/11/92	233.2	7386.8		
	4/17/93	232.7	7387.3		
	4/14/94	232.7	7387.3		
	4/7/95	232.3	7387.7		
	4/6/96	232.4	7387.6		
	4/17/97	231.4	7388.6		
	4/8/98	231.2	. 7388.8		
	4/20/99	233.7	7386.3		
	4/11/00	230.6	7389.4		
	4/3/01	230.1	7389.9		
	4/5/02	235.2	7384.8		
<b>4484</b>	<b>F</b>	<b>SE NE</b>	<b>SEC:11</b>	<b>TWN: 11 S RNG: 67</b>	<b>W ELEV: 7509</b>
Woodmoor W.D. #1			Tdw	REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>
	7/18/63	200	7309		
	4/1/87	419	7090		
	4/1/88	419	7090		
	4/1/89	377	7132		
	4/1/90	377	7132		
	4/1/91	347	7162		
	4/1/93	312	7197		
	11/26/93	319	7190		
	4/1/95	294	7215		
	1/1/97	336	7173		
	5/1/98	284	7225		
	4/15/99	280	7229		
<b>43596</b>	<b>SW SE</b>	<b>SEC:21</b>	<b>TWN: 11 S RNG: 67</b>	<b>W</b>	<b>ELEV: 7040</b>
Simpson, Bill		Tdw	REMARKS 2002:		
	<b>Measure Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>
	10/21/70	20	7020		
	6/11/85	23	7017		
	4/27/89	24.1	7015.9		
	4/21/90	23.9	7016.1		
	4/9/91	27.2	7012.8		
	4/11/92	24.8	7015.2		
	4/14/93	30.6	7009.4		
	4/8/94	26.4	7013.6		
	4/7/95	27.9	7012.1		

4/12/96	27.3	7012.7
4/17/97	32.4	7007.6
4/8/98	22.4	7017.6
4/13/99	26.1	7013.9
4/5/00	18.3	7021.7
4/20/01	22.5	7017.5
4/5/02	25.2	7014.8

**36034**      NE NE NW      SEC:14      TWN: 12 S RNG: 66      W      ELEV: 7095  
 Geddie, Sam      Tdw      REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-0.2
12/1/68	180	6915		
1/11/73	175	6920		
4/28/88	175	6920		
4/26/89	157	6938		
4/21/90	163.8	6931.2		
5/15/91	169.9	6925.1		
4/11/92	163.4	6931.6		
4/19/93	165.2	6929.8		
4/14/94	156.5	6938.5		
4/7/95	160.2	6934.8		
4/6/96	162.3	6932.7		
4/17/97	162.8	6932.2		
4/8/98	168.4	6926.6		
4/20/99	168.6	6926.4		
4/6/00	160.5	6934.5		
4/3/01	160	6935		
4/5/02	168.6	6926.4		

**24796-A**      SE SW NE      SEC:06      TWN: 13 S RNG: 65      W      ELEV: 6970  
 Jetensky,James      Tdw      REMARKS 2002:

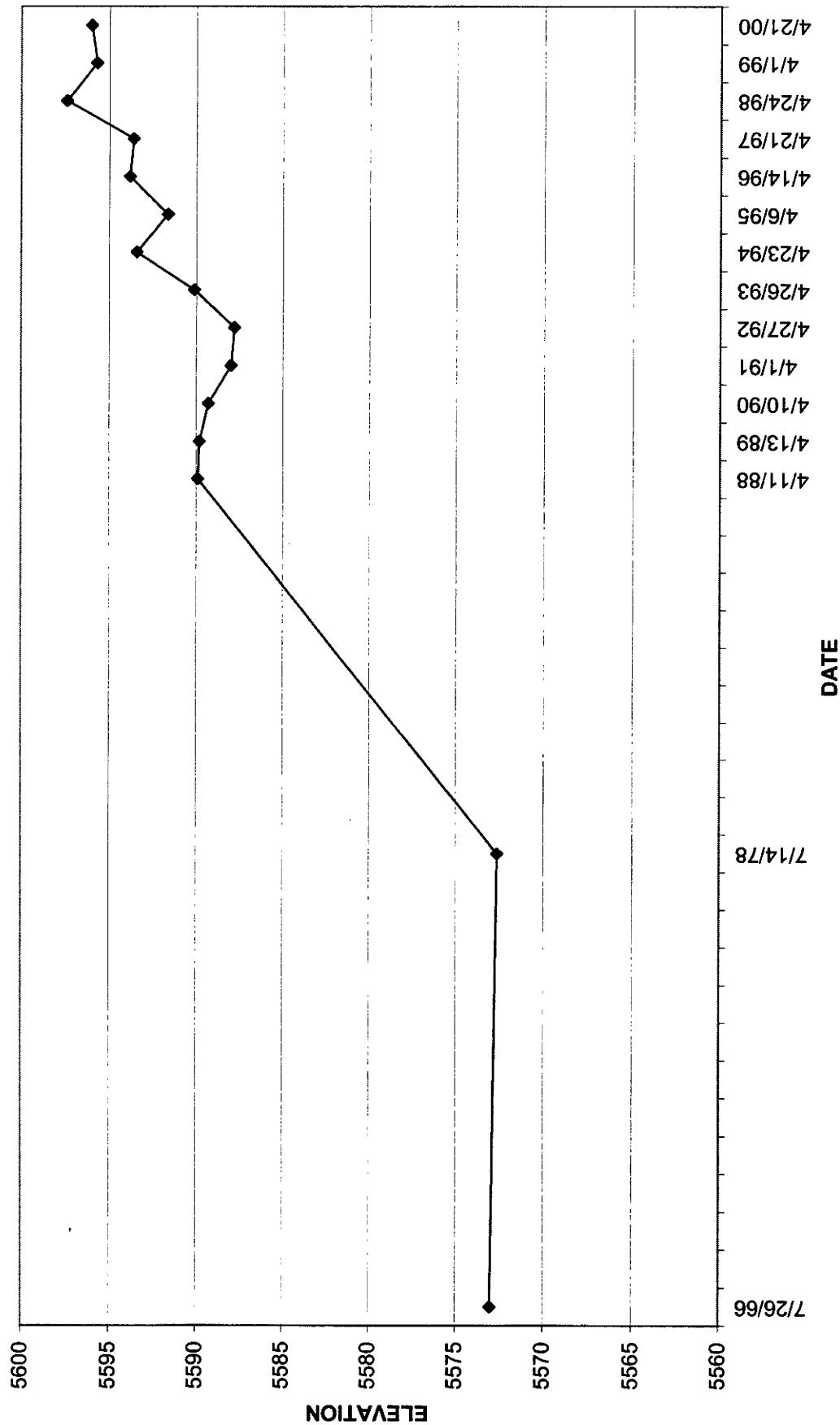
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	0.0
4/28/88	34.6	6935.4		
4/26/89	34.6	6935.4		
4/26/90	39.6	6930.4		
4/15/91	34.8	6935.2		
4/11/92	34.9	6935.1		
4/17/93	34.6	6935.4		
4/14/94	34.6	6935.4		
4/7/95	35.1	6934.9		
4/6/96	34.7	6935.3		
4/17/97	34.7	6935.3		
4/21/98	34.6	6935.4		
4/20/99	34.6	6935.4		
4/6/00	34.1	6935.9		
4/3/01	34.6	6935.4		
4/17/02	34.6	6935.4		

**59534 P** NW SE SW SEC:06 TWN: 13 S RNG: 65 W ELEV: 6962  
 Stone, Gary Tdw REMARKS 2002:  
**Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change 98 to 02: 2.7**  
**Date Change 01 to 02: -2.4**

5/23/72	112	6850		
10/14/78	221.2	6740.8		
4/28/88	100	6862		
4/26/89	100.5	6861.5		
4/26/90	101.2	6860.8		
4/15/91	97.7	6864.3		
4/11/92	98.1	6863.9		
4/17/93	98.9	6863.1		
4/14/94	99.5	6862.5		
4/7/95	99.5	6862.5		
4/6/96	96.3	6865.7		
4/17/97	99	6863		
4/21/98	97.8	6864.2		
4/20/99	99.2	6862.8		
4/6/00	93.2	6868.8		
4/3/01	92.7	6869.3		
4/17/02	95.1	6866.9		

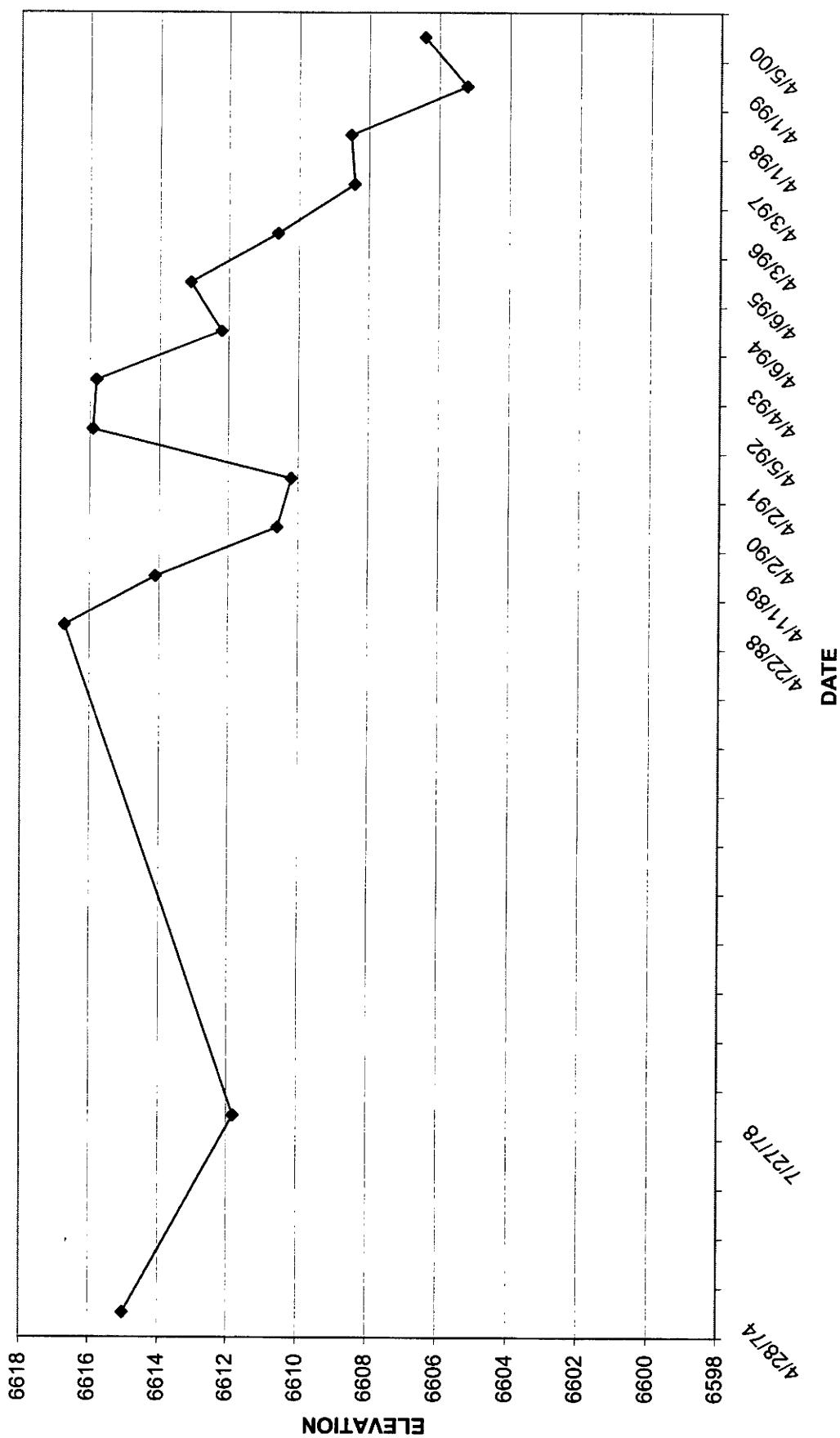
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**TDW**  
**EL 5625**



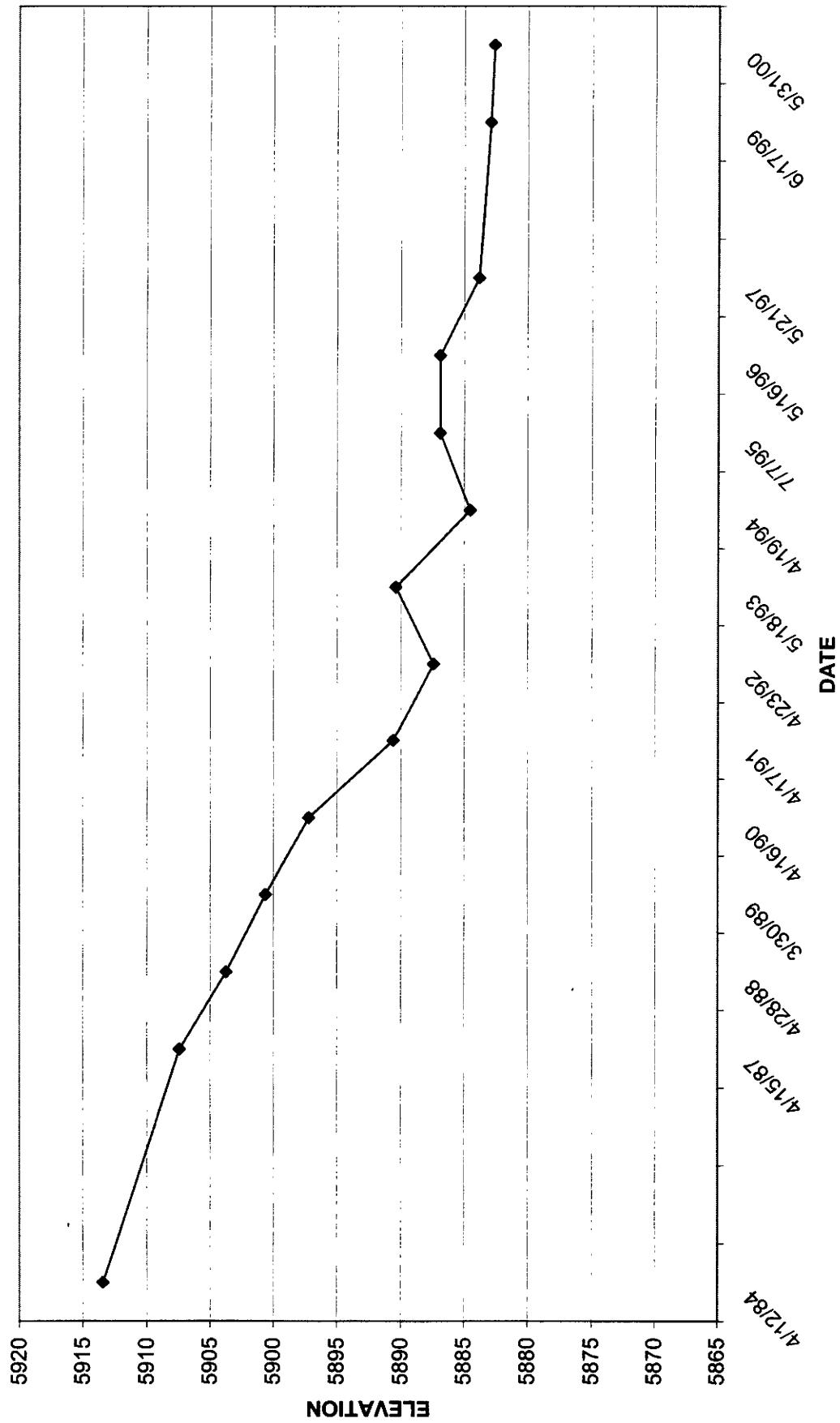
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TDW U  
EL 6795



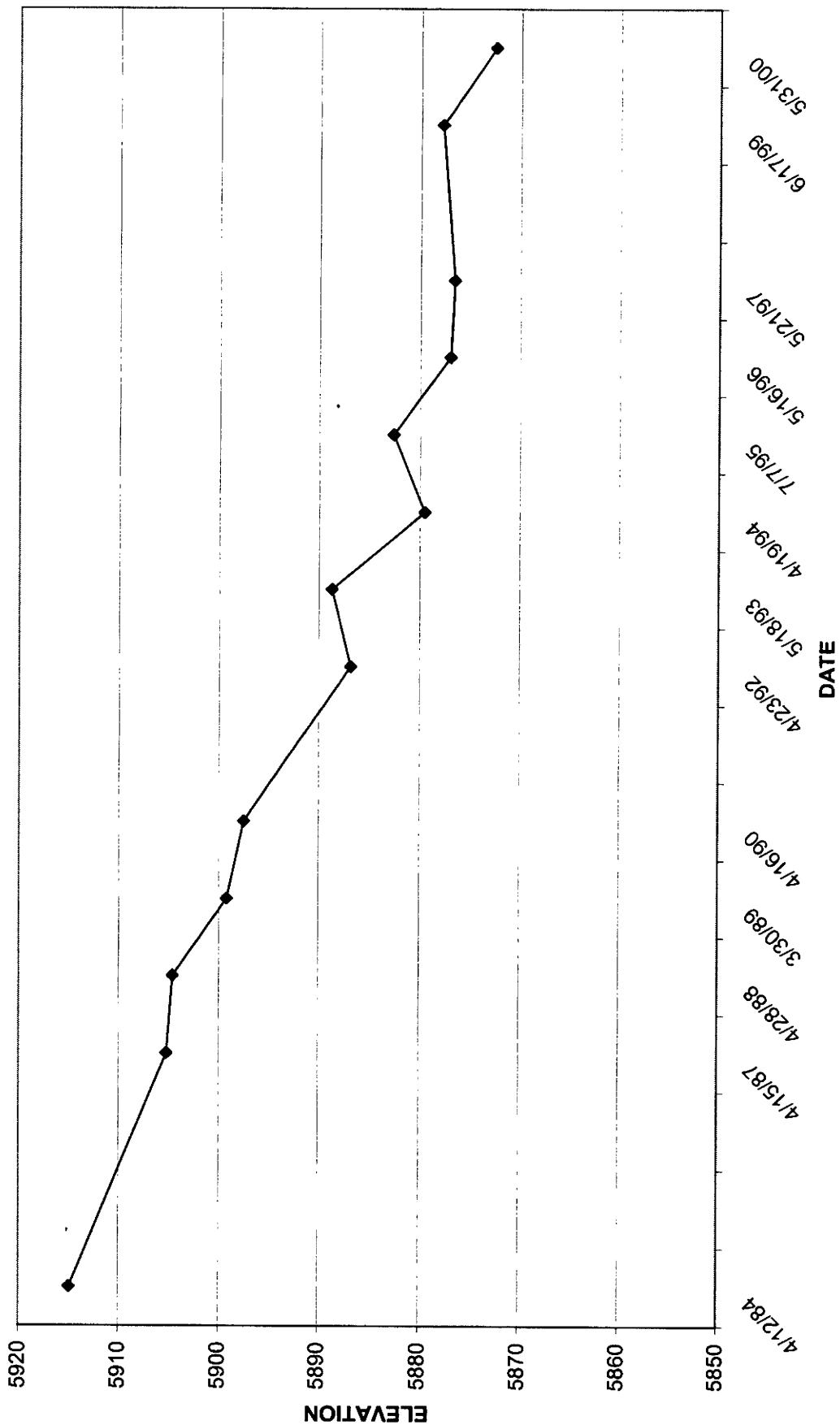
17-7S-66W  
17929-F

TDW  
EL 6220



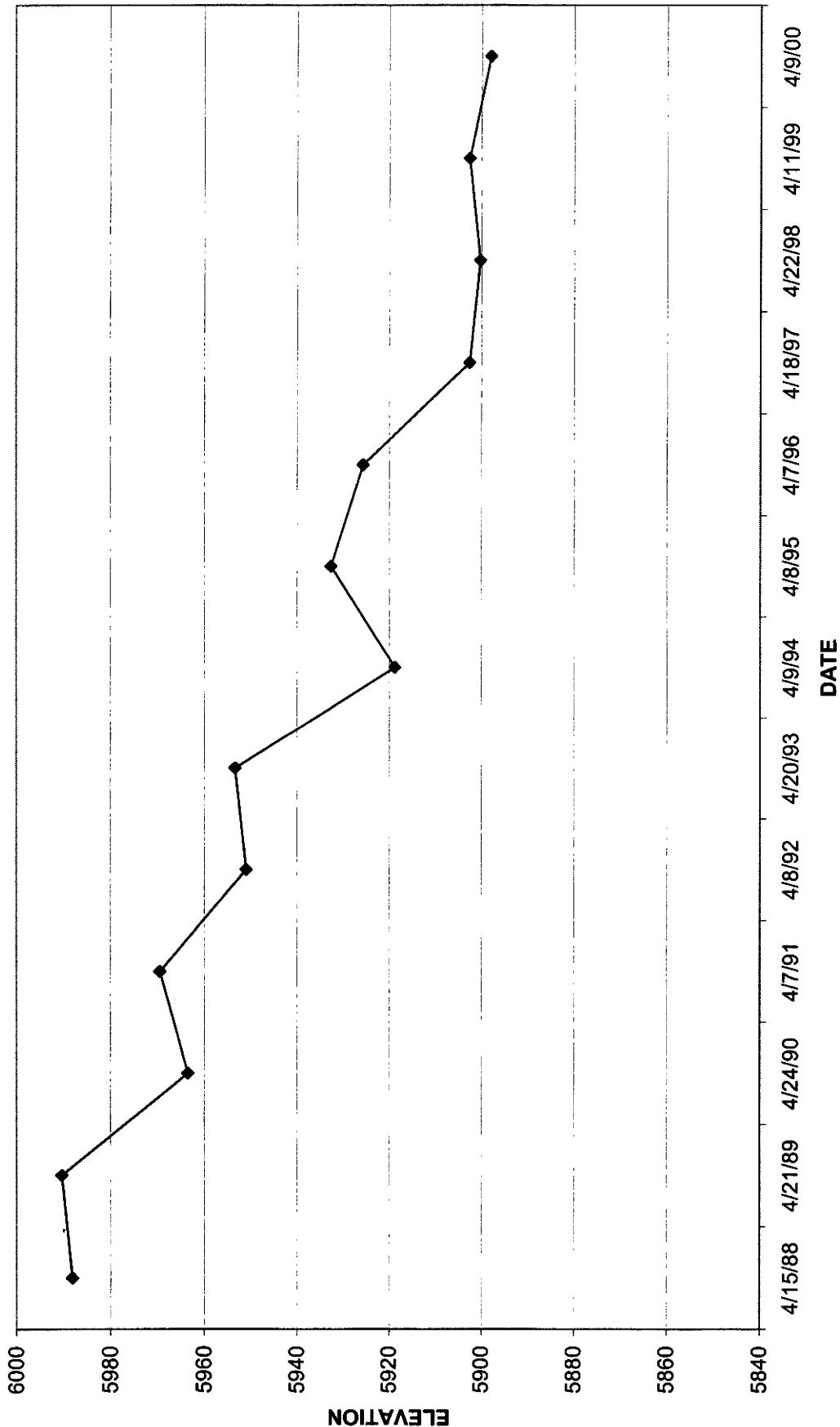
**24-7S-66W**  
**17931-F**

**TDW**  
**EL 6220**



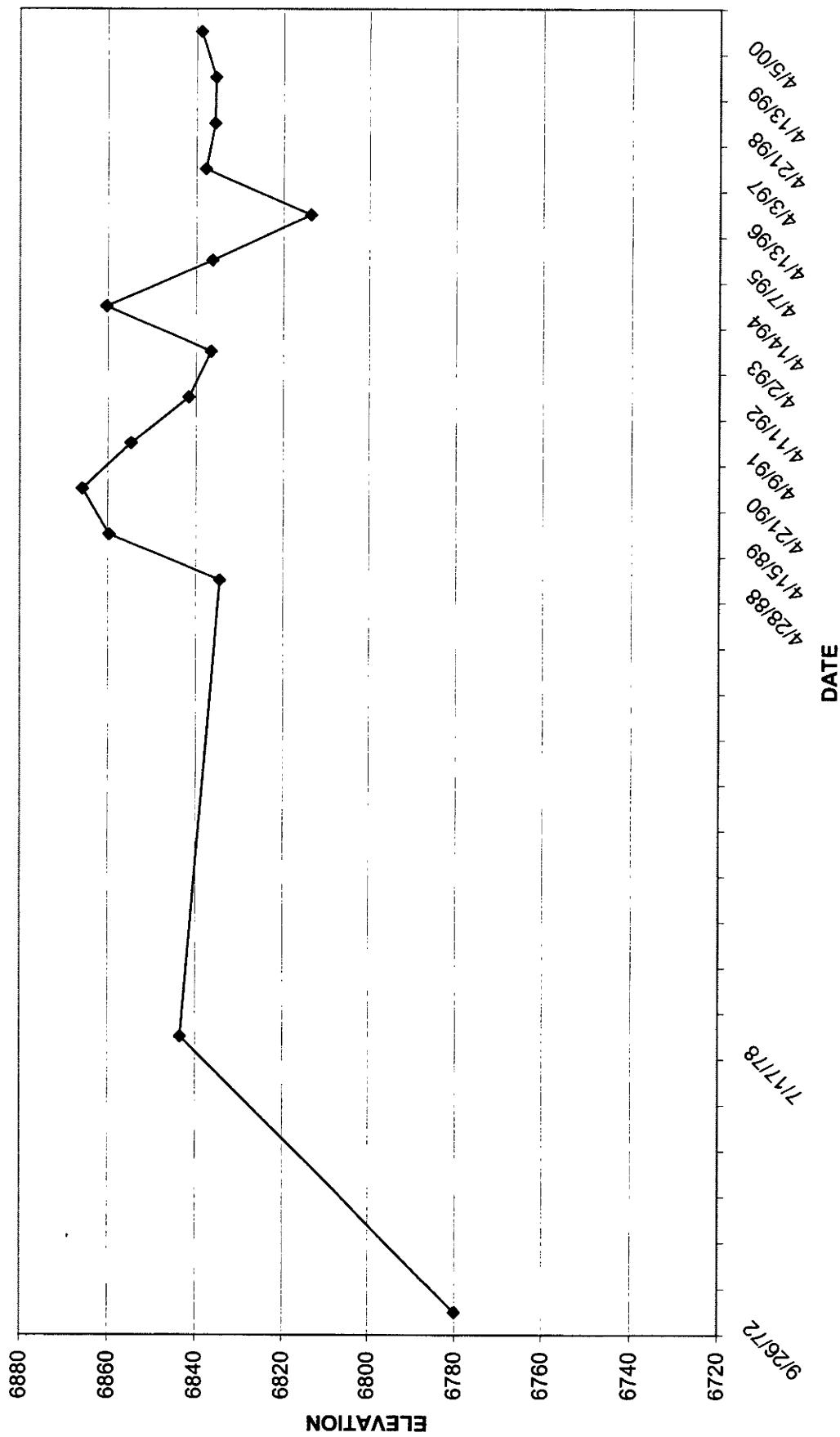
**9-8S-66W**  
**26271-F**

**TDW**  
**EL 6558**

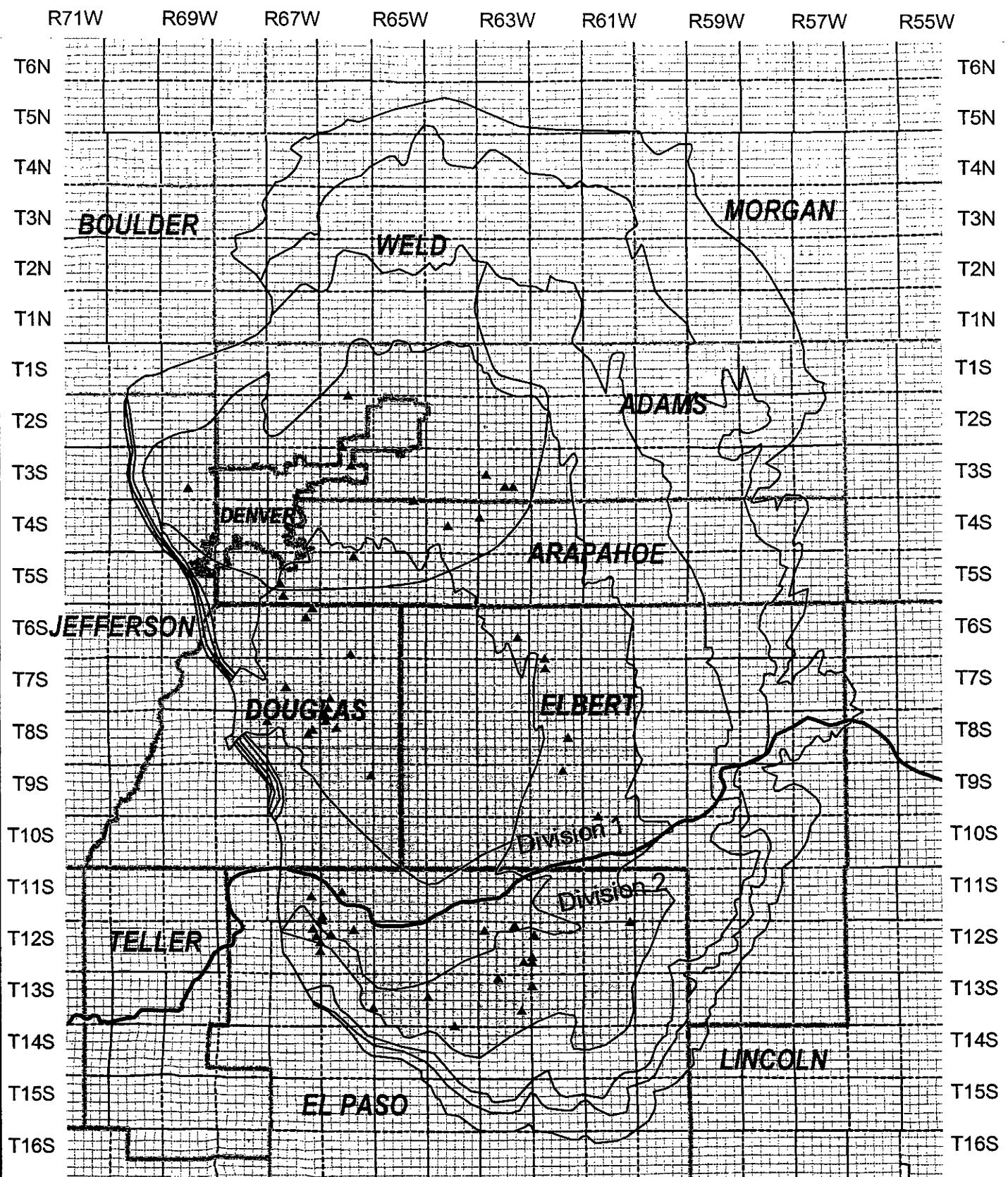


34-9S-66W  
55018

TDW  
EL 7040



# **DEANVER AQUIFER**



Denver Basin Aquifer - Denver



Office of the State Engineer  
Division of Water Resources  
Department of Natural Resources

- ▲ TKd
- ▲ TKd/Ka
- ▲ TKdKa
- ▲ Tdw/TKd
- ▲ Tk<sub>d</sub>

**Water levels in the Denver Aquifer**

25579 Smith, Albert	NW NW NW	SEC:03 TKd	TWN: 02 S RNG: 66	W	ELEV: 5130
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	-6.3
			Change	01 to 02:	-15.1
10/11/65	54	5076			
6/20/78	103.3	5026.7			
4/5/89	66	5064			
4/6/90	88.3	5041.7			
4/4/91	84	5046			
4/14/92	81	5049			
4/26/93	77.4	5052.6			
4/12/94	83.5	5046.5			
4/12/95	90.1	5039.9			
4/5/96	90.1	5039.9			
4/6/97	86.7	5043.3			
4/9/98	88.7	5041.3			
4/25/99	80.7	5049.3			
4/14/00	92.1	5037.9			
4/5/01	79.9	5050.1			
4/12/02	95	5035			
43957 City of Denver	SE SE SW	SEC:33 TKd	TWN: 02 S RNG: 66	W	ELEV: 5320
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	1.3
			Change	01 to 02:	0.2
12/12/70	137	5183			
6/21/78	144.7	5175.3			
4/8/88	141.9	5178.1			
4/5/89	146.4	5173.6			
4/6/90	143.3	5176.7			
4/4/91	138.8	5181.2			
4/14/92	138	5182			
4/8/93	137.1	5182.9			
4/12/94	136.3	5183.7			
4/12/95	135.9	5184.1			
4/5/96	135.3	5184.7			
4/6/97	134.8	5185.2			
4/9/98	134.3	5185.7			
4/25/99	133.7	5186.3			
4/14/00	137.8	5182.2			
4/5/01	133.2	5186.8			
4/12/02	133	5187			
17071 F Bennet, Town of,Ka	SE NE	SEC:27 TKd/Ka	TWN: 03 S RNG: 63	W	ELEV: 5485
REMARKS 2002: Well pumping (2001)					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	-106.
			Change	01 to 02:	0.0
7/2/74	86	5399			
4/18/89	328.4	5156.6			
4/12/90	225.3	5259.7			
4/5/91	236.6	5248.4			

4/24/92	371.3	5113.7
4/15/93	345.8	5139.2
4/15/94	377.6	5107.4
4/13/95	322.4	5162.6
4/10/96	551.4	4933.6
4/4/97	276.6	5208.4
4/7/98	274.3	5210.7
5/6/99	274.3	5210.7
4/13/00	484.5	5000.5
4/17/01	380.5	5104.5
4/10/02	380.5	5104.5

<b>24057</b>	NE SE NE	SEC:28 TKd	TWN: 03 S RNG: 63	W	ELEV: 5473
Heede,J.					
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	-2.9 -4.4
6/7/65	88		5385		
5/22/78	107.7		5365.3		
4/18/88	127.9		5345.1		
4/7/89	128.7		5344.3		
4/6/90	133.8		5339.2		
4/5/91	125.4		5347.6		
4/24/92	126		5347		
4/15/93	125.1		5347.9		
4/15/94	124.4		5348.6		
4/13/95	124		5349		
4/10/96	125.2		5347.8		
4/4/97	125.6		5347.4		
4/7/98	126.1		5346.9		
5/6/99	125		5348		
4/13/00	134.6		5338.4		
4/17/01	124.6		5348.4		
4/10/02	129		5344		

<b>57117</b>	NE NE NW	SEC:15 TKd	TWN: 03 S RNG: 66	W	ELEV: 5360
Moffitt, R.					
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	44.5 36.4
7/7/73	200		5160		
6/20/78	355		5005		
4/8/88	288.2		5071.8		
4/5/89	277.3		5082.7		
4/6/90	273.2		5086.8		
4/4/91	207.6		5152.4		
4/14/92	378.4		4981.6		
4/8/93	273.7		5086.3		
4/12/94	266.6		5093.4		
4/12/95	278.5		5081.5		
4/5/96	246.1		5113.9		
4/6/97	247.9		5112.1		
4/9/98	275.9		5084.1		
4/25/99	245.9		5114.1		
4/14/00	233.5		5126.5		
4/5/01	267.8		5092.2		
4/12/02	231.4		5128.6		

8639 Messina,A	SE NE SE	SEC:28 TKd	TWN: 03 S RNG: 69	W	ELEV: 5578
REMARKS 2002:					
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -1.4</b>
					<b>Change 01 to 02: -0.9</b>
	6/12/61	20	5558		
	6/28/78	13.8	5564.2		
	4/7/88	13.2	5564.8		
	4/13/89	14	5564		
	4/10/90	13.1	5564.9		
	4/19/91	14.4	5563.6		
	4/15/92	12.7	5565.3		
	4/22/93	14.7	5563.3		
	4/20/94	14	5564		
	4/22/95	13.5	5564.5		
	4/11/96	14.9	5563.1		
	4/9/97	14.5	5563.5		
	4/10/98	13.3	5564.7		
	4/10/99	14.2	5563.8		
	4/19/00	14.2	5563.8		
	4/19/01	13.8	5564.2		
	4/9/02	14.7	5563.3		
70642 Weiss, Mel	NW SW SW	SEC:07 TKd	TWN: 04 S RNG: 63	W	ELEV: 5692
REMARKS 2002:					
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -6.1</b>
					<b>Change 01 to 02: -3.9</b>
	11/18/73	185	5507		
	7/10/78	190.9	5501.1		
	4/18/89	271.7	5420.3		
	4/12/90	271.5	5420.5		
	4/12/90	271.5	5420.5		
	4/5/91	275.1	5416.9		
	4/24/92	274.6	5417.4		
	4/13/93	274.8	5417.2		
	4/15/94	275.5	5416.5		
	4/13/95	279.4	5412.6		
	4/10/96	281	5411		
	4/4/97	285.6	5406.4		
	4/7/98	286.5	5405.5		
	5/6/99	287.3	5404.7		
	4/13/00	288.9	5403.1		
	4/17/01	288.7	5403.3		
	4/10/02	292.6	5399.4		
53312 Grahmann, M.	SE SW	SEC:16 TKd	TWN: 04 S RNG: 64	W	ELEV: 5735
REMARKS 2002:					
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -9.4</b>
					<b>Change 01 to 02: -5.1</b>
	8/15/73	330	5405		
	7/6/78	358	5377		
	4/7/89	324.2	5410.8		
	4/6/90	325.4	5409.6		
	4/5/91	339.6	5395.4		
	4/24/92	331.9	5403.1		
	4/13/93	332.9	5402.1		

4/15/94	346.5	5388.5
4/13/95	349.2	5385.8
4/10/96	339.5	5395.5
4/4/97	348.6	5386.4
4/7/98	351.3	5383.7
5/5/99	358.5	5376.5
4/13/00	359.9	5375.1
4/13/01	355.6	5379.4
4/10/02	360.7	5374.3

**69973** NW NW NE SEC:02 TWN: 04 S RNG: 65 W ELEV: 5587  
**Fischahs, Ed** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
12/8/73	150	5437	-8.6
7/15/78	191.4	5395.6	
4/18/89	200.4	5386.6	
4/6/90	203	5384	
4/5/91	202.4	5384.6	
4/23/92	208.2	5378.8	
4/13/93	208.9	5378.1	
4/15/94	210.9	5376.1	
4/16/95	220.2	5366.8	
4/10/96	215.7	5371.3	
4/4/97	221.2	5365.8	
4/7/98	220.5	5366.5	
5/5/99	225.7	5361.3	
4/13/00	226.1	5360.9	
4/13/01	225.5	5361.5	
4/10/02	229.1	5357.9	

**29939 F** SE SW NE SEC:03 TWN: 05 S RNG: 66 W ELEV: 5710  
**E.Chry Ck Vall. TKd9** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
3/21/88	269	5441	
4/1/89	262	5448	
4/1/90	260	5450	
5/9/91	280	5430	
6/10/92	273	5437	
7/18/94	283	5427	
5/3/95	287	5423	
5/10/96	508	5202	

**17416 F** NE NE SW SEC:20 TWN: 05 S RNG: 67 W ELEV: 5640  
**Willows W.D. D-1** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/30/86	423	5217	
5/30/87	440	5200	
3/30/88	446	5194	
4/3/89	554	5086	
6/5/90	700	4940	
4/30/91	491	5149	
7/1/92	567	5073	

4/30/93	505	5135
6/30/94	529	5111
1/2/95	535	5105
8/14/96	547	5093
7/1/97	542	5098
5/31/98	567	5073
2/28/99	600	5040
4/15/00	500	5140
5/15/01	517	5123

17417 F SW SE SE SEC:29 TWN: 05 S RNG: 67 W ELEV: 5630  
 Willows W.D. D-5 TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/30/86	358	5272	
5/30/87	375	5255	
3/30/88	384	5246	
4/3/89	432	5198	
6/5/90	700	4930	
4/30/91	490	5140	
7/1/92	731	4899	
4/30/93	474	5156	
6/30/94	459	5171	
1/2/95	470	5160	
8/14/96	460	5170	
7/1/97	460	5170	
5/31/98	510	5120	
2/28/99	529	5101	
4/15/00	488	5142	
5/15/01	550	5080	

17722 NE NW SE SEC:23 TWN: 06 S RNG: 63 W ELEV: 5895  
 Hirshfeld, E. TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
10/22/63	90	5805	0.0
8/7/78	65.3	5829.7	0.4
4/25/89	68.6	5826.4	
4/18/90	76.6	5818.4	
4/16/91	85.5	5809.5	
4/9/92	87.4	5807.6	
4/16/93	95.5	5799.5	
4/22/94	89.7	5805.3	
4/23/95	90.4	5804.6	
4/9/96	93.1	5801.9	
4/15/97	87.9	5807.1	
4/23/98	85.6	5809.4	
5/6/99	87.1	5807.9	
4/13/00	87.5	5807.5	
4/18/01	86	5809	
4/11/02	85.6	5809.4	

30813	F	NE NE SW	SEC:34	TWN: 06 S	RNG: 66	W	ELEV: 5895
Stroh Ranch #3			TKd	REMARKS 2002:			
Measure Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	-8.6 4.9
4/28/88	52.6			5842.4			
4/12/89	61.1			5833.9			
4/9/90	64.1			5830.9			
4/17/91	76.8			5818.2			
4/8/92	70.8			5824.2			
4/20/93	68.6			5826.4			
4/19/94	79.8			5815.2			
4/28/95	76.5			5818.5			
4/13/96	73.8			5821.2			
4/21/97	74.3			5820.7			
4/22/98	70.2			5824.8			
5/6/99	70.6			5824.4			
4/21/00	71.4			5823.6			
4/24/01	83.7			5811.3			
4/23/02	78.8			5816.2			
24908	F	SW NW	SEC:1	TWN: 06 S	RNG: 67	W	ELEV: 5890
Meridian W&S De-1			TKd	REMARKS 2002:	Well plugged and abandoned on Dec. 19, 2000.		
Measure Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
1/10/95	121			5769			
5/1/97	273			5617			
4/1/98	280			5610			
4/2/00	289			5601			
4/4/00	247			5643			
24911	F	SE NW	SEC:11	TWN: 06 S	RNG: 67	W	ELEV: 5897
Meridian W&S De-4			TKd	REMARKS 2002:			
Measure Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	19.0 79.1
1/13/95	209			5688			
5/1/97	428			5469			
4/1/98	361			5536			
4/2/00	391			5506			
4/4/00	370			5527			
5/1/01	421.1			5475.9			
4/2/02	342			5555			
10687	NW NE NE		SEC:08	TWN: 07 S	RNG: 62	W	ELEV: 5972
Whitehead,C.B.			TKd	REMARKS 2002:			
Measure Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	-1.1 -7.1
3/30/62	275			5697			
3/13/71	337.5			5634.5			
4/16/91	335.3			5636.7			
4/9/92	335.3			5636.7			
4/16/93	336.2			5635.8			
4/22/94	335.7			5636.3			
4/23/95	337.5			5634.5			
4/9/96	332.7			5639.3			
4/15/97	356.2			5615.8			

4/23/98	339.8	5632.2
5/6/99	338.5	5633.5
4/13/00	336.5	5635.5
4/18/01	333.8	5638.2
4/11/02	340.9	5631.1

**26266 F NE SE SEC:31**      **TWN: 07 S RNG: 66 W ELEV: 6342**  
**Castle Oaks #7 TKd**      **REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -97.0</b>
8/30/84	443	5899	Change 01 to 02: -99.4
4/7/90	369.8	5972.2	
4/10/91	370.9	5971.1	
4/8/92	375.5	5966.5	
4/10/93	390	5952	
4/9/94	407.8	5934.2	
4/8/95	412.5	5929.5	
4/6/96	400.9	5941.1	
4/18/97	426.3	5915.7	
4/22/98	424.1	5917.9	
4/9/00	421.8	5920.2	
4/9/00	421.8	5920.2	
4/1/01	421.7	5920.3	
4/7/02	521.1	5820.9	

**16393 FR SW NW SEC:21**      **TWN: 07 S RNG: 67 W ELEV: 6057**  
**Castle Pines De-10 TKd**      **REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
4/2/91	493.3	5563.7	
6/2/93	556	5501	
7/1/94	632	5425	
5/16/97	550.2	5506.8	
2/17/98	587.1	5469.9	
4/28/99	540.9	5516.1	
12/29/00	690.7	5366.3	
3/2/01	653.8	5403.2	

**46898 F NE SW SEC:5**      **TWN: 07 S RNG: 67 W ELEV: 6500**  
**Sanctuary, Inc. TKd**      **REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
6/1/00	1134	5366	
4/15/01	1079	5421	

**14310 SW SE SW SEC:14**      **TWN: 08 S RNG: 62 W ELEV: 5970**  
**Tucker,M. TKd**      **REMARKS 2002: New owner is Ralph Kluth**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -5.9</b>
3/1/63	180	5790	Change 01 to 02: -0.3
8/6/78	170.4	5799.6	
4/18/88	167.3	5802.7	
4/22/89	161.1	5808.9	

			4/18/90	163.8	5806.2	
			4/6/91	165.2	5804.8	
			4/9/92	166.9	5803.1	
			4/9/93	163.7	5806.3	
			4/7/94	162.5	5807.5	
			4/23/95	163.2	5806.8	
			4/3/96	163.6	5806.4	
			4/16/97	164.2	5805.8	
			4/11/98	164.1	5805.9	
			4/7/99	166.5	5803.5	
			4/11/00	168	5802	
			4/14/01	169.7	5800.3	
			4/16/02	170	5800	
<b>216708</b>	NW SE	SEC:17	TWN: 08 S	RNG: 63	W ELEV: 6350	
Denver Basin Corehole		TKd	REMARKS 2002:			
<b>Measure</b>	<b>Depth to</b>		<b>Water Level</b>	<b>Water Level</b>	<b>98 to 02:</b>	
<b>Date</b>	<b>Water</b>		<b>Elevation (MSL)</b>	<b>Change</b>	<b>01 to 02:</b>	
5/6/99	321.8		6028.2			
3/9/00	324.5		6025.5			
3/14/01	323.2		6026.8			
5/30/02	324		6026			
<b>24640 F</b>	SW SW NE	SEC:06	TWN: 08 S	RNG: 66	W ELEV: 6466	
Castle Oaks	TKd 9	TKd	REMARKS 2002:			
<b>Measure</b>	<b>Depth to</b>		<b>Water Level</b>	<b>Water Level</b>	<b>98 to 02:</b> -19.5	
<b>Date</b>	<b>Water</b>		<b>Elevation (MSL)</b>	<b>Change</b>	<b>01 to 02:</b> 8.0	
4/15/88	628.3		5837.7			
4/15/89	645.3		5820.7			
4/7/90	654.8		5811.2			
4/7/91	666		5800			
4/8/92	665.1		5800.9			
4/10/93	675		5791			
4/9/94	678.4		5787.6			
4/8/95	678.5		5787.5			
4/7/96	694		5772			
4/18/97	710.8		5755.2			
4/22/98	716		5750			
4/11/99	724.9		5741.1			
4/5/00	722.4		5743.6			
4/1/01	743.5		5722.5			
4/7/02	735.5		5730.5			
<b>25596 F</b>	SW SE SE	SEC:08	TWN: 08 S	RNG: 66	W ELEV: 6610	
Park Funding Corp.		TKd	REMARKS 2002:			
<b>Measure</b>	<b>Depth to</b>		<b>Water Level</b>	<b>Water Level</b>	<b>98 to 02:</b> -87.7	
<b>Date</b>	<b>Water</b>		<b>Elevation (MSL)</b>	<b>Change</b>	<b>01 to 02:</b> -55.5	
9/28/83	974		5636			
4/15/88	969.4		5640.6			
4/21/89	959.1		5650.9			
4/24/90	979.9		5630.1			
4/10/91	989.2		5620.8			
4/8/92	998.4		5611.6			
4/20/93	1014.6		5595.4			
4/9/94	1019.2		5590.8			

4/8/95	1023.8	5586.2
4/7/96	1037.7	5572.3
3/1/97	1035.2	5574.8
4/22/98	1086.3	5523.7
4/11/99	1095.5	5514.5
4/9/00	1090.8	5519.2
4/1/01	1118.5	5491.5
4/9/02	1174	5436

**31330 F NW NW**  
Town of Cast.Rk 7C      SEC: 13      TWN: 08 S RNG: 67      W      ELEV: 6280

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
3/1/93	380.4	5899.6	
4/1/95	405.8	5874.2	
4/16/96	404	5876	
3/1/97	440.5	5839.5	
6/1/98	505	5775	

**25764 F NW SE**  
Castle Rock well 15      SEC: 14      TWN: 08 S RNG: 67      W      ELEV: 6340

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -46.0 Change 01 to 02:
4/17/91	378.8	5961.2	
3/1/92	231	6109	
3/1/93	329	6011	
3/19/96	405	5935	
3/15/98	526	5814	
3/15/99	507	5833	
3/15/00	553	5787	
3/15/01			
5/15/02	572	5768	

**31571 SE NE NE**  
Elzi, Charles      SEC: 12      TWN: 08 S RNG: 68      W      ELEV: 6140

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -12.9 Change 01 to 02: 0.6
7/20/67	110	6030	
8/9/78	142	5998	
4/26/88	145.2	5994.8	
4/13/89	144.6	5995.4	
4/19/90	145.4	5994.6	
4/3/91	144.8	5995.2	
4/22/92	143.8	5996.2	
4/14/93	143.3	5996.7	
4/6/94	152.8	5987.2	
4/22/95	145	5995	
4/13/96	146.2	5993.8	
4/18/97	145.4	5994.6	
4/8/98	145.7	5994.3	
4/13/99	151.7	5988.3	
4/19/00	146.1	5993.9	
4/1/01	159.2	5980.8	
4/24/02	158.6	5981.4	

65657	SE SW SE	SEC:32 TKd	TWN: 09 S RNG: 61	W	ELEV: 6090	
Stoll,R.						
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -0.8</b>	
					<b>01 to 02: 0.0</b>	
	12/20/72	120	5970			
	4/20/78	122.8	5967.2			
	4/18/88	124.1	5965.9			
	4/27/89	122	5968			
	4/27/90	121.9	5968.1			
	4/16/91	126.2	5963.8			
	4/10/92	122.1	5967.9			
	4/9/93	122.3	5967.7			
	4/8/94	122.7	5967.3			
	4/20/95	122.6	5967.4			
	4/6/96	122.7	5967.3			
	4/16/97	123.2	5966.8			
	4/11/98	122.6	5967.4			
	4/7/99	126.7	5963.3			
	4/11/00	122.9	5967.1			
	4/14/01	123.4	5966.6			
	4/16/02	123.4	5966.6			
28853	SE NW SE	SEC:03 TKd	TWN: 09 S RNG: 62	W	ELEV: 5925	
Bijou Ranch	REMARKS 2002:					
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: 0.1</b>	
					<b>01 to 02: 8.8</b>	
	9/1/66	85	5840			
	7/20/78	54.6	5870.4			
	4/18/88	51.8	5873.2			
	4/22/89	60.6	5864.4			
	4/18/90	51.4	5873.6			
	4/6/91	57.5	5867.5			
	4/9/92	50.7	5874.3			
	4/9/93	51.5	5873.5			
	4/7/94	50.1	5874.9			
	4/23/95	52.5	5872.5			
	4/3/96	54.8	5870.2			
	4/16/97	52.6	5872.4			
	4/11/98	56.1	5868.9			
	4/7/99	65.3	5859.7			
	4/11/00	62.6	5862.4			
	4/14/01	64.8	5860.2			
	4/16/02	56	5869			
31769 F	NE SW NE	SEC:12 TKd	TWN: 09 S RNG: 66	W	ELEV: 6690	
Mueller,P.	REMARKS 2002:					
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -4.6</b>	
					<b>01 to 02: -9.3</b>	
	7/13/87	485	6205			
	4/28/88	477.9	6212.1			
	4/15/89	477.8	6212.2			
	4/21/90	494.1	6195.9			
	4/9/91	484.8	6205.2			
	4/11/92	496.3	6193.7			
	4/2/93	500.9	6189.1			

4/14/94	496.3	6193.7
4/7/95	498.6	6191.4
4/6/96	494	6196
4/3/97	496.3	6193.7
4/21/98	501	6189
4/13/99	510.3	6179.7
4/6/00	512.6	6177.4
4/3/01	496.3	6193.7
4/5/02	505.6	6184.4

**34670 F SW NW** SEC:31 TWN: 11 S RNG: 66 W ELEV: 6855  
**Donala W & S** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -156. Change 01 to 02: 291.0
3/16/93	456	6399	
4/1/97	290	6565	
6/1/98	244	6611	
4/12/00	323	6532	
4/15/01	691	6164	
4/15/02	400	6455	

**21126 F NE NE** SEC:23 TWN: 11 S RNG: 67 W ELEV: 7023  
**Woodmoor W.D. #9** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
11/29/76	400	6623	
4/1/86	432	6591	
4/1/88	516	6507	
4/1/89	557	6466	
4/1/91	545	6478	
4/1/92	540	6483	
4/1/93	570	6453	
3/28/94	526	6497	
4/1/95	556	6467	
1/1/97	563	6460	
5/1/98	539	6484	
4/15/99	412	6611	
4/20/00	465	6558	
4/1/01	448	6575	

**11635 F NE NE NW** SEC:01 TWN: 12 S RNG: 61 W ELEV: 6541  
**Fuchs, Frank** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: 0.8 Change 01 to 02: 0.2
8/7/74	146.6	6394.4	
4/27/89	119.8	6421.2	
4/27/90	119.2	6421.8	
4/16/91	119.6	6421.4	
4/10/92	119.9	6421.1	
4/9/93	119.2	6421.8	
4/8/94	119.4	6421.6	
4/20/95	119.7	6421.3	
4/6/96	119.5	6421.5	
4/17/97	119.8	6421.2	

4/25/98	119.2	6421.8
4/24/99	119.3	6421.7
4/11/00	119.1	6421.9
4/14/01	118.6	6422.4
4/16/02	118.4	6422.6

**50038** SW SE NW SEC:07 TWN: 12 S RNG: 62 W ELEV: 6630  
 Lee, Frederick TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	12.3 7.9
12/31/71	130	6500		
8/18/78	132	6498		
4/28/88	121.3	6508.7		
3/28/89	124	6506		
4/27/90	118.2	6511.8		
4/15/91	114.8	6515.2		
4/10/92	111.7	6518.3		
4/17/93	121.9	6508.1		
4/8/94	121.2	6508.8		
4/7/95	108.6	6521.4		
4/6/96	108.4	6521.6		
4/17/97	108.8	6521.2		
4/25/98	112.6	6517.4		
4/24/99	109.5	6520.5		
4/6/00	102.2	6527.8		
4/3/01	108.2	6521.8		
4/16/02	100.3	6529.7		

**31382 M** SW SW SW SEC:19 TWN: 12 S RNG: 62 W ELEV: 6450  
 USGS Obs. Well TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	2.0 0.4
5/2/90	62.7	6387.3		
3/28/91	69.6	6380.4		
2/19/93	76.2	6373.8		
6/20/97	76.8	6373.2		
5/28/98	76.1	6373.9		
5/14/99	76	6374		
3/20/00	75.2	6374.8		
4/25/01	74.5	6375.5		
4/11/02	74.1	6375.9		

**14133** SE SW SE SEC:06 TWN: 12 S RNG: 63 W ELEV: 6810  
 Pomana, Stan TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	-2.5 -4.7
2/13/63	46	6764		
9/2/78	61.7	6748.3		
4/27/89	56.2	6753.8		
4/27/90	53.8	6756.2		
4/15/91	54.5	6755.5		
4/11/92	57.5	6752.5		
4/17/93	53.4	6756.6		

4/8/94	52.4	6757.6
4/7/95	52.7	6757.3
4/6/96	51.4	6758.6
4/17/97	56.6	6753.4
4/21/98	50.9	6759.1
4/24/99	50.7	6759.3
4/11/00	45.7	6764.3
4/3/01	48.7	6761.3
4/16/02	53.4	6756.6

<b>62585</b>	NW NW SW	SEC:25 TKd	TWN: 12 S RNG: 63	W	ELEV: 6486
McGee Troy					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	14.9
			01 to 02:		1.6
1/19/73	68	6418			
6/24/85	62.6	6423.4			
4/18/88	57.4	6428.6			
3/28/89	58.2	6427.8			
4/27/90	59.2	6426.8			
4/15/91	60.2	6425.8			
4/10/92	61.5	6424.5			
4/12/93	65	6421			
4/14/94	68.2	6417.8			
4/7/95	69.3	6416.7			
4/6/96	70.5	6415.5			
4/17/97	75.4	6410.6			
4/21/98	72.7	6413.3			
4/24/99	68.3	6417.7			
4/6/00	62.1	6423.9			
4/3/01	59.4	6426.6			
4/17/02	57.8	6428.2			
<b>17473 F</b>	SW SW NW	SEC:08 TKd	TWN: 12 S RNG: 66	W	ELEV: 6763
Western Mues.Mining					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	4.3
			01 to 02:		-2.8
11/8/74	214.3	6548.7			
4/19/88	209.7	6553.3			
4/26/89	210.2	6552.8			
4/21/90	211.7	6551.3			
4/9/91	212.2	6550.8			
4/11/92	212.2	6550.8			
4/14/93	212.9	6550.1			
4/21/94	214	6549			
4/7/95	215.1	6547.9			
4/12/96	212.7	6550.3			
4/18/97	212.7	6550.3			
4/8/98	217.1	6545.9			
4/21/99	219.8	6543.2			
4/21/00	209.3	6553.7			
4/20/01	210	6553			
4/17/02	212.8	6550.2			

14937	F	NW SW SW	SEC:01 TKd	TWN: 12 S RNG: 67 REMARKS 2002:	W ELEV: 6640
USAF Acdmy	#2-B			<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
	<b>Measure Date</b>		<b>Depth to Water</b>		
	2/28/87		415	6225	
	3/29/88		432	6208	
	4/10/90		395	6245	
	3/12/91		430	6210	
	4/22/92		380	6260	
	4/20/93		380	6260	
	3/20/94		370	6270	
	3/1/95		480	6160	
	4/1/96		425	6215	
	5/2/00		210	6430	
13682	F	SE NE SW	SEC:12 TKd	TWN: 12 S RNG: 67 REMARKS 2002:	W ELEV: 6585
USAF Acdmy	#4-A			<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
	<b>Measure Date</b>		<b>Depth to Water</b>		
	2/28/87		315	6270	
	3/29/88		252	6333	
	4/10/90				
	3/12/91		310	6275	
	3/1/95		280	6305	
	4/1/96		245	6340	
	5/2/00		250	6335	
13683	F	SE NE	SEC:13 TKd	TWN: 12 S RNG: 67 REMARKS 2002:	W ELEV: 6530
USAF Acdmy	#3-A			<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
	<b>Measure Date</b>		<b>Depth to Water</b>		
	2/28/87		305	6225	
	3/29/88		255	6275	
	4/10/90		290	6240	
	3/12/91		295	6235	
	4/22/92		260	6270	
	4/20/93		315	6215	
	12/15/93		300	6230	
	5/1/00		140	6390	
13685	F	SE NE	SEC:24 TKd	TWN: 12 S RNG: 67 REMARKS 2002:	W ELEV: 6559
USAF Acdmy	#5-A			<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
	<b>Measure Date</b>		<b>Depth to Water</b>		
	3/29/88		250	6309	
	4/10/90		280	6279	
	3/12/91		310	6249	
	4/22/92		220	6339	
	4/20/93		260	6299	
	12/15/93		280	6279	
	4/29/98		235	6324	
	2/28/99		260	6299	
	5/1/00		160	6399	

31383	M	NW SW NW	SEC:07 TKd	TWN: 13 S RNG: 62 REMARKS 2002:	W	ELEV: 6282
USGS Obs. Well						
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	15.4	
3/15/90	54	6228				
3/28/91	69.6	6212.4				
2/19/93	71.4	6210.6				
6/20/97	81.5	6200.5				
5/28/98	88.3	6193.7				
5/14/99	84	6198				
3/20/00	76.1	6205.9				
4/25/01	80.8	6201.2				
4/11/02	72.9	6209.1				
36743	SW NW SW	SEC:18 TKd	TWN: 13 S RNG: 64 REMARKS 2002:	W	ELEV: 6800	
Veith,E.						
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	3.8	
10/13/78	51.2	6748.8				
4/28/88	34.6	6765.4				
4/26/89	47.2	6752.8				
4/26/90	74.4	6725.6				
4/15/91	48.2	6751.8				
4/11/92	129.3	6670.7				
4/18/93	48.2	6751.8				
4/14/94	48.2	6751.8				
4/7/95	46.8	6753.2				
4/6/96	56	6744				
4/17/97	37.8	6762.2				
4/21/98	36	6764				
4/20/99	39.9	6760.1				
4/6/00	23.2	6776.8				
4/3/01	29.5	6770.5				
4/17/02	32.2	6767.8				
29373-A	SE SW SW	SEC:34 TKd	TWN: 13 S RNG: 64 REMARKS 2002:	W	ELEV: 6500	
Reuter,Holly						
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	2.8	
1/5/67	41	6459				
9/30/78	38.9	6461.1				
4/19/88	37.6	6462.4				
4/26/89	37.9	6462.1				
4/26/90	40.8	6459.2				
4/15/91	40.8	6459.2				
4/10/92	41.4	6458.6				
4/18/93	42.4	6457.6				
4/14/94	43.1	6456.9				
4/7/95	52.6	6447.4				
4/6/96	43	6457				
4/17/97	41.9	6458.1				
4/21/98	40.3	6459.7				
4/20/99	40.3	6459.7				

4/6/00	37.1	6462.9
4/3/01	37.2	6462.8
4/17/02	37.5	6462.5

**37492 F NW NW** SEC:4 TWN: 04 S RNG: 65 W ELEV: 5595  
**Foxridge Mobil Home Park** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/5/99	373.6	5221.4	
3/1/00	372	5223	
4/14/01	365	5230	

**Carson Well SE SW** SEC:19 TWN: 05 S RNG: 66 W ELEV: 5675  
**REMARKS 2002:** TKd/Ka

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: -159. Change 01 to 02: -71.0
12/15/98	895	4780	
5/15/99	918	4757	
4/15/01	983	4692	
4/15/02	1054	4621	

**37092 F SE SW** SEC:19 TWN: 05 S RNG: 66 W ELEV: 5675  
**East Valley W & S** Tkd/Ka REMARKS 2002:

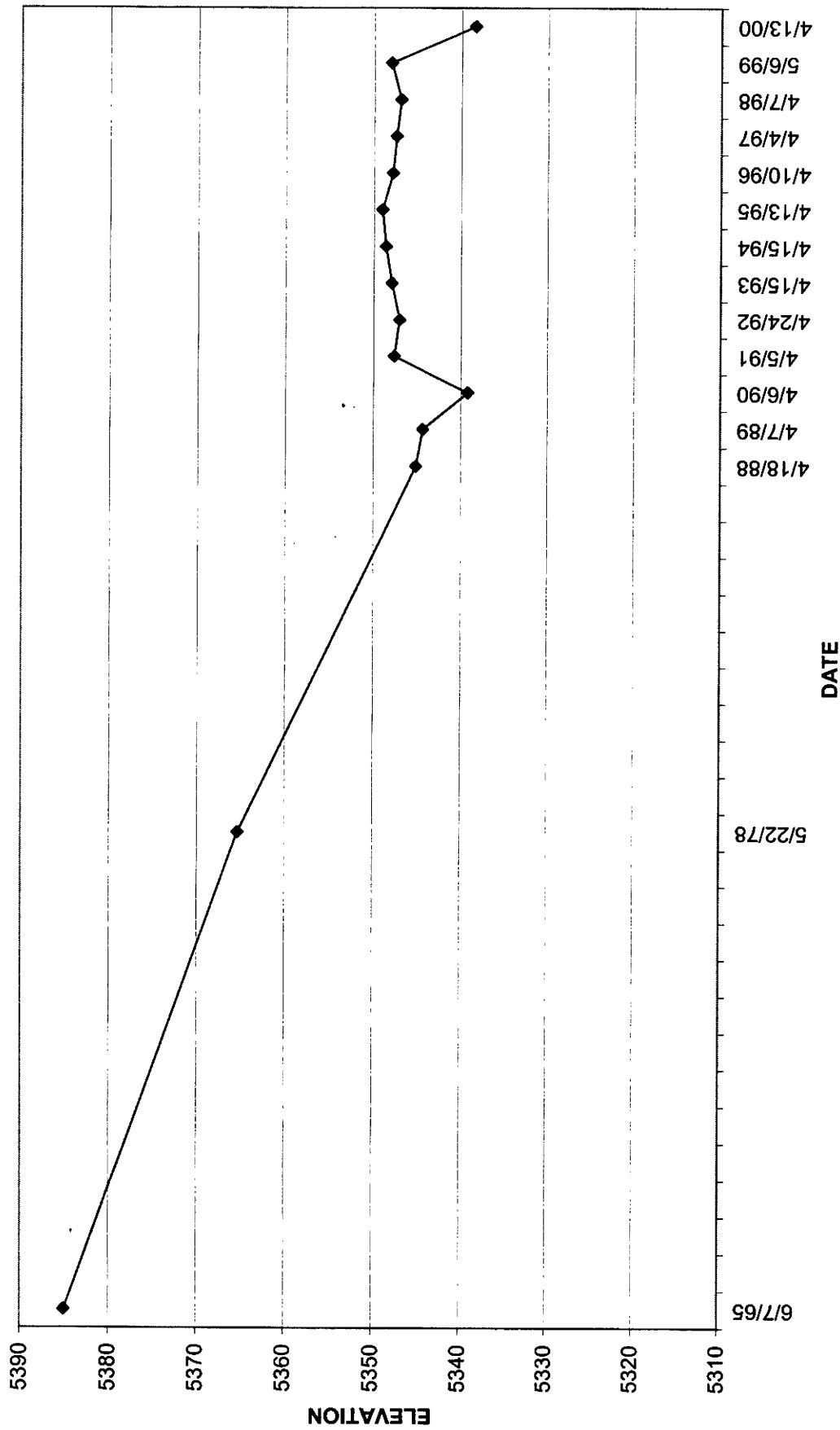
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02: -60.0
8/23/90	700	4975	
5/15/99	857	4818	
4/15/00	877	4798	
4/15/01	951	4724	
4/15/02	1011	4664	

**55005 F SW SW** SEC:1 TWN: 06 S RNG: 67 W ELEV: 5890  
**Meridian Metro Dist. D-1R** TKd REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02: -21.0
8/13/01	221	5669	
4/2/02	242	5648	

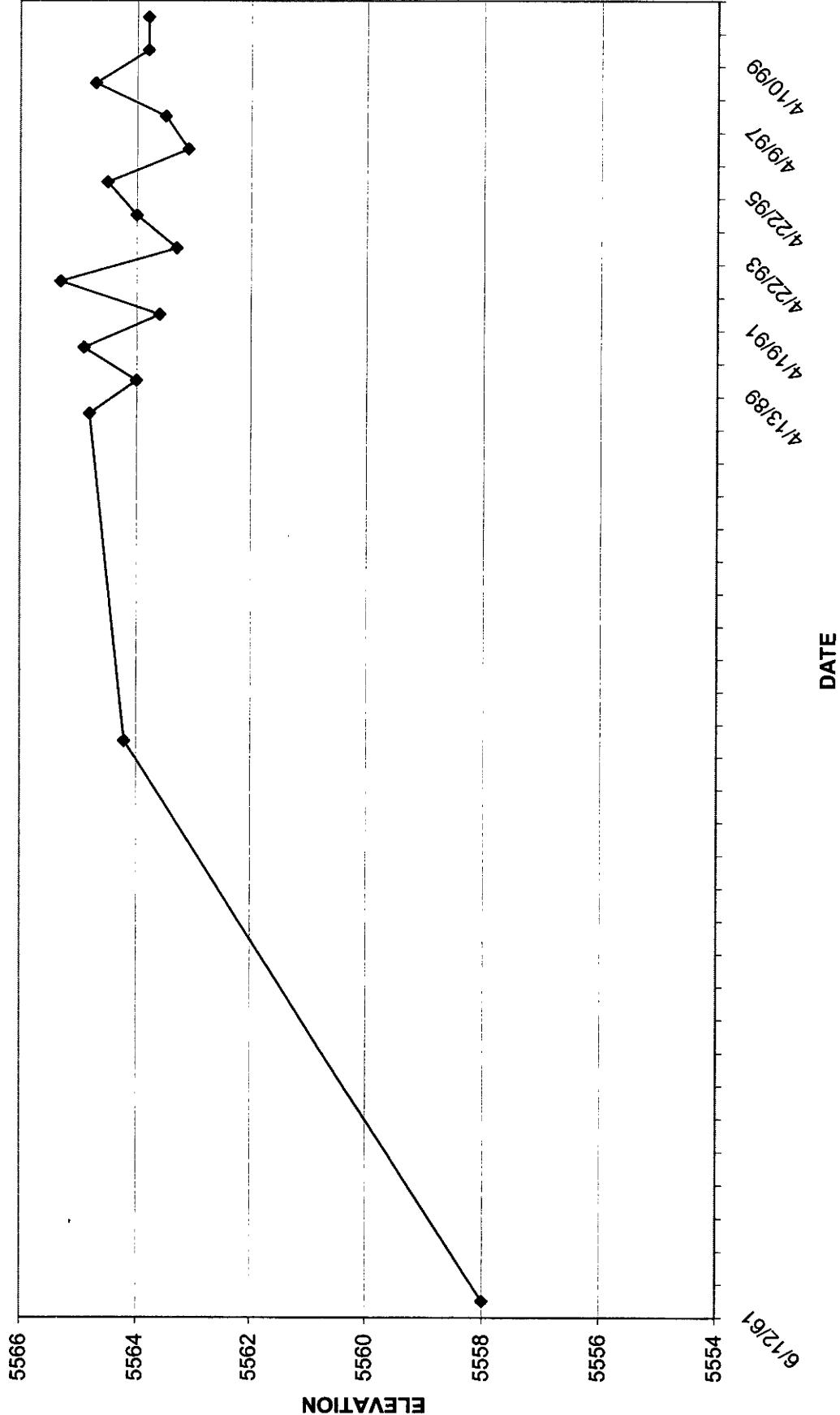
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**TKD**  
**EL 5473**



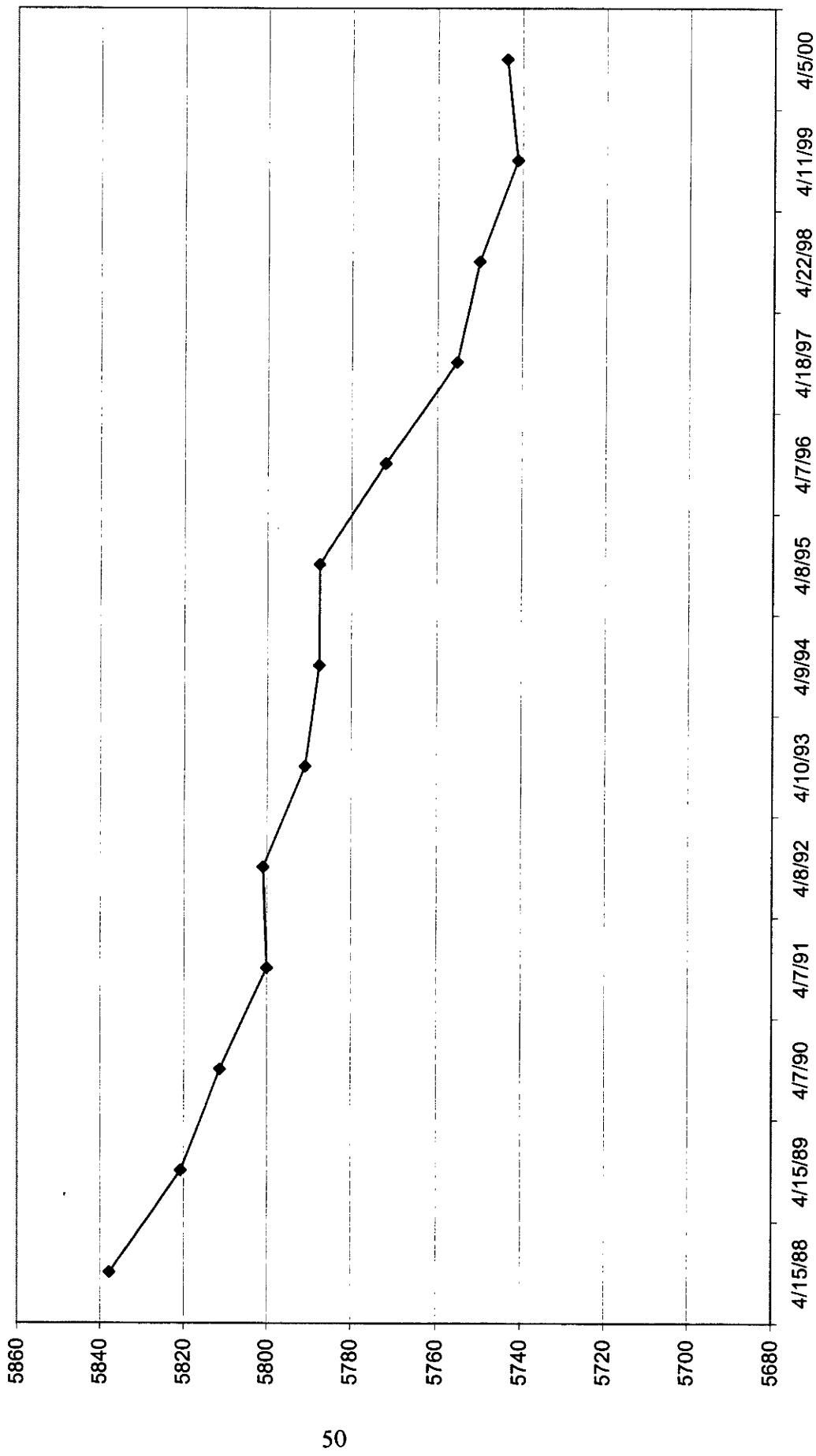
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**TKD**  
**EL 5578**



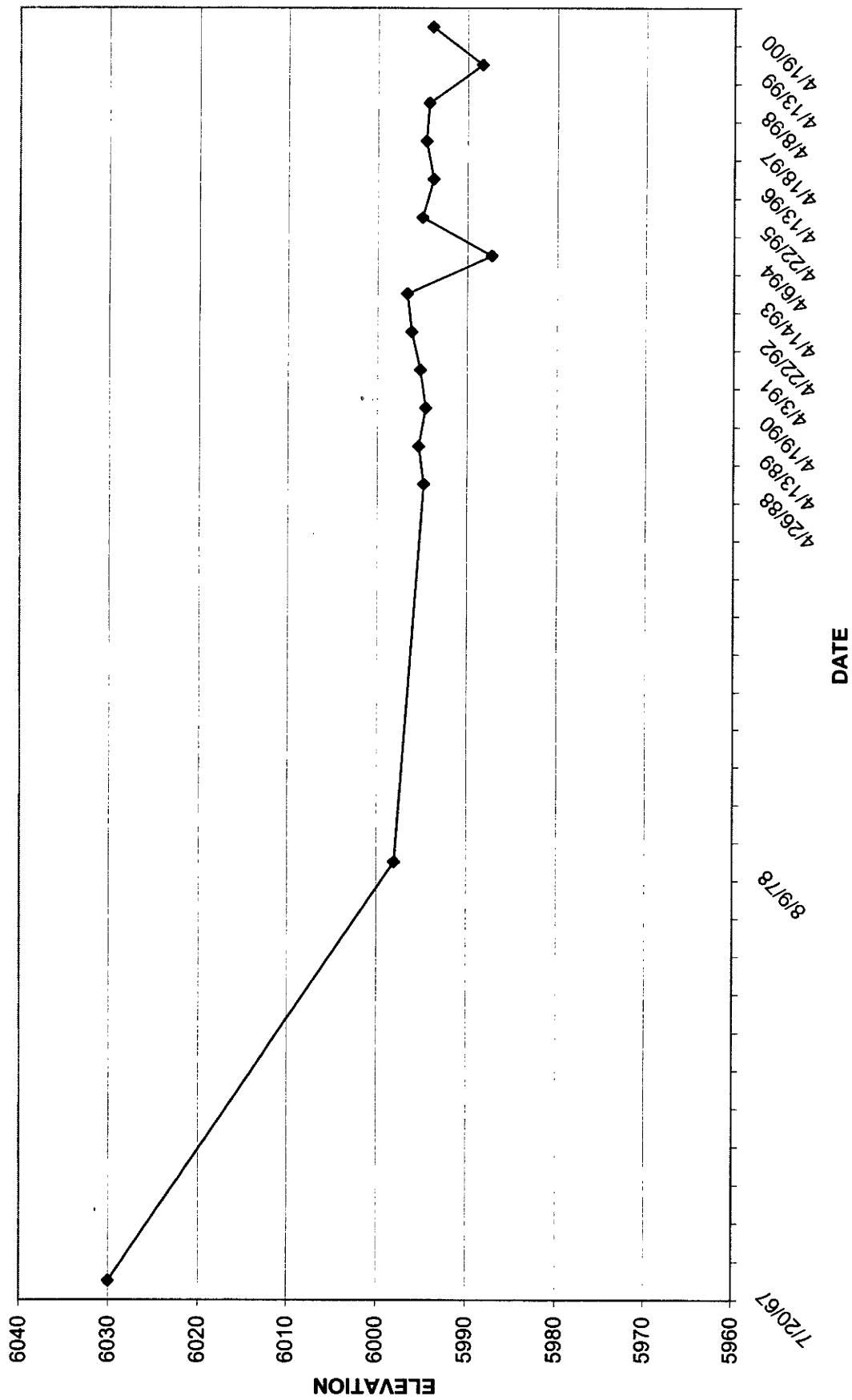
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**TKD**  
**EL 6466**



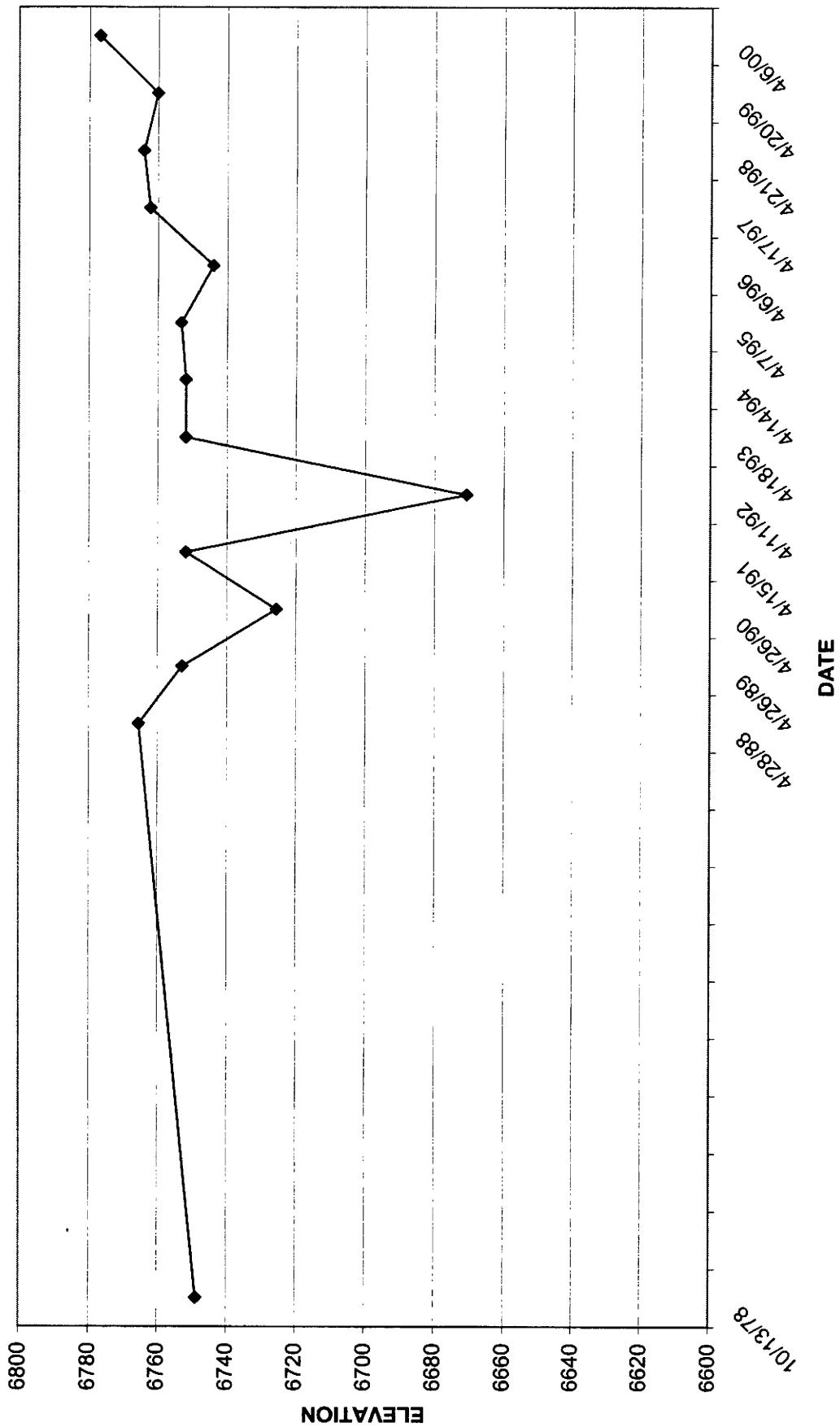
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31571

TKD  
EL 6140

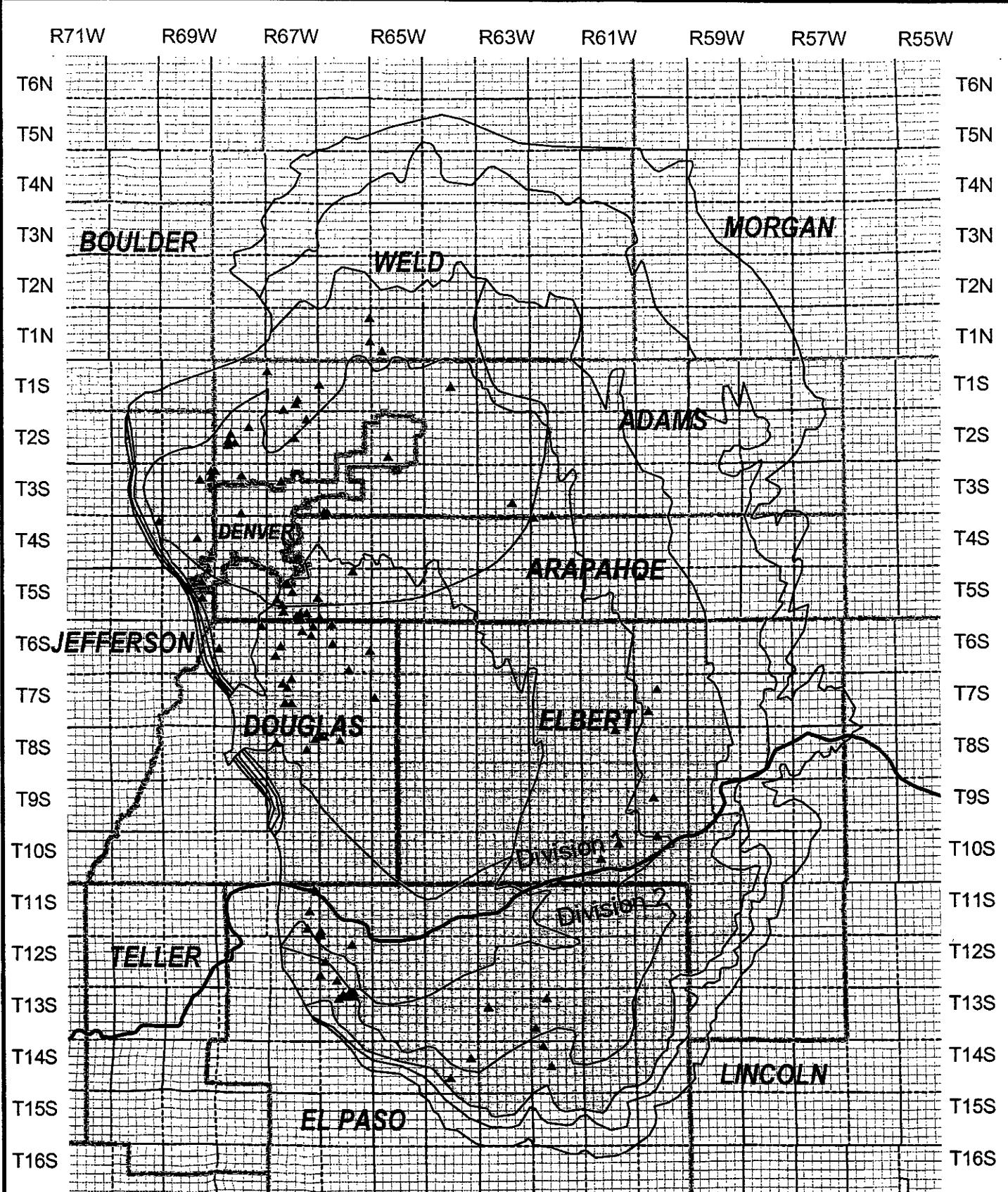


18-13S-64W  
36743

TKD  
EL 6800



**ARAPAHOE AQUIFER**



### Denver Basin Aquifer - Arapahoe



Office of the State Engineer  
Division of Water Resources  
Department of Natural Resources

- ▲ Ka
- ▲ Ka l
- ▲ Ka u
- ▲ TKd/Ka
- ▲ TKdKa

**Water levels in the Arapahoe Aquifer**

32925 Kilker, D.	SW SE SW Ka u	SEC:29 REMARKS 2002:	TWN: 01 N RNG: 65	W	ELEV: 5041
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Elevation (MSL)	98 to 02: Change 01 to 02:	-1.4 0.2
1/6/68	40	5001			
6/7/78	51.9	4989.1			
4/13/88	41.9	4999.1			
4/6/89	60	4981			
4/3/90	46.9	4994.1			
4/4/91	45.7	4995.3			
4/17/92	42.6	4998.4			
4/27/93	44.3	4996.7			
4/12/94	44.2	4996.8			
4/12/95	46.6	4994.4			
4/4/96	45.5	4995.5			
4/13/97	45.6	4995.4			
4/9/98	45.4	4995.6			
4/1/99	46.2	4994.8			
4/14/00	47.9	4993.1			
4/5/01	47	4994			
4/23/02	46.8	4994.2			
52514 Tracy, L.	NE NE Ka	SEC:12 REMARKS 2002:	TWN: 01 N RNG: 66	W	ELEV: 5022
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Elevation (MSL)	98 to 02: Change 01 to 02:	
10/9/72	54	4968			
4/6/89	76.9	4945.1			
4/3/90	72.2	4949.8			
4/4/91	85.8	4936.2			
4/17/92	86.4	4935.6			
4/23/93	82.3	4939.7			
4/12/94	115.8	4906.2			
69994 Could, R.	NE SE SE Ka u	SEC:24 REMARKS 2002:	TWN: 01 N RNG: 66	W	ELEV: 5024
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Elevation (MSL)	98 to 02: Change 01 to 02:	10.1 3.9
8/27/73	142	4882			
6/16/78	159.2	4864.8			
4/13/88	173	4851			
4/6/89	177.5	4846.5			
4/3/90	172.4	4851.6			
4/4/91	176.1	4847.9			
4/17/92	175.3	4848.7			
4/27/93	183.2	4840.8			
4/12/94	175.8	4848.2			
4/12/95	193	4831			
4/4/96	195.4	4828.6			
4/13/97	190.6	4833.4			

4/9/98	194.4	4829.6
4/25/99	176.9	4847.1
4/14/00	171.4	4852.6
4/5/01	188.2	4835.8
4/23/02	184.3	4839.7

**59664** SW SW SW SEC:18 TWN: 01 S RNG: 66 W ELEV: 5035  
 Grayson, D.E. Ka I REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-1.2
12/4/72	104	4931	Change 01 to 02:	3.4
6/9/78	134	4901		
4/12/88	161.2	4873.8		
4/5/89	146.2	4888.8		
4/4/90	156.3	4878.7		
4/22/91	154.6	4880.4		
4/17/92	133.8	4901.2		
4/27/93	133.8	4901.2		
4/12/94	133.8	4901.2		
4/12/95	142.7	4892.3		
4/5/96	133.8	4901.2		
4/6/97	137.9	4897.1		
4/9/98	136	4899		
4/25/99	138.3	4896.7		
4/14/00	135.1	4899.9		
4/5/01	140.6	4894.4		
4/12/02	137.2	4897.8		

**34264** NW SW NW SEC:07 TWN: 01 S RNG: 67 W ELEV: 5138  
 O'Neil, L. Ka I REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-7.6
7/6/68	135	5003	Change 01 to 02:	-2.8
6/13/78	177	4961		
4/14/88	147	4991		
4/5/89	150.6	4987.4		
4/3/90	145	4993		
4/4/91	144.6	4993.4		
4/15/92	160.8	4977.2		
4/22/93	140.8	4997.2		
4/20/94	142.3	4995.7		
4/18/95	135.4	5002.6		
4/5/96	138.2	4999.8		
4/9/97	138.7	4999.3		
4/10/98	140	4998		
4/27/99	140	4998		
4/20/00	139.1	4998.9		
4/12/01	144.8	4993.2		
4/9/02	147.6	4990.4		

28625	F	SW NW SE	SEC:27	TWN: 01 S RNG: 67	W	ELEV: 5009
Adams Co		Well #8	Ka I	REMARKS 2002:		
		<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: 31.3</b>
						<b>Change 01 to 02: -12.2</b>
		8/3/85	60	4949		
		4/27/88	95.5	4913.5		
		4/19/89	143	4866		
		4/13/90	162.3	4846.7		
		4/4/91	104.8	4904.2		
		4/12/92	111.8	4897.2		
		4/21/94	123.2	4885.8		
		4/18/95	176.8	4832.2		
		4/5/96	148.9	4860.1		
		4/8/97	179.7	4829.3		
		4/10/98	172.9	4836.1		
		4/27/99	134	4875		
		4/20/00	138.8	. 4870.2		
		4/12/01	129.5	4879.5		
		4/18/02	141.65	4867.35		
52008		NE SE SE	SEC:32	TWN: 01 S RNG: 67	W	ELEV: 5138
Hampson, R			Ka I	REMARKS 2002:		
		<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -7.3</b>
						<b>Change 01 to 02: 1.9</b>
		12/6/73	130	5008		
		6/12/78	159.7	4978.3		
		4/12/88	185.2	4952.8		
		4/19/89	200.7	4937.3		
		4/10/90	192	4946		
		4/4/91	197	4941		
		4/15/92	199.4	4938.6		
		4/22/93	201.2	4936.8		
		4/21/94	208.2	4929.8		
		4/18/95	211.6	4926.4		
		4/5/96	220.6	4917.4		
		4/9/97	219.2	4918.8		
		4/10/98	219.8	4918.2		
		4/27/99	222.2	4915.8		
		4/20/00	228.6	4909.4		
		4/12/01	229	4909		
		4/9/02	227.1	4910.9		
5191	F	SW NE NW	SEC:34	TWN: 01 S RNG: 67	W	ELEV: 5105
Adams Co.			Ka I	REMARKS 2002:		
		<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: 16.9</b>
						<b>Change 01 to 02: -9.0</b>
		4/27/88	73.8	5031.2		
		4/19/89	76.4	5028.6		
		4/10/90	92.6	5012.4		
		4/4/91	82.2	5022.8		
		4/21/92	107.8	4997.2		
		4/23/93	97.4	5007.6		
		4/21/94	115	4990		

4/18/95	211.3	4893.7
4/5/96	136.7	4968.3
4/8/97	207.3	4897.7
4/10/98	161.6	4943.4
4/27/99	127.1	4977.9
4/20/00	139.1	4965.9
4/12/01	135.7	4969.3
4/18/02	144.7	4960.3

**39965** SW SW SE SEC:02 TWN: 02 S RNG: 67 W ELEV: 5082  
 Nickerson, Dennise  
 REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	Change 01 to 02:
12/15/69	55	5027	-8.3	
6/30/78	79.4	5002.6		
4/13/88	200.6	4881.4		
4/5/89	217.9	4864.1		
4/4/90	209	4873		
4/4/91	200.9	4881.1		
4/17/92	183.6	4898.4		
4/23/93	176.6	4905.4		
4/21/94	171.4	4910.6		
4/12/95	207.8	4874.2		
4/5/96	211.7	4870.3		
4/6/97	219.5	4862.5		
4/24/98	215.2	4866.8		
4/25/99	223.2	4858.8		
4/18/00	225.4	4856.6		
4/12/01	222.4	4859.6		
4/12/02	223.5	4858.5		

**9139** NE NW NW SEC:22 TWN: 02 S RNG: 67 W ELEV: 5100  
 Gerze, A.  
 REMARKS 2002: QUESTIONABLE READING  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	Change 01 to 02:
7/13/64	90	5010		
6/29/78	100	5000		
4/13/88	224.5	4875.5		
4/5/89	229.7	4870.3		
4/4/90				
4/4/91	230.1	4869.9		
4/17/92	217.9	4882.1		
4/21/94				
4/18/95				
4/24/98	113.8	4986.2		

**22500 F** NE SE SE SEC:10 TWN: 02 S RNG: 68 W ELEV: 5310  
 Northglenn Ka 7  
 REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	Change 01 to 02:
4/5/88	236.4	5073.6	-74.9	
4/19/89	365.8	4944.2		
4/13/90	301.1	5008.9	-21.6	

4/19/91	298.8	5011.2
4/15/92	301.1	5008.9
4/15/93	298.8	5011.2
4/21/94	300.6	5009.4
4/18/95	302.9	5007.1
4/11/96	298.3	5011.7
4/9/97	302.9	5007.1
4/10/98	312	4998
5/4/99	305.3	5004.7
4/20/00	296	5014
4/19/01	365.3	4944.7
4/9/02	386.9	4923.1

**24690 F NE SE** SEC: 17 TWN: 02 S RNG: 68 W ELEV: 5500  
**Federal Heights KA-6** Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	1.0
4/1/80	486	5014		
4/1/89	496	5004		
4/1/90	496	5004		
4/1/91	443	5057		
4/1/92	466	5034		
4/1/93	492	5008		
4/1/94	503	4997		
4/1/95	503	4997		
4/30/97	479	5021		
4/1/98	479	5021		
10/15/01	479	5021		
4/15/02	478	5022		

**16192 F SW NE** SEC: 20 TWN: 02 S RNG: 68 W ELEV: 5525  
**Federal Heights Ka-3** Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	3.0
4/24/55	460	5065		
4/1/90	550	4975		
4/1/91	557	4968		
4/1/92	552	4973		
4/1/93	552	4973		
4/1/94	551	4974		
4/1/95	549	4976		
4/1/96	548	4977		
4/30/97	549	4976		
4/1/98	548	4977		
4/15/99	545	4980		
4/15/99	612	4913		
4/15/01	543	4982		
4/15/02	545	4980		

**2129 F SW SE** SEC: 20 TWN: 02 S RNG: 68 W ELEV: 5510  
**Federal Heights Ka-2** Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	-4.0
5/7/59	505	5005		
4/1/90	528	4982		

4/1/91	525	4985
4/1/92	522	4988
4/1/93	525	4985
4/1/94	530	4980
4/1/95	536	4974
4/1/96	533	4977
4/30/97	532	4978
4/1/98	530	4980
7/15/99	539	4971
4/15/00	534	4976
4/15/01	529	4981
4/15/02	534	4976

**2209 F NW SW SE SEC:20 TWN: 02 S RNG: 68 W ELEV: 5505**  
 Federal Heights Ka-4  
 REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	5.0 2.0
7/21/59	510	4995		
4/1/90	568	4937		
4/1/91	569	4936		
4/1/92	568	4937		
4/1/93	565	4940		
4/1/94	567	4938		
4/1/95	570	4935		
4/1/96	513	4992		
4/30/97	510	4995		
10/15/98	509	4996		
4/15/99	507	4998		
4/15/00	506	4999		
4/15/01	506	4999		
4/15/02	504	5001		

**24689 F NE SW SEC:21 TWN: 02 S RNG: 68 W ELEV: 5405**  
 Federal Heights Ka-8  
 REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:	7.0 2.0
8/28/80	451	4954		
7/1/90	440	4965		
4/1/91	443	4962		
4/1/92	433	4972		
4/1/93	442	4963		
4/1/94	442	4963		
4/1/95	444	4961		
4/1/96	453	4952		
4/30/97	453	4952		
4/1/98	444	4961		
4/15/99	442	4963		
4/15/00	442	4963		
4/15/01	439	4966		
4/15/02	437	4968		

3466	F	NE	SE	SW	SEC:33	TWN: 03 S RNG: 62	W	ELEV: 5377
Strasburg W & S Dist		Ka			REMARKS 2002:			
Measure	Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: -48.8	
						Change	01 to 02: -4.9	
3/7/62	79				5298			
5/23/78	84.5				5292.5			
5/4/88	101.5				5275.5			
4/7/89	100.7				5276.3			
4/12/90	89.6				5287.4			
4/5/91	89.7				5287.3			
4/24/92	91.8				5285.2			
4/15/93	92.6				5284.4			
4/15/94	93				5284			
4/16/95	163.9				5213.1			
4/9/96	163.4				5213.6			
4/4/97	109.2				5267.8			
4/7/98	92.5				5284.5			
4/28/99	95.9				5281.1			
4/22/00	124.6				5252.4			
4/17/01	136.4				5240.6			
4/11/02	141.3				5235.7			
13904	F	NE	NE	SE	SEC:31	TWN: 03 S RNG: 66	W	ELEV: 5360
Hillcrest Village #3		Ka I			REMARKS 2002: Recently pumping (2002)			
Measure	Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: -231.	
						Change	01 to 02: -60.1	
5/13/69	435				4925			
4/27/88	502.8				4857.2			
4/20/89	620.6				4739.4			
4/13/90	611.4				4748.6			
4/5/91	611.4				4748.6			
4/14/92	606.8				4753.2			
4/8/93	546.7				4813.3			
4/19/94	613.7				4746.3			
4/13/95	583.7				4776.3			
4/10/96	650.7				4709.3			
4/8/97	641.4				4718.6			
4/24/98	512.1				4847.9			
5/5/99	613.7				4746.3			
4/18/00	576.7				4783.3			
4/4/01	683.7				4676.3			
4/12/02	743.8				4616.2			
5348	F	SE	SW	SE	SEC:31	TWN: 03 S RNG: 66	W	ELEV: 5385
Hillcrest Vill. #1		Ka I			REMARKS 2002:			
Measure	Date	Depth to Water			Water Level Elevation (MSL)	Water Level Change	98 to 02: -173.	
						Change	01 to 02: -67.0	
6/4/64	255				5130			
4/27/88	504.4				4880.6			
4/20/89	615.3				4769.7			
4/12/90	518.8				4866.2			
4/5/91	543.7				4841.3			
4/14/92	539.1				4845.9			
4/8/93	614.3				4770.7			
4/19/94	594.9				4790.1			

			4/13/95	573.7	4811.3		
			4/10/96	587.6	4797.4		
			4/8/97	587.6	4797.4		
			4/24/98	550.6	4834.4		
			5/5/99	615.4	4769.6		
			4/18/00	619.9	4765.1		
			4/4/01	656.9	4728.1		
			4/12/02	723.9	4661.1		
<b>5349</b>	<b>F</b>	NW NW SE	SEC:31	TWN: 03 S RNG: 66	W ELEV: 5390		
Hillcrest Vill.	#2		Ka I	REMARKS 2002: No measure (water below air line) 2002			
	<b>Measure</b>		<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b>	<b>Change 01 to 02:</b>	
	<b>Date</b>						
	4/26/64		235	5155			
	4/27/88		519.2	4870.8			
	4/20/89		641.7	4748.3			
	4/13/90		595.5	4794.5			
	4/5/91		627.8	4762.2			
	4/14/92		547	4843			
	4/8/93		560.9	4829.1			
	4/19/94		556.2	4833.8			
	4/13/95		667.1	4722.9			
	4/10/96						
	4/24/98		708.7	4681.3			
	5/5/99						
	4/18/00		771	4619			
	4/4/01		713.7	4676.3			
<b>So. Adams Co. W&amp;S</b>	<b>NE NW NE</b>	SEC:17	TWN: 03 S RNG: 67	W ELEV: 5210			
		Ka	REMARKS 2002:				
	<b>Measure</b>		<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b>	<b>6.3</b>	
	<b>Date</b>				<b>Change 01 to 02:</b>	<b>0.2</b>	
	4/5/88		512	4698			
	4/22/91		491.3	4718.7			
	4/21/92		461.6	4748.4			
	4/23/93		474.2	4735.8			
	4/21/94		480	4730			
	4/18/95		484.5	4725.5			
	4/11/96		482.1	4727.9			
	4/8/97		479.1	4730.9			
	4/24/98		474.5	4735.5			
	5/5/99		475.5	4734.5			
	4/18/00		472.9	4737.1			
	4/12/01		468.4	4741.6			
	4/18/02		468.2	4741.8			
<b>13974</b>	<b>SW NW</b>	SEC:10	TWN: 03 S RNG: 68	W ELEV: 5180			
Waste Management		Ka	REMARKS 2002:				
	<b>Measure</b>		<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b>	<b>2.6</b>	
	<b>Date</b>				<b>Change 01 to 02:</b>	<b>16.4</b>	
	1/8/63		73	5107			
	4/20/89		79.4	5100.6			
	4/4/90		82.8	5097.2			
	4/19/91		90.8	5089.2			
	4/27/93		70.1	5109.9			

4/21/94	71.2	5108.8
4/22/95	76.7	5103.3
4/4/96	77.4	5102.6
4/1/97	72.7	5107.3
4/24/98	74	5106
4/27/99	87.2	5092.8
4/20/00	76.8	5103.2
4/19/01	87.8	5092.2
4/9/02	71.4	5108.6

<b>33220</b> Mtn.Bell	SW NW SW	SEC:34 Ka	TWN: 03 S RNG: 68	W	ELEV: 5220
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	Change 01 to 02:	-9.9 -13.3
6/27/78	278	4942			
4/4/84	282.9	4937.1			
5/10/88	282.7	4937.3			
4/20/89	269.3	4950.7			
5/3/90	268.4	4951.6			
4/23/91	269.4	4950.6			
5/4/92	266.2	4953.8			
5/4/93	269.9	4950.1			
4/25/94	272.3	4947.7			
5/2/95	267.4	4952.6			
4/16/96	266.1	4953.9			
4/23/97	272.8	4947.2			
4/28/98	268.6	4951.4			
5/11/99	266.8	4953.2			
4/25/00	264.9	4955.1			
4/25/01	265.2	4954.8			
4/30/02	278.5	4941.5			

<b>13129</b> Newby,M	NW NE NW	SEC:06 Ka u	TWN: 04 S RNG: 62	W	ELEV: 5410
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	Change 01 to 02:	-8.6 -5.7
10/12/62	80	5330			
7/10/78	108.1	5301.9			
4/20/88	92.9	5317.1			
4/7/89	99.7	5310.3			
4/6/90	88.9	5321.1			
4/5/91	84.9	5325.1			
4/24/92	87.7	5322.3			
4/15/93	90.1	5319.9			
4/15/94	94.6	5315.4			
4/13/95	105.4	5304.6			
4/9/96	97	5313			
4/4/97	101.8	5308.2			
4/7/98	101.5	5308.5			
4/28/99	102.5	5307.5			
4/13/00	105.2	5304.8			
4/17/01	104.4	5305.6			
4/10/02	110.1	5299.9			

27141	F	NW NW SW	SEC:14	TWN: 04 S RNG: 69	W	ELEV: 5525
Lakewood,City of		Ka		REMARKS 2002: No airline - used M-scope		
Measure	Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: -4.3 01 to 02: -0.9
	8/12/85	410		5115		
	4/7/88	404.4		5120.6		
	5/4/89	377.8		5147.2		
	4/27/90	391.7		5133.3		
	4/19/91	391.7		5133.3		
	4/15/92	394		5131		
	4/22/93	414.8		5110.2		
	4/19/94	396.3		5128.7		
	4/25/95	398.6		5126.4		
	4/12/96	458.7		5066.3		
	4/9/97	389.4		5135.6		
	4/28/98	394.8		5130.2		
	4/27/99	400		5125		
	4/20/00	225.4		5299.6		
	4/19/01	398.2		5126.8		
	4/9/02	399.1		5125.9		
117006		NW SE	SEC:01	TWN: 04 S RNG: 70	W	ELEV: 5790
Pleasant View W.& S.		Ka		REMARKS 2002:		
Measure	Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:
	5/1/89	624		5166		
	3/21/90	609.3		5180.7		
	10/25/90	530		5260		
	4/27/92	598.6		5191.4		
	5/18/93	613.9		5176.1		
	4/19/94	594		5196		
	7/7/95	606.3		5183.7		
	4/10/96	601.8		5188.2		
	5/21/97	612.3		5177.7		
	6/17/99	612.9		5177.1		
	5/30/00	615.3		5174.7		
	6/7/01	612.8		5177.2		
	6/12/02	613.7		5176.3		
50001		SE SE SW	SEC:06	TWN: 05 S RNG: 60	W	ELEV: 5365
Ehman, George		Ka		REMARKS 2002: CAVED IN,		
Measure	Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:
	12/6/71	50		5315		
	7/18/78	51.9		5313.1		
	4/25/89	73.5		5291.5		
	4/18/90	73		5292		
	4/16/91	73.8		5291.2		
	4/23/92	74.5		5290.5		
	4/16/93	72.7		5292.3		
	4/22/94	72.4		5292.6		
	4/14/95	72.3		5292.7		
	4/9/96	72.3		5292.7		
	4/15/97	73.2		5291.8		

28491	F	NW SE NE		SEC:03	TWN: 05 S	RNG: 66	W	ELEV: 5710
E.Chry Ck Valley,Ka				Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>			<b>Water Level</b>		<b>Water Level</b>	98 to 02:
<b>Date</b>		<b>Water</b>			<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02:
1/29/88		815			4895			
4/1/89		660			5050			
4/1/90		907			4803			
5/9/91		722			4988			
6/10/92		806			4904			
3/9/93		769			4941			
4/26/94		808			4902			
5/3/95		829			4881			
5/10/96		852			4858			
35989	F	NW SW		SEC:31	TWN: 05 S	RNG: 66	W	ELEV: 5799
Arapahoe W&S,Dnmrk 4				Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>			<b>Water Level</b>		<b>Water Level</b>	98 to 02:
<b>Date</b>		<b>Water</b>			<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02:
4/18/90		707.3			5091.7			
4/23/91		693.5			5105.5			
6/1/94		819.2			4979.8			
16582	F	NE SE SW		SEC:09	TWN: 05 S	RNG: 67	W	ELEV: 5620
Den Tech Cntr, North				Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>			<b>Water Level</b>		<b>Water Level</b>	98 to 02: -11.0
<b>Date</b>		<b>Water</b>			<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02: -50.2
4/22/86		463			5157			
4/1/87		567			5053			
4/1/88		470			5150			
4/1/89		493			5127			
4/1/90		506			5114			
4/1/91		613			5007			
5/1/92		628			4992			
5/3/93		625			4995			
5/1/94		633			4987			
5/1/95		667			4953			
2/1/96		692			4928			
3/30/97		760.5			4859.5			
4/1/98		851			4769			
4/2/99		897			4723			
4/4/00		904			4716			
5/1/01		811.8			4808.2			
4/2/02		862			4758			
16584	F	SE NE SE		SEC:16	TWN: 05 S	RNG: 67	W	ELEV: 5675
Den.Tech.Cntr, South				Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>			<b>Water Level</b>		<b>Water Level</b>	98 to 02: -174.
<b>Date</b>		<b>Water</b>			<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02: -192.
4/22/86		368			5307			
4/1/87		609			5066			
4/1/88		507			5168			

4/1/89	532	5143
4/1/90	520	5155
4/1/91	615	5060
6/1/92	676	4999
5/3/93	648	5027
5/1/94	660	5015
5/1/95	699	4976
2/1/96	727	4948
3/30/97	803	4872
4/1/98	826	4849
4/2/99	872	4803
4/4/00	884	4791
5/1/01	807.2	4867.8
4/2/02	1000	4675

17421 F NE NW SW SEC:20 TWN: 05 S RNG: 67 W ELEV: 5610  
 Willows W.D. A-1 Ka REMARKS 2002:

Measure	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
Date			
5/30/86	572	5038	
5/30/87	422	5188	
3/30/88	414	5196	
4/3/89	338	5272	
6/5/90	487	5123	
4/30/91	540	5070	
7/1/92	596	5014	
4/30/93	582	5028	
6/30/94	690	4920	
1/2/95	674	4936	
8/14/96	772	4838	
7/1/97	785	4825	
4/30/98	732	4878	
2/28/99	859	4751	
4/15/00	588	5022	
5/15/01	730	4880	

35772 F SE NE SEC:24 TWN: 05 S RNG: 67 W ELEV: 5632  
 Arapahoe W&S,A2 Ka REMARKS 2002:

Measure	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
Date			
8/18/88	643	4989	
12/19/89	603	5029	
3/1/90	611	5021	
2/20/91	652.5	4979.5	
6/30/94	799	4833	

27776 F C NE SEC: 26 TWN: 05 S RNG: 67 W ELEV: 5726  
 Arapahoe W&S,Arpt 3 Ka REMARKS 2002:

Measure	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
Date			
4/18/90	637.3	5088.7	
2/20/91	653.5	5072.5	
6/1/94	649.9	5076.1	

17422	F	SE SE SE	SEC:29 Ka	TWN: 05 S RNG: 67 REMARKS 2002: Not Measured	W	ELEV: 5700
Willows W.D. A-5						
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
5/30/86	465		5235			
5/30/87	477		5223			
3/30/88	391		5309			
4/3/89	506		5194			
6/5/90	700		5000			
4/30/91	607		5093			
7/1/92	686		5014			
4/30/93	633		5067			
6/30/94	737		4963			
1/2/95	714		4986			
5/31/98	865		4835			
2/28/99	1025		4675			
4/15/00						
5/15/01						
15810	F	NE SE	SEC:34 Ka	TWN: 05 S RNG: 67 REMARKS 2002:	W	ELEV: 5810
Inverness #1						
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
4/19/83	753		5057			
4/30/86	445		5365			
6/30/87	560		5250			
4/1/89	687		5123			
5/17/91	791		5019			
7/14/92	849		4961			
6/16/95	727		5083			
5/9/96	964.5		4845.5			
15885	RF	SW SE	SEC:34 Ka	TWN: 05 S RNG: 67 REMARKS 2002:	W	ELEV: 5800
Inverness #2						
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
4/30/86	361		5439			
4/30/87	453		5347			
4/1/89	520		5280			
11/5/90	741		5059			
6/28/91	714		5086			
7/14/92	772		5028			
5/9/96	825.3		4974.7			
6/11/97	949.6		4850.4			
16309	RF	NE NE	SEC:34 Ka	TWN: 05 S RNG: 67 REMARKS 2002:	W	ELEV: 5785
Inverness #4						
Measure Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
4/1/89	577		5208			
11/15/90	738		5047			
6/28/91	713		5072			

7/14/92	794	4991
4/19/93	702	5083
5/9/96	819.8	4965.2
6/11/97	897.3	4887.7

**7729 F** SE SE NW SEC:34 TWN: 05 S RNG: 67 W ELEV: 5873  
Lerrick,L. Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
4/12/84	563.8	5309.2	
4/16/87	635.8	5237.2	
4/28/88	655.5	5217.5	
3/30/89	702	5171	
4/16/90	711.2	5161.8	
5/8/91	748.8	5124.2	
4/22/92	807.6	5065.4	
5/18/93	797.4	5075.6	
4/19/94	806.3	5066.7	
7/7/95	873.5	4999.5	
5/16/96	893.9	4979.1	
5/21/97	930.2	4942.8	
6/17/99	1005.2	4867.8	
5/31/00	1010.1	4862.9	
6/7/01	1047.5	4825.5	
6/12/02	1045.6	4827.4	

**16303 RF** NW NE SEC:35 TWN: 05 S RNG: 67 W ELEV: 5775  
Inverness #3 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
10/1/72	382	5393	
4/1/89	632	5143	
5/17/91	784	4991	
7/14/92	899	4876	
4/19/93	749	5026	
6/16/95	846	4929	

**34167** NW NW SE SEC:11 TWN: 05 S RNG: 69 W ELEV: 5540  
Steele, Jack Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
6/19/68	215	5325	2.9
8/1/78	180.5	5359.5	
4/26/88	160.8	5379.2	
4/13/89	166.8	5373.2	
4/10/90	160.6	5379.4	
4/19/91	161.3	5378.7	
4/15/92	158.2	5381.8	
4/22/93	165.2	5374.8	
4/20/94	162.3	5377.7	
4/22/95	160.6	5379.4	
4/11/96	159.8	5380.2	
4/9/97	161.2	5378.8	-1.4

4/28/98	157.3	5382.7
5/4/99	156	5384
4/20/00	155.2	5384.8
4/19/01	153	5387
4/9/02	154.4	5385.6

**Dixon deep well #6** SW SW NE SEC:05 TWN: 06 S RNG: 66 W ELEV: 785  
Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: 01 to 02:
4/12/84	443.2	341.8	
4/16/87	508	277	
4/22/88	534.7	250.3	
3/30/89	620.3	164.7	
4/16/90	511.2	273.8	
4/17/91	502.9	282.1	
4/22/92	503.6	281.4	
5/18/93	491.1	293.9	
4/19/94	495.4	289.6	
2/3/95	488.6	296.4	

**Stonegate Ka** NW SE SEC:17 TWN: 06 S RNG: 66 W ELEV: 5900  
Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: 01 to 02:
2/14/86	576	5324	
9/3/87	657	5243	
4/14/88	636	5264	
4/1/89	678	5222	
4/11/90	710	5190	
5/14/91	745	5155	
5/6/92	746	5154	
3/30/93	781	5119	
3/1/94	861	5039	

**17171 F** SE NE SEC:24 TWN: 06 S RNG: 66 W ELEV: 6035  
Parker Prop. #3 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: 01 to 02:
11/20/74	540	5495	
3/30/89	766.3	5268.7	
3/21/90	785.7	5249.3	
4/17/91	808.7	5226.3	
4/22/92	834.4	5200.6	
5/18/93	862.3	5172.7	
4/19/94	893.3	5141.7	
7/7/95	960.9	5074.1	
5/16/96	992.3	5042.7	

29735	F	NE NE SW	SEC:34 Ka	TWN: 06 S RNG: 66 REMARKS 2002:	W ELEV: 5895
Stroh Ranch #2					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: -709.	01 to 02: 327.1
4/28/88	584.2	5310.8			
4/11/89	617	5278			
4/9/90	654.3	5240.7			
4/17/91	662	5233			
4/8/92	655.1	5239.9			
4/20/93	703.6	5191.4			
4/19/94	736	5159			
4/28/95	932.3	4962.7			
4/22/97	847	5048			
5/6/99	942.9	4952.1			
3/20/00	961.4	4933.6			
4/24/01	1036.4	4858.6			
4/24/02	709.3	5185.7			
238612	NE SW	SEC:01 Ka	TWN: 06 S RNG: 67	W ELEV: 5835	
Meridian W & S A-1					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	01 to 02:
4/1/93	745	5090			
5/1/95	863	4972			
5/1/97	899	4936			
4/1/98	813	5022			
4/2/99	1062	4773			
4/4/00	1006	4829			
230438	NW NW	SEC:11 Ka	TWN: 06 S RNG: 67	W ELEV: 5915	
Meridian W & S A-2					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	01 to 02:
4/1/93	876	5039			
2/27/95	896	5019			
5/1/97	1005	4910			
4/1/98	991	4924			
4/2/99	1001	4914			
25856	F NW SW	SEC:12 Ka	TWN: 06 S RNG: 67	W ELEV: 5955	
Meridian W&S A-3					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: -155.	01 to 02: 24.0
4/1/93	863	5092			
4/17/95	923	5032			
5/1/97	1066	4889			
4/1/98	1050	4905			
4/2/99	1036	4919			
4/4/00	1063	4892			
5/1/01	1229	4726			
4/11/02	1205	4750			

**22187 F SW SE** SEC: 17 TWN: 06 S RNG: 67 W ELEV: 5920  
 Willows W.D. PA-6 Ka REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
4/30/87	702	5218	
3/30/88	668	5252	
4/3/89	332	5588	
6/5/90	857	5063	
4/30/91	721	5199	
7/1/92	900	5020	
4/30/93	875	5045	
6/30/94	856	5064	
1/2/95	911	5009	
8/14/96	958	4962	
7/1/97	983	4937	
2/28/98	971	4949	
2/28/99	585	5335	
4/15/00	1262	4658	
5/15/01	935	4985	

**22189 F SW SW SW** SEC: 20 TWN: 06 S RNG: 67 W ELEV: 6110  
 Willows W.D. PA-8 Ka REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
5/30/86	741	5369	
5/30/87	691	5419	
3/30/88	704	5406	
6/5/90	916	5194	
4/30/91	1024	5086	
7/1/92	1086	5024	
4/30/93	966	5144	
4/29/94	959	5151	
1/2/95	1059	5051	
8/14/96	1116	4994	
7/1/97	1024	5086	
2/28/98	1126	4984	
2/28/99	1280	4830	
4/15/00	933	5177	
5/15/01	988	5122	

**21905 F NE NE SW** SEC: 01 TWN: 06 S RNG: 68 W ELEV: 5855  
 Willows W.D. PA-3 Ka REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
5/30/86	540	5315	
3/30/88	430	5425	
4/30/91	698	5157	
7/1/92	800	5055	
4/30/93	777	5078	
6/30/94	791	5064	
1/2/95	821	5034	
8/14/96	880	4975	

			7/1/97	882	4973			
			3/31/98	968	4887			
			2/28/99	958	4897			
			4/15/00	595	5260			
			5/15/01	1045	4810			
<b>6501</b>		SW NW SE	SEC:09	TWN: 07 S	RNG: 60 W	ELEV: 5700		
Nagel, David								
			Ka	REMARKS 2002:				
		<b>Measure</b>		<b>Depth to</b>	<b>Water Level</b>		<b>Water Level</b>	98 to 02: 5.8
		<b>Date</b>		<b>Water</b>	<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02: 2.8
		8/3/60	125		5575			
		7/31/78	91.9		5608.1			
		4/24/89	115		5585			
		4/18/90	109.9		5590.1			
		4/6/91	100.2		5599.8			
		4/9/92	87		5613			
		4/16/93	87.8		5612.2			
		4/22/94	103.4		5596.6			
		4/23/95	103.3		5596.7			
		4/9/96	93		5607			
		4/15/97	96.7		5603.3			
		4/23/98	101.6		5598.4			
		4/28/99	101.9		5598.1			
		4/13/00	102		5598			
		4/18/01	98.6		5601.4			
		4/11/02	95.8		5604.2			
<b>4840</b>		SW NW NE	SEC:29	TWN: 07 S	RNG: 60 W	ELEV: 5880		
DeWindt, John								
			Ka	REMARKS 2002:				
		<b>Measure</b>		<b>Depth to</b>	<b>Water Level</b>		<b>Water Level</b>	98 to 02: 8.7
		<b>Date</b>		<b>Water</b>	<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02: 1.9
		10/1/59	205		5675			
		7/31/78	212.2		5667.8			
		4/24/89	215.1		5664.9			
		4/18/90	211.3		5668.7			
		4/6/91	202.1		5677.9			
		4/9/92	205.5		5674.5			
		4/16/93	203.9		5676.1			
		4/22/94	202.8		5677.2			
		4/23/95	203.2		5676.8			
		4/9/96	207.8		5672.2			
		4/15/97	209.7		5670.3			
		4/23/98	209.6		5670.4			
		4/28/99	202.4		5677.6			
		4/13/00	207.4		5672.6			
		4/18/01	202.8		5677.2			
		4/11/02	200.9		5679.1			
<b>19037</b>	F	SE NE SW	SEC:18	TWN: 07 S	RNG: 65 W	ELEV: 6425		
Pinery #F								
			Ka	REMARKS 2002:				
		<b>Measure</b>		<b>Depth to</b>	<b>Water Level</b>		<b>Water Level</b>	98 to 02:
		<b>Date</b>		<b>Water</b>	<b>Elevation (MSL)</b>		<b>Change</b>	01 to 02:
		4/12/84	496.5		5928.5			
		4/15/87	501.1		5923.9			
		4/28/88	504.8		5920.2			

3/30/89	513.5	5911.5
4/16/90	506	5919
4/17/91	520	5905
4/23/92	501.2	5923.8
5/18/93	521.8	5903.2
4/19/94	529	5896
7/7/95	527.4	5897.6
5/16/96	530.6	5894.4
5/21/97	532	5893
6/17/99	530.5	5894.5
5/31/00	534.1	5890.9
6/7/01	548.5	5876.5
6/12/02	554.8	5870.2

**28858 F NE SE**  
**Castle Pines A-2** SEC:04 TWN: 07 S RNG: 67 W ELEV: 6390  
 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
9/2/85	1037	5353	
11/6/86	1083	5307	
10/18/90	1247.4	5142.6	
6/2/93	1302	5088	
3/1/95	1291	5099	
6/25/97	1348.6	5041.4	
3/17/98	1330.1	5059.9	
5/13/99	1349.3	5040.7	
10/26/00	1497.2	4892.8	
3/31/01	1418.6	4971.4	

**27993 F NE NE**  
**Castle Pines A-1** SEC:08 TWN: 07 S RNG: 67 W ELEV: 6360  
 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
9/12/85	1023	5337	
6/2/93	1174	5186	
9/27/94	1320	5040	
4/15/97	1270.3	5089.7	
3/17/98	1297.2	5062.8	
4/20/99	1345.8	5014.2	
10/26/00	1482	4878	
3/31/01	1417.4	4942.6	

**27995 F NE SW**  
**Castle Pines A-3** SEC:09 TWN: 07 S RNG: 67 W ELEV: 6600  
 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
9/22/87	1318	5282	
10/17/90	1404.4	5195.6	
6/5/95	1466	5134	
6/25/97	1578.2	5021.8	
3/17/98	1543.5	5056.5	
4/20/99	1610.5	4989.5	
10/26/00	1742.2	4857.8	
3/31/01	1682.2	4917.8	

**29574 F SE NE** SEC:21 TWN: 07 S RNG: 67 W ELEV: 6130  
Castle Pines A8 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
1/7/87	764	5366	
4/30/97	1027	5103	
3/17/98	1029.3	5100.7	
3/25/99	1070.9	5059.1	
12/27/00	1163.3	4966.7	
3/2/01	1158.6	4971.4	

**35078 F SW NW** SEC:21 TWN: 07 S RNG: 67 W ELEV: 6053  
Castle Pines A10 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
7/19/80	781	5272	
6/2/93	859	5194	
6/25/97	987.7	5065.3	
3/17/98	953	5100	
4/28/99	1027.9	5025.1	
10/2/00	1131	4922	
3/2/01	1136.2	4916.8	

**44765 F NE SW** SEC:5 TWN: 07 S RNG: 67 W ELEV: 6500  
Sanctuary, Inc. Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
6/1/00	1600	4900	
4/15/01	1602	4898	

**61822 NW SE NE** SEC:03 TWN: 08 S RNG: 61 W ELEV: 6078  
Burns, L. Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -5.2 Change 01 to 02: -10.6
6/1/73	127	5951	
8/7/78	251.3	5826.7	
5/4/88	338.7	5739.3	
4/24/89	350.2	5727.8	
4/18/90	343.2	5734.8	
4/6/91	342.7	5735.3	
4/9/92	389	5689	
4/18/93	156.7	5921.3	
4/7/94	330.6	5747.4	
4/23/95	331.5	5746.5	
4/9/96	331.9	5746.1	
4/16/97	331.2	5746.8	
4/25/98	334.8	5743.2	
4/28/99	330	5748	
4/13/00	329.8	5748.2	
4/18/01	329.4	5748.6	
4/11/02	340	5738	

25040	F	NW NE		SEC:07	TWN: 08 S RNG: 66 W	ELEV: 6516
Castle Rock,City of				Ka	REMARKS 2002: Not reported in 2002	
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level</b> 98 to 02: <b>Change</b> 01 to 02:	
	5/5/88	949.1		5566.9		
	4/21/89	1088		5428		
	4/24/90	1002.2		5513.8		
	4/17/91	974.5		5541.5		
	3/1/93	998.2		5517.8		
	4/1/95	1058.9		5457.1		
	4/25/96	1052		5464		
	3/1/97	1113.2		5402.8		
	3/15/98	1168		5348		
	3/15/99	1212		5304		
	3/15/00	1172		5344		
25602	F	NE NE SW		SEC:09	TWN: 08 S RNG: 66 W	ELEV: 6658
Park Funding Corp.				Ka	REMARKS 2002:	
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level</b> 98 to 02: -134. <b>Change</b> 01 to 02: -57.8	
	9/27/83	1084		5574		
	4/15/88	1065.2		5592.8		
	4/21/89	1069.8		5588.2		
	4/24/90	1176.9		5481.1		
	4/10/91	1122.9		5535.1		
	4/8/92	1162		5496		
	4/20/93	1136.8		5521.2		
	4/9/94	1146.1		5511.9		
	4/8/95	1173.8		5484.2		
	4/6/96	1199.2		5458.8		
	4/18/97	1208.4		5449.6		
	4/22/98	1280		5378		
	4/11/99	1340.2		5317.8		
	4/9/00	1296.2		5361.8		
	4/1/01	1356.3		5301.7		
	4/7/02	1414.1		5243.9		
25601	F	SW SW		SEC:08	TWN: 08 S RNG: 67 W	ELEV: 6615
Town of Cast.Rk 20				Ka	REMARKS 2002:	
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level</b> 98 to 02: <b>Change</b> 01 to 02:	
	3/1/93	1083.6		5531.4		
	4/1/95	1241.7		5373.3		
	4/7/96	1199.2		5415.8		
	3/1/97	1255.5		5359.5		
	6/1/98	1357		5258		
22664	F	SW NE		SEC:12	TWN: 08 S RNG: 67 W	ELEV: 6360
Town of Cast.Rk 10				Ka	REMARKS 2002:	
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>	<b>Water Level</b> 98 to 02: <b>Change</b> 01 to 02:	
	3/1/93	812.9		5547.1		
	4/1/95	895.8		5464.2		
	4/16/96	899		5461		

	3/1/97	939.7	5420.3	
	6/1/98	1052	5308	
<b>25763</b>	<b>F</b>	<b>NW SE</b>	<b>SEC: 14</b>	<b>TWN: 08 S RNG: 67 W ELEV: 6340</b>
Castle Rock well 14				
<b>Measure</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -365</b>
<b>Date</b>			<b>Change 01 to 02:</b>	
4/17/91	727	5613		
3/1/93	465.5	5874.5		
4/20/94	402.1	5937.9		
4/1/95	606.5	5733.5		
4/16/96	538	5802		
3/1/97	555.5	5784.5		
3/15/98	654	5686		
3/15/99	680	5660		
3/15/00	726	5614		
3/15/01				
5/15/02	1019	5321		
<b>85063</b>	<b>NW NW NW</b>	<b>SEC: 16</b>	<b>TWN: 09 S RNG: 60 W ELEV: 5950</b>	
Hasenbolg, Leroy				
<b>Measure</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: -0.3</b>
<b>Date</b>			<b>Change 01 to 02:</b>	<b>-0.5</b>
8/1/76	115	5835		
8/18/78	117.6	5832.4		
4/24/89	101.6	5848.4		
4/18/90	102.2	5847.8		
4/6/91	102.3	5847.7		
4/9/92	102.3	5847.7		
4/9/93	102	5848		
4/7/94	102.5	5847.5		
4/20/95	102.6	5847.4		
4/6/96	103.2	5846.8		
4/16/97	102.6	5847.4		
4/11/98	102.2	5847.8		
4/7/99	102.6	5847.4		
4/11/00	101.9	5848.1		
4/14/01	102	5848		
4/16/02	102.5	5847.5		
<b>4712</b>	<b>SE SE NW</b>	<b>SEC: 04</b>	<b>TWN: 10 S RNG: 60 W ELEV: 6080</b>	
Lemley, Donald				
<b>Measure</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b>	<b>98 to 02: 0.0</b>
<b>Date</b>			<b>Change 01 to 02:</b>	
9/1/59	110	5970		
8/15/78	114.7	5965.3		
4/27/89	114	5966		
4/27/90	113.8	5966.2		
4/16/91	114.5	5965.5		
4/10/92	113.7	5966.3		
4/9/93	113.8	5966.2		
4/8/94	121	5959		

4/20/95	115.3	5964.7
4/6/96	114.7	5965.3
4/16/97	114.2	5965.8
4/11/98	113.6	5966.4

**4712-A** SE SE NW SEC:04 TWN: 10 S RNG: 60 W ELEV: 6080  
 Lemley, Donald Ka  
 REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
4/7/99	77.8	6002.2	-1.1
4/11/00	75.2	6004.8	
4/14/01	75.6	6004.4	
4/16/02	76.7	6003.3	

**44490 F** NW SW NW SEC:11 TWN: 10 S RNG: 61 W ELEV: 6205  
 Ben Lomond Gun Club Ka  
 REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
2/1/71	217	5988	-0.1
7/3/78	274.4	5930.6	
4/18/88	213.2	5991.8	
4/27/89	212	5993	
4/27/90	211	5994	
4/16/91	213.9	5991.1	
4/10/92	222	5983	
4/9/93	214.3	5990.7	
4/8/94	214.2	5990.8	
4/23/95	214.3	5990.7	
4/6/96	216.5	5988.5	
4/16/97	217	5988	
4/11/98	214.9	5990.1	
4/7/99	213.3	5991.7	
4/11/00	212.8	5992.2	
4/14/01	215.5	5989.5	
4/16/02	215	5990	

**48587** NW NW NW SEC:21 TWN: 10 S RNG: 61 W ELEV: 6322  
 Hertneky, Geo. & Ken. Ka  
 REMARKS 2002:  

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
10/1/71	260	6062	1.1
7/3/78	306.6	6015.4	
4/18/88	295.3	6026.7	
4/27/89	299.1	6022.9	
4/27/90	295.6	6026.4	
4/16/91	298.9	6023.1	
4/10/92	299	6023	
4/9/93	296.3	6025.7	
4/8/94	296.4	6025.6	
4/20/95	298.6	6023.4	
4/6/96	296.3	6025.7	
4/16/97	296.6	6025.4	
4/11/98	296.2	6025.8	

			4/7/99	295.8	6026.2		
			4/11/00	295.7	6026.3		
			4/14/01	295.6	6026.4		
			4/16/02	295.1	6026.9		
<b>27229</b>	<b>F</b>	<b>SW SW</b>		<b>SEC: 31</b>	<b>TWN: 11 S RNG: 66</b>	<b>W</b>	<b>ELEV: 6855</b>
Donala W & S				Ka	REMARKS 2002:		
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02: -40.0</b>
							<b>Change 01 to 02: 268.0</b>
	3/16/93	465		6390			
	4/1/96						
	6/1/98	481		6374			
	5/12/00	516		6339			
	4/15/01	789		6066			
	4/15/02	521		6334			
<b>34671</b>	<b>F</b>	<b>SW NW</b>		<b>SEC: 31</b>	<b>TWN: 11 S RNG: 66</b>	<b>W</b>	<b>ELEV: 6855</b>
Donala W & S				Ka	REMARKS 2002:		
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02: -67.0</b>
							<b>Change 01 to 02: -45.0</b>
	3/16/93	787		6068			
	11/1/96	534.4		6320.6			
	6/1/98	566		6289			
	4/12/00	552		6303			
	4/15/01	588		6267			
	5/8/02	633		6222			
<b>16248</b>	<b>F</b>	<b>NE SW</b>		<b>SEC: 01</b>	<b>TWN: 11 S RNG: 67</b>	<b>W</b>	<b>ELEV: 7484</b>
Woodmoor W.D. #8				Ka	REMARKS 2002:		
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02:</b>
							<b>Change 01 to 02:</b>
	5/7/71	1196		6288			
	4/1/86	1186		6298			
	4/1/88	1251		6233			
	4/1/89	1276		6208			
	4/1/91	1290		6194			
	4/1/92	1300		6184			
	4/1/93	1334		6150			
	3/22/94	1357		6127			
	4/1/95	1318		6166			
	1/1/97	1318		6166			
	5/1/98	1479		6005			
	4/15/99	1521		5963			
	4/20/00	1560		5924			
	4/1/01	1551		5933			
<b>29314</b>	<b>F</b>	<b>SW SE</b>		<b>SEC: 01</b>	<b>TWN: 11 S RNG: 67</b>	<b>W</b>	<b>ELEV: 7458</b>
Woodmoor W.D. #11				Ka	REMARKS 2002: Well out of service during measuring period.		
<b>Measure</b>	<b>Date</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02:</b>
							<b>Change 01 to 02:</b>
	5/12/86	1121		6337			
	4/1/88	1254		6204			
	4/1/89	1263		6195			
	4/1/90	1268		6190			

4/1/91	1259	6199
4/1/92	1264	6194
4/1/93	1318	6140
3/22/94	1328	6130
4/1/95	1140	6318
1/1/97	1360	6098
5/1/98	1376	6082
4/15/99	1363	6095
4/20/00	1443	6015

**24030 F NE NE** SEC:23 TWN: 11 S RNG: 67 W ELEV: 7030  
**Woodmoor W.D. #10** Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Change 01 to 02:
7/9/79	561	6469	
4/1/87	635	6395	
4/1/88			
4/1/89	587	6443	
4/1/90	666	6364	
4/1/91	689	6341	
4/1/92	684	6346	
4/1/93	701	6329	
3/28/94	792	6238	
4/1/95	764	6266	
1/1/97	808	6222	
5/1/98	805	6225	
4/15/99	849	6181	
4/20/00	861	6169	
4/1/01	870	6160	

**17483 F NW NE** SEC:35 TWN: 11 S RNG: 67 W ELEV: 6812  
**Forest Lakes Metro.** Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -73.4 Change 01 to 02: -39.0
10/1/74	260	6552	
4/21/88	312.3	6499.7	
4/20/89	311.6	6500.4	
4/21/90	316.2	6495.8	
4/9/91	316.9	6495.1	
4/11/92	316.7	6495.3	
4/14/93	321.6	6490.4	
4/14/94	326.8	6485.2	
4/7/95	340.3	6471.7	
4/12/96	340.9	6471.1	
4/17/97	347.6	6464.4	
4/8/98	350.2	6461.8	
4/13/99	375.9	6436.1	
4/5/00	374.9	6437.1	
4/20/01	384.6	6427.4	
4/5/02	423.6	6388.4	

13684	F	SW SE		SEC: 18	TWN: 12 S	RNG: 66	W	ELEV: 6590
USAF Acdmy		#9-A		Ka	REMARKS 2002:			
	<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	98 to 02:
		Date	Water		Elevation (MSL)		Change	01 to 02:
		2/2/87	285		6305			
		3/29/88	250		6340			
		4/10/90	285		6305			
		3/12/91	235		6355			
		4/22/92	320		6270			
		3/20/94	280		6310			
		3/1/95	290		6300			
		4/1/96	260		6330			
		4/29/98	275		6315			
		2/28/99	250		6340			
		5/1/00	245		6345			
13687	F	SW SW NW		SEC: 30	TWN: 12 S	RNG: 66	W	ELEV: 6430
USAF Acdmy		#1-A		Ka	REMARKS 2002:			
	<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	98 to 02:
		Date	Water		Elevation (MSL)		Change	01 to 02:
		3/29/88	249		6181			
		4/10/90	300		6130			
		3/12/91	270		6160			
		4/22/92	240		6190			
		4/20/93	280		6150			
		12/15/93	275		6155			
		4/1/96	195		6235			
		4/29/98	190		6240			
		5/1/00	230		6200			
22967		NE NE NE		SEC: 32	TWN: 12 S	RNG: 66	W	ELEV: 6618
Mtn. View Elmtry Sc				Ka	REMARKS 2002:			
	<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	98 to 02: -0.5
		Date	Water		Elevation (MSL)		Change	01 to 02: -0.9
		7/1/78	35.8		6582.2			
		6/24/85	35.6		6582.4			
		4/19/88	36.7		6581.3			
		4/26/89	42.5		6575.5			
		4/21/90	35.6		6582.4			
		4/9/91	34.9		6583.1			
		4/17/93	36.8		6581.2			
		4/14/94	40.6		6577.4			
		4/25/95	31		6587			
		4/12/96	37.2		6580.8			
		4/17/97	36.5		6581.5			
		4/8/98	35.6		6582.4			
		4/20/99	37		6581			
		4/21/00	34.6		6583.4			
		4/20/01	35.2		6582.8			
		4/5/02	36.1		6581.9			

31384	M	SW SW NE	SEC:30	TWN: 13 S	RNG: 62	W	ELEV: 6156
USGS Obs. Well							
Measure	Date	Depth to Water		Water Level Elevation (MSL)		Water Level Change	98 to 02: -1.3
			Ka			01 to 02: -0.8	
5/28/87		84.1		6071.9			
3/15/90		91		6065			
3/28/91		94.4		6061.6			
4/7/93		96.1		6059.9			
1/8/97		100.5		6055.5			
5/28/98		101.2		6054.8			
5/14/99		101.7		6054.3			
3/20/00		101.7		6054.3			
4/25/01		101.7		6054.3			
4/11/02		102.5		6053.5			
27745	F	NE NW NW	SEC:17	TWN: 13 S	RNG: 63	W	ELEV: 6465
Mid CO Invest.							
Measure	Date	Depth to Water		Water Level Elevation (MSL)		Water Level Change	98 to 02: -9.2
			Ka			01 to 02: -32.3	
5/11/85		362		6103			
4/28/88		457.9		6007.1			
3/29/89		449.9		6015.1			
5/3/90		520.9		5944.1			
4/15/91		493.9		5971.1			
4/26/92		494.9		5970.1			
4/18/93		476.4		5988.6			
1/14/94		467.1		5997.9			
4/25/95		467.1		5997.9			
4/6/96		467.9		5997.1			
4/17/97		453.4		6011.6			
4/25/98		457.9		6007.1			
4/24/99		515.7		5949.3			
4/6/00		471.8		5993.2			
4/3/01		434.8		6030.2			
4/17/02		467.1		5997.9			
Woodmen W. & S. #6	SE SE	SEC:03	TWN: 13 S	RNG: 66	W	ELEV: 6750	
Measure	Date	Depth to Water		Water Level Elevation (MSL)		Water Level Change	98 to 02: -40.0
			Ka			01 to 02: -55.0	
5/30/86		510		6243			
4/30/87		465		6288			
4/27/88		455		6298			
4/30/89		500		6253			
3/31/91		335		6418			
4/27/92		340		6413			
3/31/93		441		6312			
3/1/94		451		6302			
3/1/95		456		6297			
5/1/96		461		6292			
4/29/97		315		6438			
4/30/98		325		6428			

3/30/99	305	6448
3/31/00	305	6448
3/1/01	310	6443
4/30/02	365	6388

**Woodmen W. & S. #5** SE SW SEC:03 TWN: 13 S RNG: 66 W ELEV: 6753  
**Measure Date** Ka REMARKS 2002:  
**Depth to Water**      **Water Level Elevation (MSL)**      **Water Level 98 to 02:** -50.0  
**Change 01 to 02:** -40.0

5/30/86	497	6256
4/30/87	432	6321
4/27/88	422	6331
4/30/89	512	6241
3/31/91	310	6443
4/27/92	320	6433
3/31/93	441	6312
3/1/94	441	6312
3/1/95	457	6296
5/1/96	451	6302
4/29/97	290	6463
4/30/98	300	6453
3/30/99	280	6473
3/31/00	295	6458
3/1/01	310	6443
3/1/01	310	6443
4/30/02	350	6403

**17024 F SE NE** SEC:03 TWN: 13 S RNG: 66 W ELEV: 6892  
**Woodmen W. & S. #7** Ka REMARKS 2002: Well out of service.  
**Measure Date** Depth to Water      **Water Level Elevation (MSL)**      **Water Level 98 to 02:** -80.0  
**Change 01 to 02:**

5/30/86	558	6334
4/29/87	563	6329
4/30/87	528	6364
4/27/89	563	6329
4/27/90	355	6537
3/31/91	360	6532
4/27/92	375	6517
3/31/93	523	6369
3/1/94	528	6364
3/1/95	593	6299
5/1/96	553	6339
4/29/97	325	6567
4/30/98	340	6552
3/31/99	325	6567
3/31/00		
4/2/02	420	6472

**23905 F SE NW** SEC:03 TWN: 13 S RNG: 66 W ELEV: 6764  
**Woodmen W. & S. #8** Ka REMARKS 2002: Well out of service during measuring period.  
**Measure Date** Depth to Water      **Water Level Elevation (MSL)**      **Water Level 98 to 02:**  
**Change 01 to 02:**

5/30/86	496	6268
4/29/87	506	6258
4/30/87	461	6303

4/27/89	506	6258
4/27/90	400	6364
3/31/91	410	6354
4/27/92	420	6344
3/31/93	451	6313
3/1/94	451	6313
3/1/95	476	6288
5/1/96	471	6293
4/29/97	390	6374
4/30/98	400	6364
3/31/99	365	6399
3/31/00	385	6379

**10354 F NW SE** SEC:04 TWN: 13 S RNG: 66 W ELEV: 6571  
**Woodmen W. & S. #3** Ka REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b> 98 to 02: -55.0	<b>Change</b> 01 to 02: -270.
5/30/86	255	6316		
4/30/87	220	6351		
4/27/88	225	6346		
4/30/89	245	6326		
3/31/91	210	6361		
4/27/92	215	6356		
3/31/93	220	6351		
3/1/94	220	6351		
3/1/95	230	6341		
5/1/96	219	6352		
4/29/97	215	6356		
4/30/98	215	6356		
3/30/99	205	6366		
3/31/00	210	6361		
4/30/01				
4/30/02	270	6301		

**11504 RF SE SE** SEC:04 TWN: 13 S RNG: 66 W ELEV: 6690  
**Woodmen W. & S. #4** Ka REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change</b> 98 to 02: -55.0	<b>Change</b> 01 to 02: -40.0
5/30/86	459	6231		
4/30/87	319	6371		
4/29/88	314	6376		
4/27/89	309	6381		
4/27/90	425	6265		
3/31/91	430	6260		
4/27/92	420	6270		
3/31/93	326	6364		
3/1/94	337	6353		
3/1/95	376	6314		
5/1/96	396	6294		
4/29/97	365	6325		
4/30/98	395	6295		
3/31/99	385	6305		

3/31/00	390	6300
3/29/01	410	6280
4/30/02	450	6240

4133 F SW SE SEC:04 TWN: 13 S RNG: 66 W ELEV: 6578  
 Woodmen W. & S. #1 Ka REMARKS 2002: Well out of service during measuring period.

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
5/30/86	239	6339	
4/30/87	204	6374	
4/29/88	209	6369	
4/28/89	229	6349	
4/27/90	216	6362	
3/31/91	224	6354	
4/27/92	228	6350	
3/31/93	206	6372	
3/1/94	202	6376	
3/1/95	209	6369	
5/1/96	227	6351	
4/29/97	200	6378	
4/30/98	210	6368	
3/31/99	210	6368	
3/31/00	220	6358	

4134 F NW NW SEC:09 TWN: 13 S RNG: 66 W ELEV: 6535  
 Woodmen W. & S. #2 Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -10.0 Elevation (MSL) Change 01 to 02:
5/30/86	219	6316	
4/30/87	194	6341	
4/27/88	199	6336	
4/30/89	199	6336	
3/31/91	215	6320	
4/27/92	215	6320	
3/31/93	189	6346	
3/1/94	194	6341	
3/1/95	178	6357	
5/1/96	189	6346	
4/29/97	205	6330	
4/30/98	215	6320	
3/30/99	205	6330	
3/31/00	215	6320	
4/30/02	225	6310	

31380 M NE NE SW SEC:05 TWN: 14 S RNG: 62 W ELEV: 6035  
 USGS Obs. Well Ka REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: 2.6 Elevation (MSL) Change 01 to 02: 0.4
3/21/88	71.4	5963.6	
2/27/90	73	5962	
3/28/91	94.6	5940.4	
4/7/93	96.1	5938.9	
3/28/97	75.9	5959.1	
5/28/98	75.7	5959.3	
5/14/99	74.6	5960.4	

3/20/00	73.7	5961.3
4/25/01	73.5	5961.5
4/11/02	73.1	5961.9

31381 M NW SE SW SEC:16 TWN: 14 S RNG: 62 W ELEV: 5940  
USGS Obs. Well Ka  
REMARKS 2002:  
Measure Depth to Water Level Elevation (MSL) Water Level 98 to 02: 1.7  
Date Water Elevation (MSL) Change 01 to 02: -1.1

5/28/87	36.8	5903.2		
3/14/90	38.8	5901.2		
3/1/91	39.5	5900.5		
4/7/93	39.8	5900.2		
3/28/97	36.2	5903.8		
5/28/98	36.3	5903.7		
5/14/99	34.4	5905.6		
3/20/00	31.3	5908.7		
4/25/01	33.5	5906.5		
4/11/02	34.6	5905.4		

49192 NW SW SW SEC:08 TWN: 14 S RNG: 63 W ELEV: 6225  
McCall, Don Ka  
REMARKS 2002: Well replaced (UTM coordinates approx.)  
Measure Depth to Water Level Elevation (MSL) Water Level 98 to 02: -49.8  
Date Water Elevation (MSL) Change 01 to 02:

10/14/71	221.3	6003.7		
8/15/78	176.8	6048.2		
4/19/88	204.4	6020.6		
3/28/89	166.6	6058.4		
4/26/90	172.4	6052.6		
4/15/91	154.7	6070.3		
4/10/92	150.9	6074.1		
4/18/93	151.8	6073.2		
4/7/95	194.3	6030.7		
4/6/96	243.5	5981.5		
4/17/97	186	6039		
4/21/98	174.6	6050.4		
4/24/99	173.7	6051.3		
4/6/00	154.2	6070.8		
4/3/01				
4/17/02	224.4	6000.6		

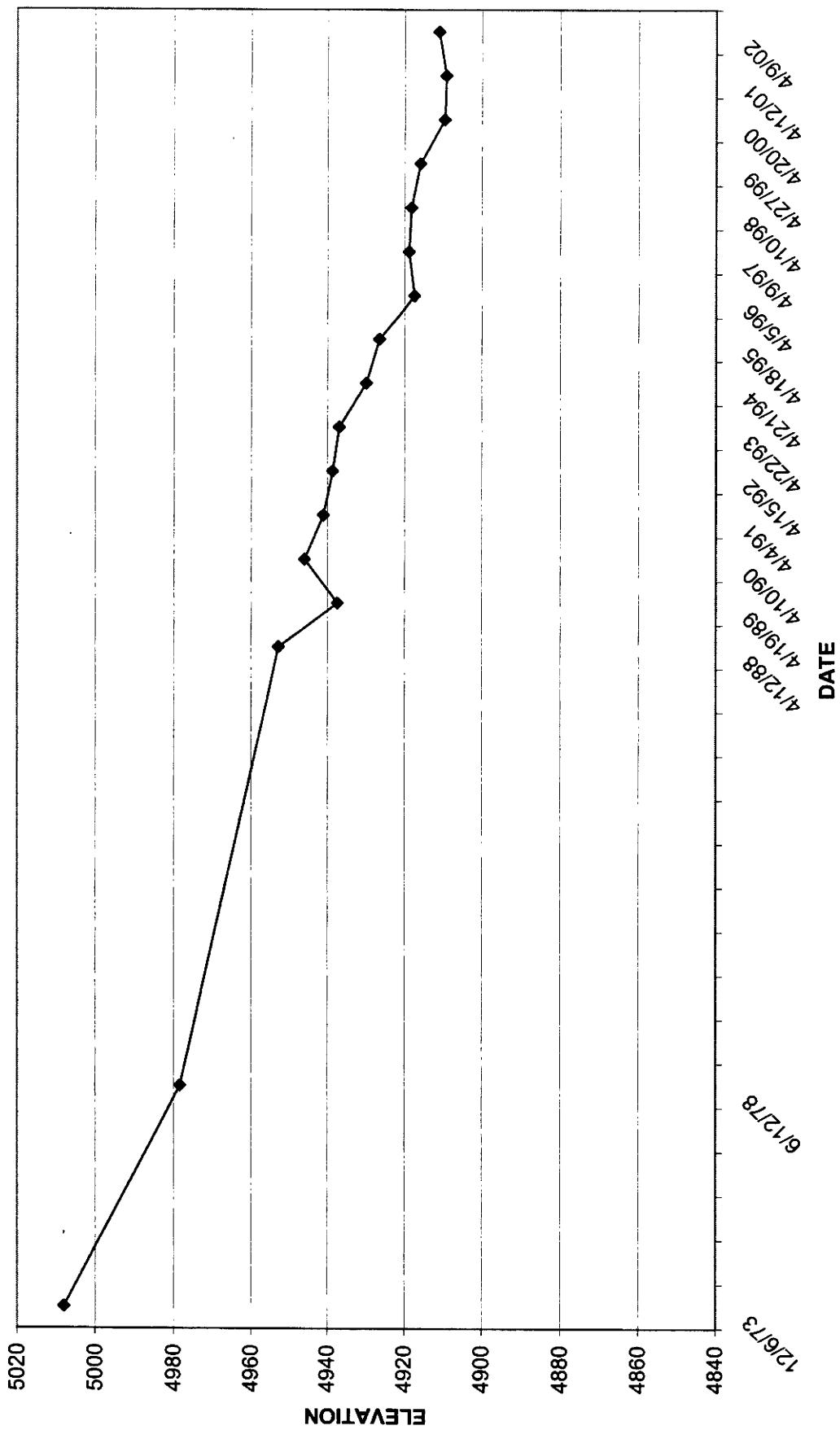
49192 A SW SW SEC:8 TWN: 14 S RNG: 63 W ELEV: 6225  
McCall, Donald Ka  
REMARKS 2002:  
Measure Depth to Water Level Elevation (MSL) Water Level 98 to 02:  
Date Water Elevation (MSL) Change 01 to 02:

4/3/01	379.7	5845.3		
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<b>29896</b>	<b>M</b>	SW NE NE	SEC:28	TWN: 14 S	RNG: 64	W	ELEV: 6325
Aries Land Co.,T.H.2			Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	
<b>Date</b>		<b>Water</b>		<b>Elevation (MSL)</b>		<b>98 to 02:</b>	<b>2.1</b>
6/18/86		120		6205			
3/23/87		117.9		6207.1			
3/8/88		117.9		6207.1			
3/29/89		113.9		6211.1			
2/16/90		119.8		6205.2			
6/21/91		116.4		6208.6			
4/6/93		113.9		6211.1			
3/18/94		117.3		6207.7			
7/11/95		114.9		6210.1			
3/21/96		116		6209			
4/21/98		110.7		6214.3			
4/20/99		110.4		6214.6			
4/6/00		107.4		6217.6			
4/3/01		107.6		6217.4			
4/17/02		108.6		6216.4			
<b>56744</b>	<b>F</b>	NE SW	SEC:1	TWN: 6 S	RNG: 67	W	ELEV: 5835
Meridian Metro Dist. A-1R			Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	
<b>Date</b>		<b>Water</b>		<b>Elevation (MSL)</b>		<b>98 to 02:</b>	
4/2/02		1010		4825		<b>Change 01 to 02:</b>	
<b>53202</b>	<b>F</b>	NW NW	SEC:11	TWN: 6 S	RNG: 67	W	ELEV: 5915
Meridian Metro Dist. A-2R			Ka	REMARKS 2002:			
<b>Measure</b>		<b>Depth to</b>		<b>Water Level</b>		<b>Water Level</b>	
<b>Date</b>		<b>Water</b>		<b>Elevation (MSL)</b>		<b>98 to 02:</b>	
4/30/00		1037.6		4877.4		<b>Change 01 to 02:</b>	
5/1/01		1404		4511			
4/2/02		1434		4481			-30.0

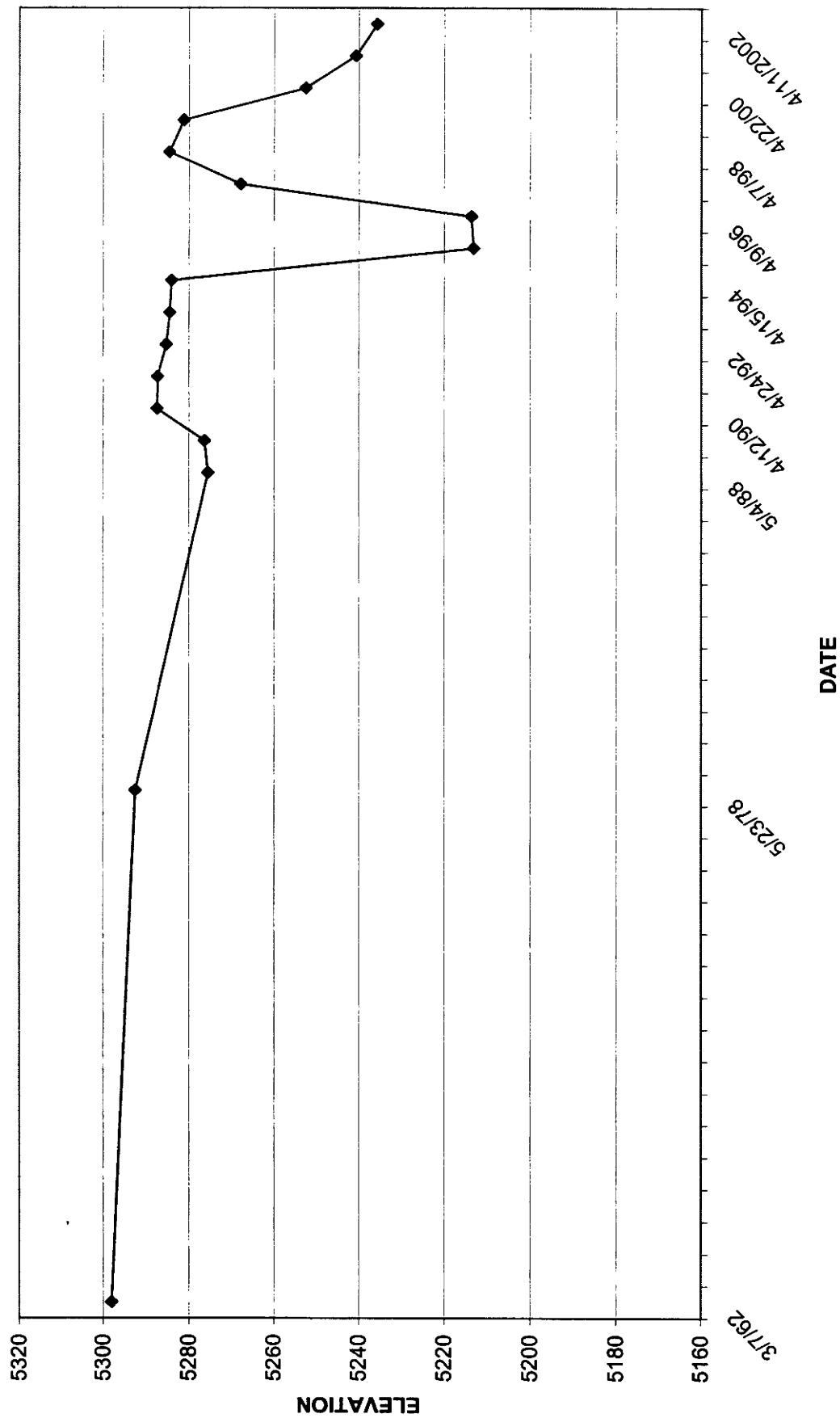
**32-1S-67W**  
**52008**

**KAL**  
**EL 5138**



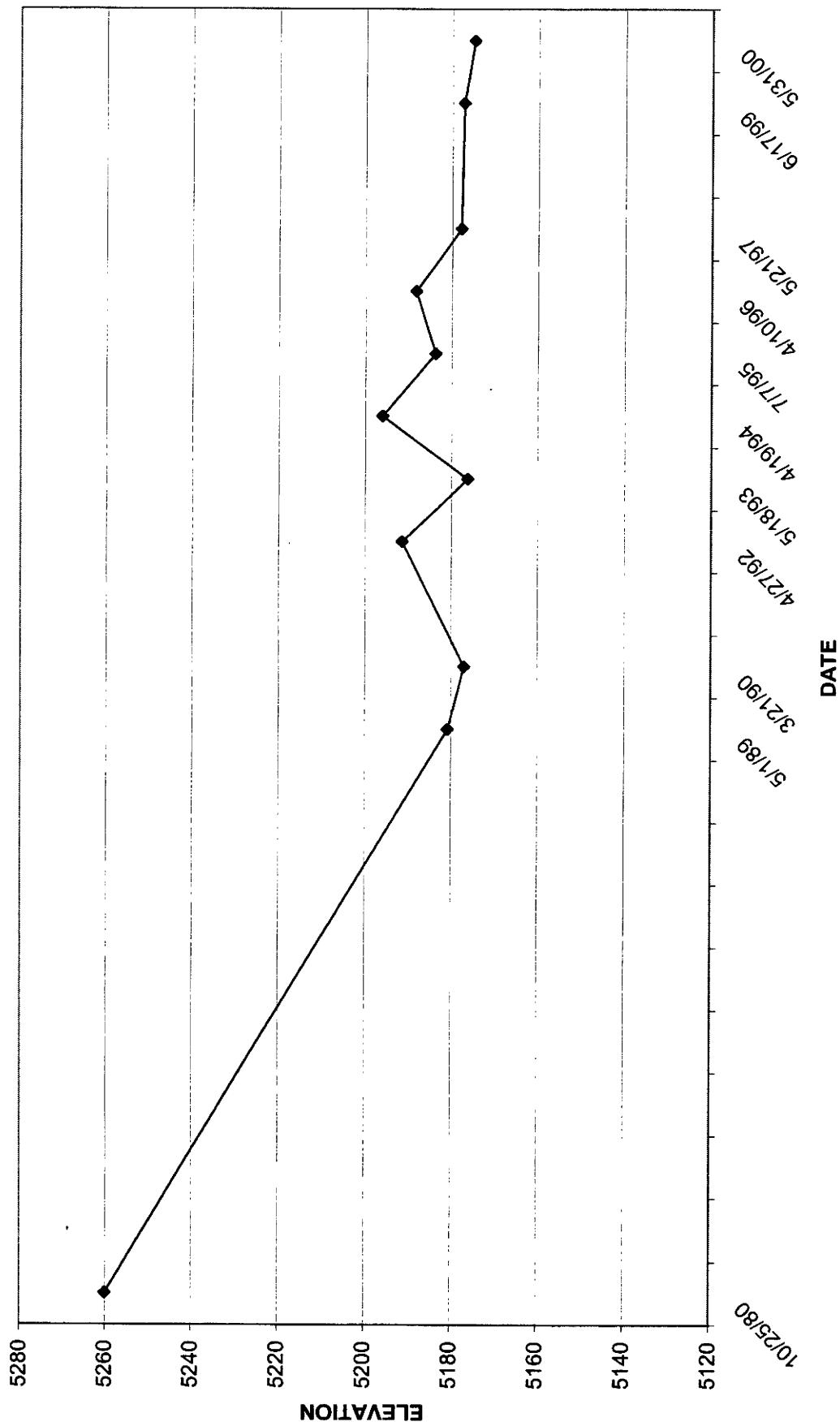
33-3S-62W  
3466-F

KA  
EL 5377



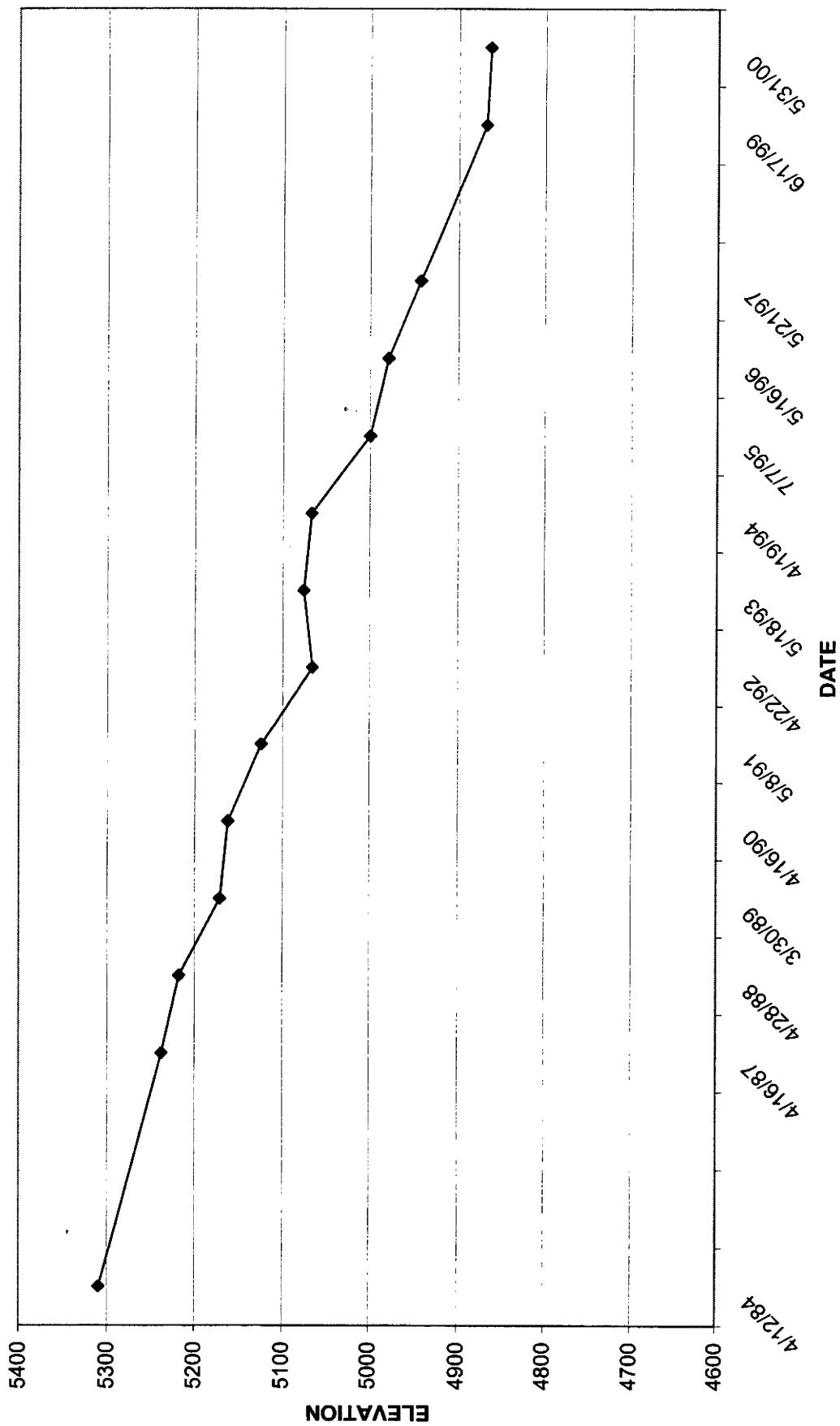
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117006

KA  
EL 5790



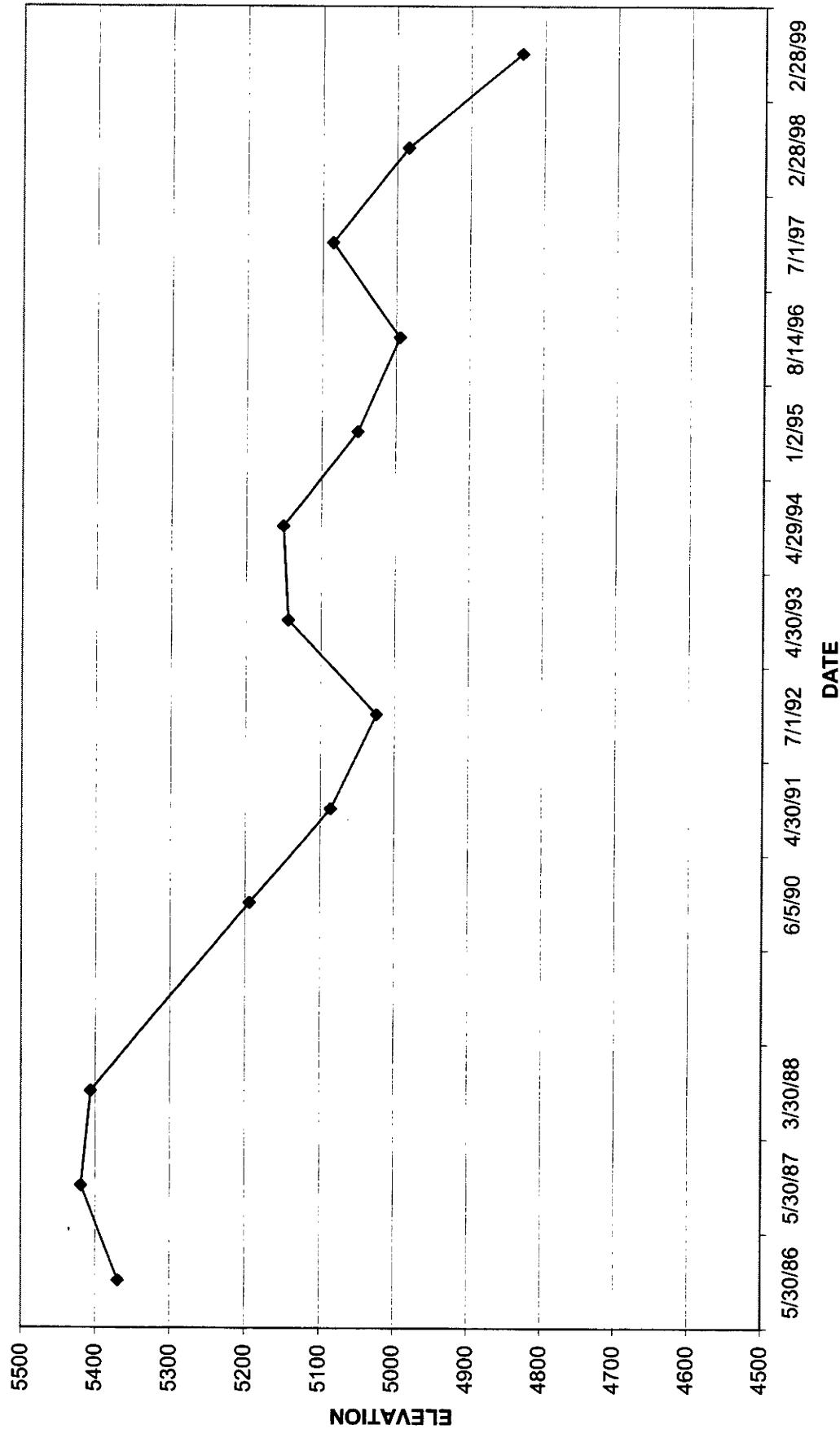
34-5S-67W  
7729-F

KA  
EL 5873



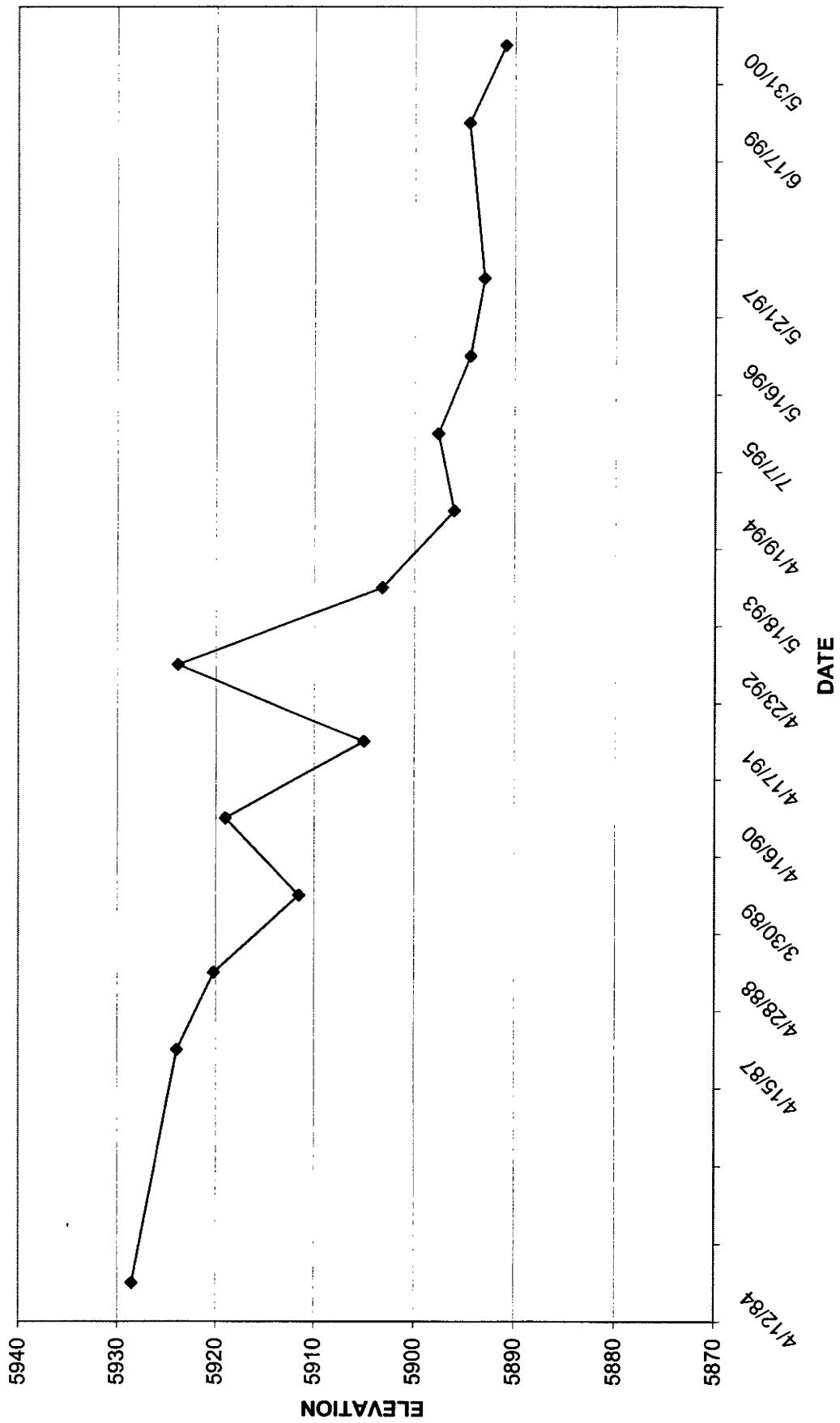
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**22189-F**

**KA**  
**EL 6110**



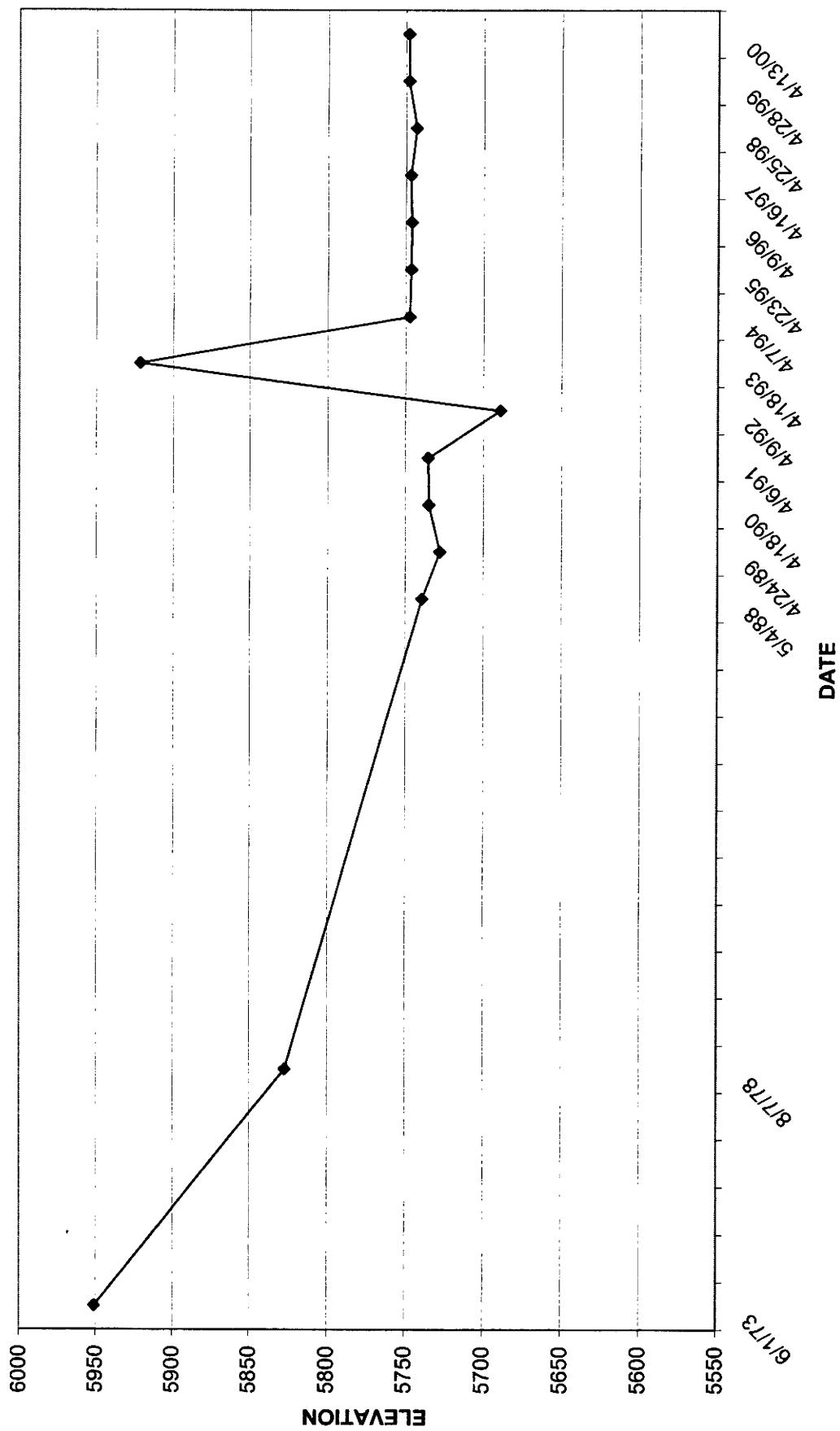
18-7S-65-W  
19037-F

KA  
EL 6425



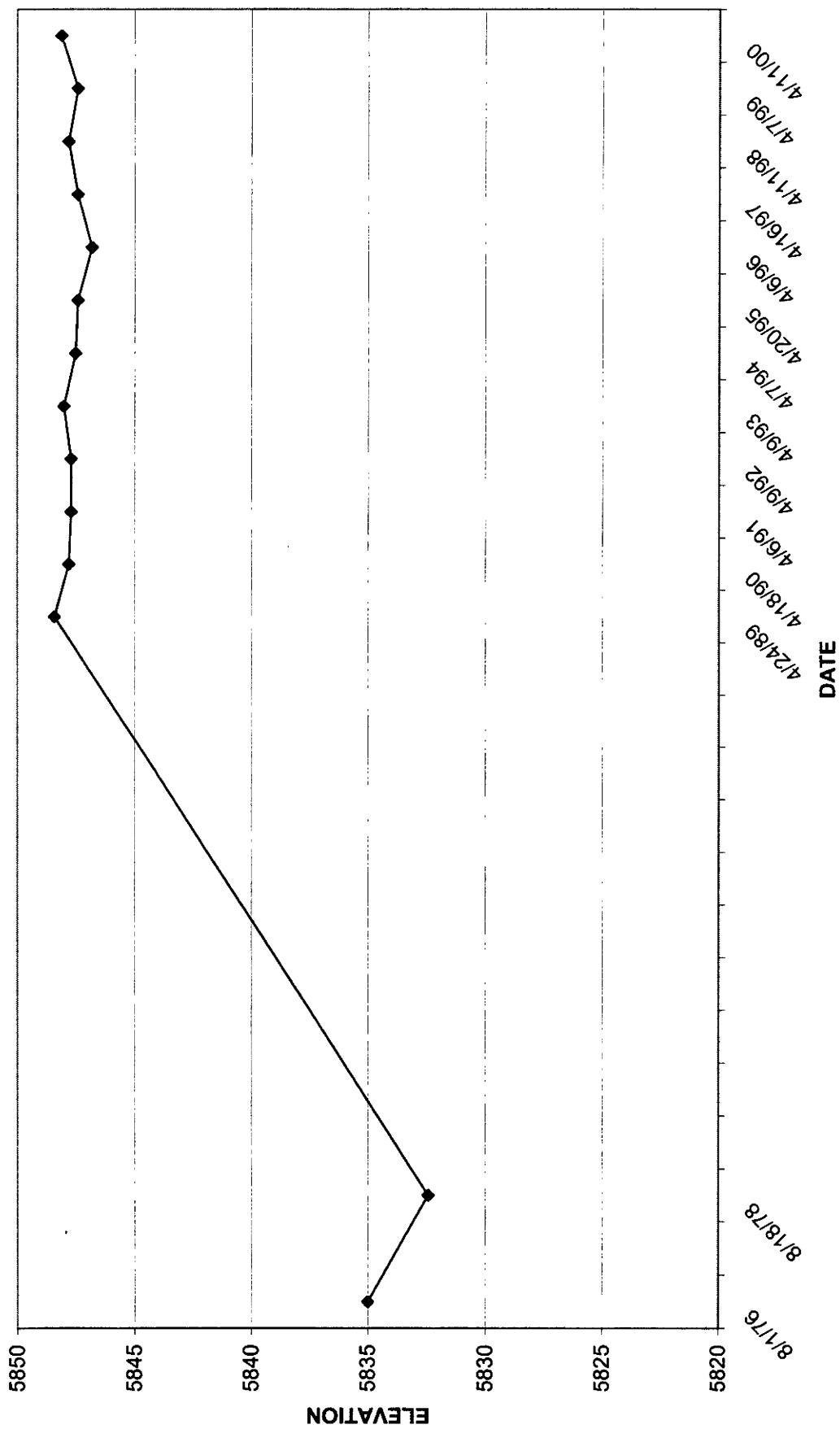
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61822

KA  
EL 6078



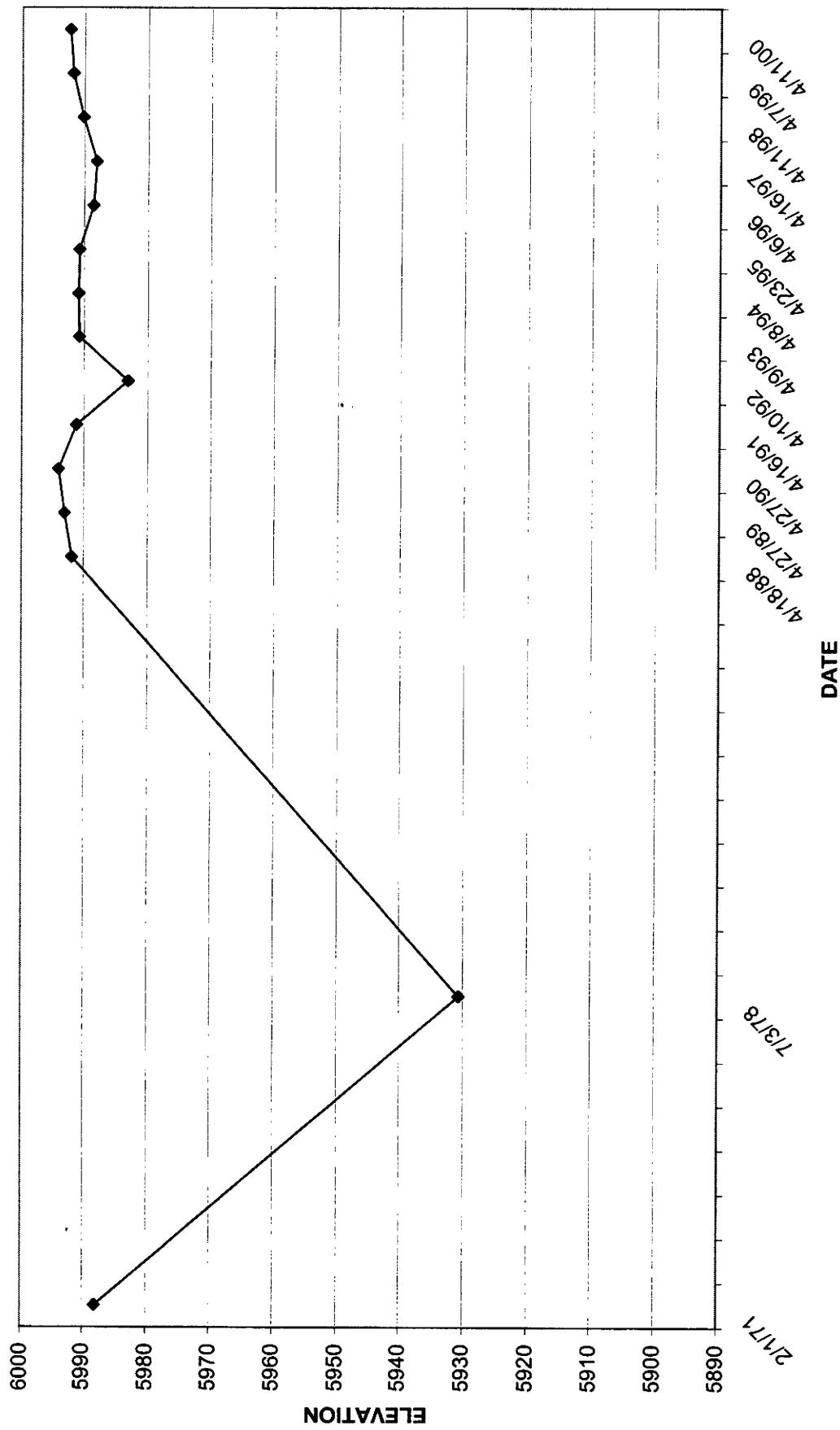
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85063

KA  
EL 5950



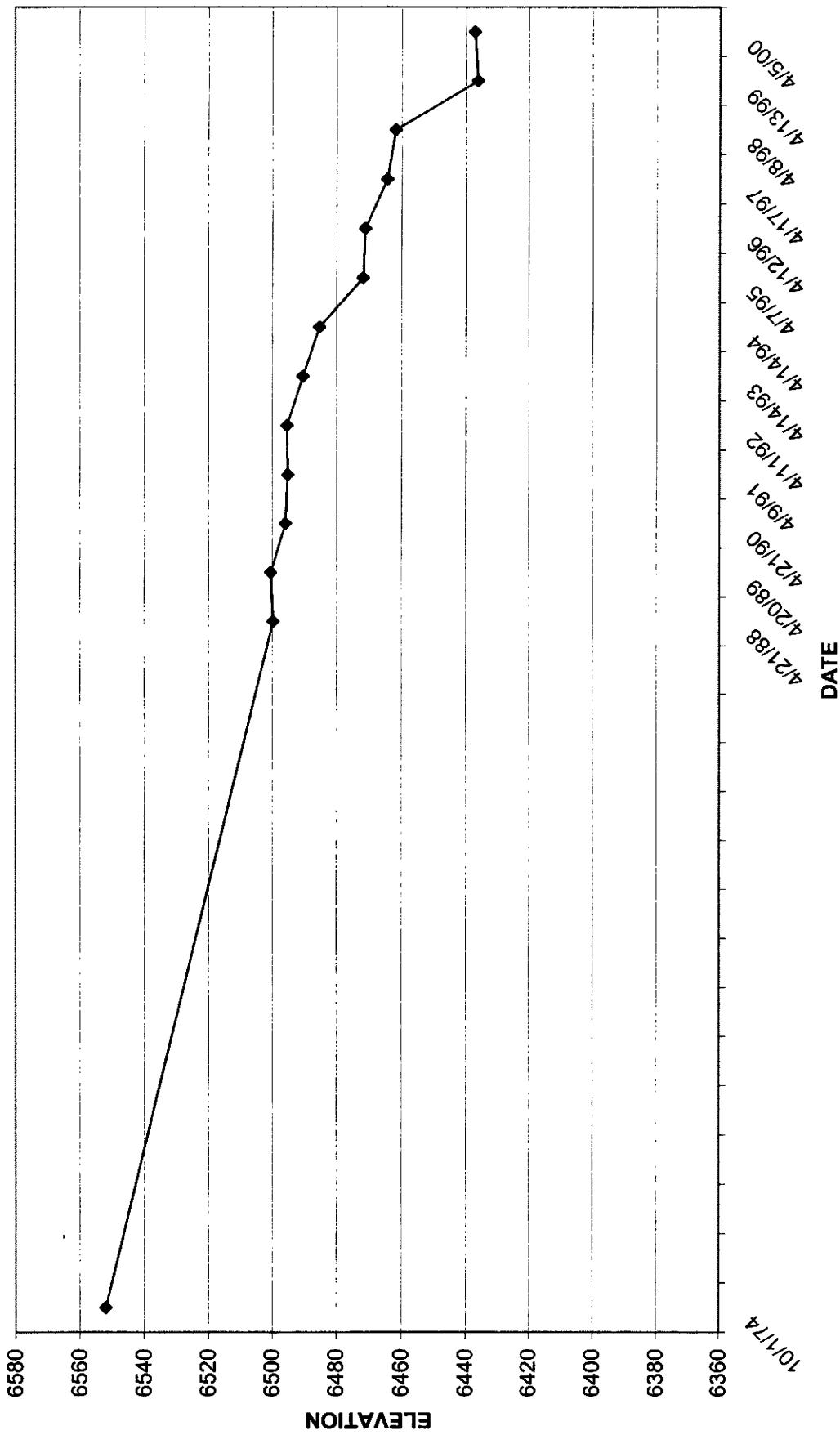
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KA  
EL 6205

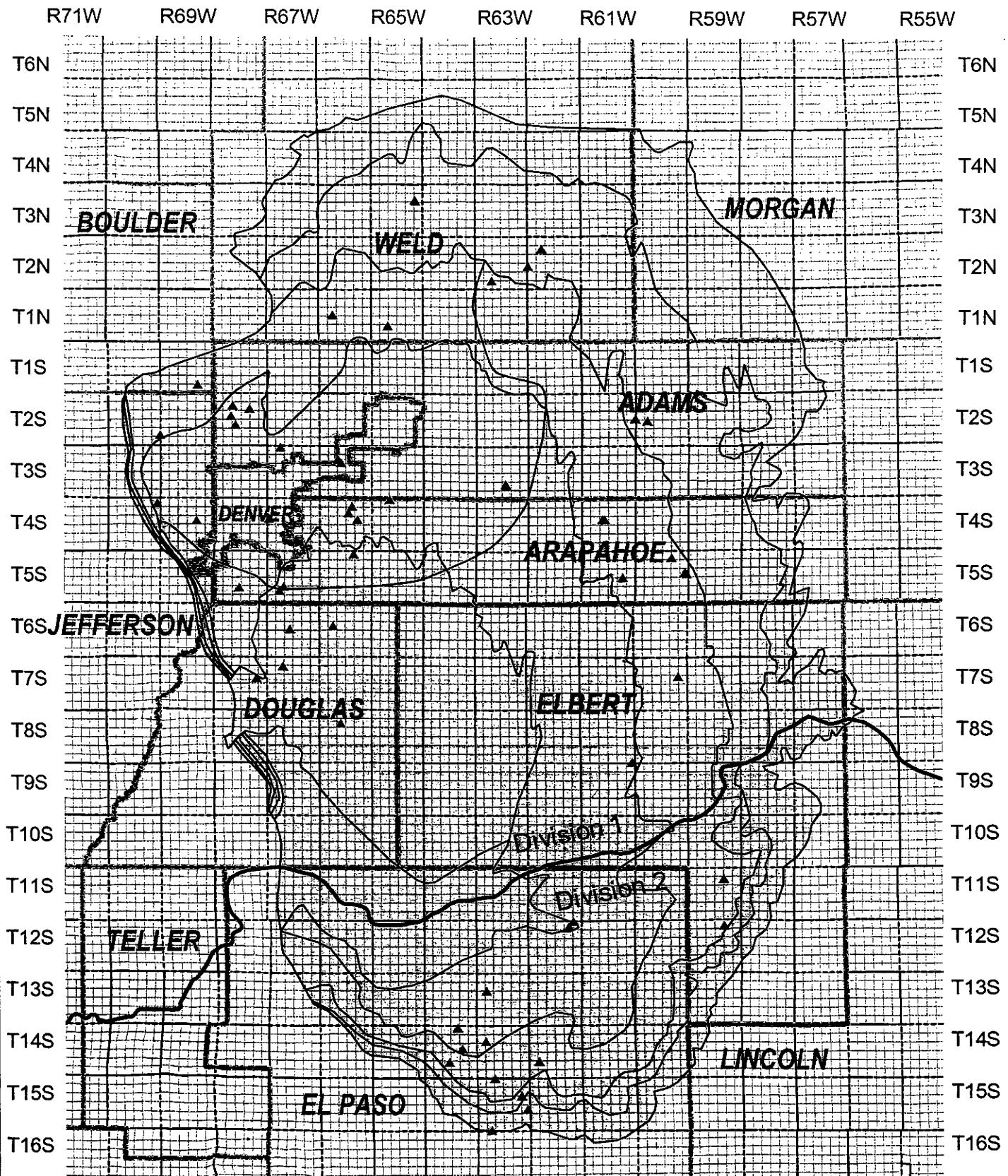


35-11S-67W  
17483-F

KA  
EL 6812



LARAMIE-FOX HILLS AQUIFER



Denver Basin Aquifer - Laramie-Fox Hills



Office of the State Engineer  
Division of Water Resources  
Department of Natural Resources

▲ Klf

**Water levels in the Laramie-Fox Hills Aquifer**

39559 Wall, H.	SE NE NE	SEC:29 Klf	TWN: 01 N RNG: 65 W ELEV: 5201 REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -26.0</b> <b>Change 01 to 02: -7.3</b>
	10/20/69	248	4953	
	9/20/83	337.6	4863.4	
	4/12/88	369.9	4831.1	
	4/6/89	379.3	4821.7	
	4/3/90	387	4814	
	4/4/91	394.4	4806.6	
	4/17/92	402.8	4798.2	
	4/27/93	404.7	4796.3	
	4/12/94	411.9	4789.1	
	4/12/95	421.1	4779.9	
	4/4/96	429	4772	
	4/13/97	429.2	4771.8	
	4/9/98	431.9	4769.1	
	4/25/99	437.6	4763.4	
	4/14/00	445	4756	
	4/5/01	450.6	4750.4	
	4/23/02	457.9	4743.1	
33417 Routson, J.	SW SW SE	SEC:17 Klf	TWN: 01 N RNG: 66 W ELEV: 4951 REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -30.5</b> <b>Change 01 to 02: 4.6</b>
	4/13/71	118.5	4832.5	
	4/12/84	291	4660	
	4/12/88	321.7	4629.3	
	4/6/89	334.9	4616.1	
	4/3/90	343.3	4607.7	
	4/4/91	351	4600	
	4/17/92	355.5	4595.5	
	4/23/93	378.7	4572.3	
	4/12/94	377.1	4573.9	
	4/12/95	388	4563	
	4/4/96	399.5	4551.5	
	4/13/97	415.8	4535.2	
	4/9/98	424.4	4526.6	
	4/27/99	435.1	4515.9	
	4/14/00	443.8	4507.2	
	4/5/01	459.5	4491.5	
	4/18/02	454.9	4496.1	
62517 Shelton, E.	SW SW NE	SEC:08 Klf	TWN: 02 N RNG: 62 W ELEV: 4715 REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: -8.7</b> <b>Change 01 to 02: -2.3</b>
	8/26/72	16	4699	
	4/6/89	27.1	4687.9	
	4/3/90	47	4668	

4/4/91	43.3	4671.7
4/17/92	54.7	4660.3
4/23/93	54	4661
4/12/94	54.5	4660.5
4/12/95	58	4657
4/4/96	66.9	4648.1
4/13/97	157.2	4557.8
4/9/98	58.5	4656.5
4/27/99	61.6	4653.4
4/14/00	63.5	4651.5
4/5/01	64.95	4650.05
4/23/02	67.2	4647.8

<b>85449</b>	SW SW NW	SEC: 19 Klf	TWN: 02 N RNG: 62	W	ELEV: 4755
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	-29.9
			Change	01 to 02:	-7.6
10/6/66	64	4691			
6/15/78	78.6	4676.4			
4/21/88	94.6	4660.4			
4/6/89	95.5	4659.5			
4/3/90	97.2	4657.8			
4/4/91	99.5	4655.5			
4/17/92	94	4661			
4/23/93	89.1	4665.9			
4/12/94	90.4	4664.6			
4/12/95	91.3	4663.7			
4/4/96	94.8	4660.2			
4/13/97	100.8	4654.2			
4/9/98	101.2	4653.8			
4/27/99	105.3	4649.7			
4/14/00	109.9	4645.1			
4/5/01	123.5	4631.5			
4/23/02	131.1	4623.9			

<b>17940</b>	NE NE NE	SEC: 32 Klf	TWN: 02 N RNG: 63	W	ELEV: 4940
REMARKS 2002:					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02:	-16.9
			Change	01 to 02:	-0.8
6/30/75	86.7	4853.3			
4/21/88	120.6	4819.4			
4/6/89	124.4	4815.6			
4/3/90	126.2	4813.8			
4/4/91	128.6	4811.4			
4/17/92	129.4	4810.6			
4/23/93	129.4	4810.6			
4/12/94	133.6	4806.4			
4/12/95	138.7	4801.3			
4/4/96	139.6	4800.4			
4/16/97	142.9	4797.1			
4/9/98	147.3	4792.7			
4/27/99	151.7	4788.3			
4/14/00	154.6	4785.4			
4/5/01	163.4	4776.6			
4/23/02	164.2	4775.8			

<b>Childs, Ginger</b>	SE SW SW	SEC: 12 Klf	TWN: 03 N RNG: 65	W	ELEV: 4840
REMARKS 2002:					
<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level</b>	<b>98 to 02:</b>	<b>-2.7</b>
4/13/88	128.9	4711.1			
4/6/89	136.2	4703.8			
4/3/90	138.6	4701.4			
4/4/91	141.3	4698.7			
4/17/92	137.1	4702.9			
4/23/93	137.6	4702.4			
4/12/94	142.7	4697.3			
4/12/95	143.2	4696.8			
4/4/96	143.1	4696.9			
4/16/97	144.3	4695.7			
4/9/98	144.5	4695.5			
4/27/99	150.6	4689.4			
4/14/00	143.9	4696.1			
4/5/01	146.3	4693.7			
4/23/02	147.2	4692.8			
<b>44393 Farmers Res.</b>	NW SW SW	SEC: 12 Klf	TWN: 03 N RNG: 65	W	ELEV: 4842
REMARKS 2002:					
<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level</b>	<b>98 to 02:</b>	<b>-3.6</b>
2/22/71	110	4732			
4/13/88	135.2	4706.8			
4/6/89	133.5	4708.5			
4/3/90	136.8	4705.2			
4/4/91	139.1	4702.9			
4/17/92	139.2	4702.8			
4/23/93	140.8	4701.2			
4/12/94	143.9	4698.1			
4/12/95	148.4	4693.6			
4/4/96	146.5	4695.5			
4/13/97	147.1	4694.9			
4/9/98	144.2	4697.8			
4/27/99	159.6	4682.4			
4/14/00	149.6	4692.4			
4/5/01	146.3	4695.7			
4/23/02	147.8	4694.2			
<b>8947 F Brmfld Hts.</b>	NE NW NW	SEC: 35 Klf	TWN: 01 S RNG: 69	W	ELEV: 5400
REMARKS 2002:					
<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level</b>	<b>98 to 02:</b>	<b>1.0</b>
6/30/58	273	5127			
4/7/88	550	4850			
4/19/89	556	4844			
4/13/90	557	4843			
4/19/91	556	4844			
4/15/92	558	4842			
4/22/93	559	4841			

4/20/94	557	4843
4/18/95	561	4839
4/11/96	557	4843
4/9/97	556	4844
4/10/98	549	4851
5/4/99	553.7	4846.3
4/20/00	549	4851
4/19/01	552	4848
4/9/02	548	4852

1979 SW NE NW SEC: 20  
Alexander, Gary Klf TWN: 02 S RNG: 60 W ELEV: 4908

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	Water Level Change 01 to 02:
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9/25/56		
6/2/78	5.8	4902.2
4/21/88	11.7	4896.3
4/7/89	14.6	4893.4
4/6/90	13.7	4894.3
4/5/91	13.8	4894.2
4/23/92	15.2	4892.8
4/15/93	15.2	4892.8
4/15/94	15.7	4892.3
4/14/95	16	4892
4/9/96	10.9	4897.1
4/4/97	15.8	4892.2
4/7/98	16.6	4891.4
4/28/99	17.6	4890.4
4/13/00	14.5	4893.5
4/17/01	17.5	4890.5
4/10/02	18.5	4889.5

2054 SE SE SE SEC: 13  
Adams Co Hwy Klf TWN: 02 S RNG: 61 W ELEV: 4941

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02:	Water Level Change 01 to 02:
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9/22/58		
5/31/78		
4/21/88	3.9	4937.1
4/7/89	5.2	4935.8
4/6/90	6.2	4934.8
4/5/91	7.8	4933.2
4/23/92	10.9	4930.1
4/15/93	8.9	4932.1
4/15/94	9.4	4931.6
4/14/95	10.3	4930.7
4/9/96	11.5	4929.5
4/4/97	11.9	4929.1
4/7/98	12.5	4928.5
4/28/99	13.7	4927.3
4/13/00	14.5	4926.5
4/17/01	15	4926
4/10/02	16.2	4924.8

32186	F	SW SW NW	SEC:09 Klf	TWN: 02 S RNG: 68 REMARKS 2002:	W ELEV: 5405
Northglenn Klf 5					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 30.0	01 to 02: -0.1
4/5/88	556.8	4848.2			
4/19/89	552.2	4852.8			
4/13/90	561.4	4843.6			
4/19/91	570.6	4834.4			
4/15/92	575.3	4829.7			
4/22/93	579.9	4825.1			
4/21/94	582.9	4822.1			
4/18/95	584.5	4820.5			
4/11/96	579.9	4825.1			
4/9/97	570.4	4834.6			
4/10/98	566.1	4838.9			
5/4/99	559.2	4845.8			
4/20/00	533.7	4871.3			
4/19/01	536	4869			
4/9/02	536.1	4868.9			
26945	F	NE SE SE	SEC:10 Klf	TWN: 02 S RNG: 68 REMARKS 2002: Air line plugged. Measured by Northglenn on	W ELEV: 5495
Northglenn Klf 7					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
2/23/84	376	5119			
4/5/88	447	5048			
4/19/89	414.6	5080.4			
4/13/90	426.2	5068.8			
4/19/91	430.8	5064.2			
4/15/92	460.8	5034.2			
4/22/93	447	5048			
4/21/94	453.9	5041.1			
4/18/95	474.7	5020.3			
4/11/96	456.2	5038.8			
4/9/97	466.2	5028.8			
4/10/98	470.2	5024.8			
5/4/99	472.5	5022.5			
4/20/00	435.4	5059.6			
9/13/00	455	5040			
24692	F	NE SE	SEC:17 Klf	TWN: 02 S RNG: 68 REMARKS 2002:	W ELEV: 5500
Federal Heights LF-5					
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	30.0 4.0
4/21/80	498	5002			
7/1/90	728	4772			
4/1/91	703	4797			
4/1/92	714	4786			
4/1/93	747	4753			
4/1/94					
4/1/95	761	4739			
4/1/96	728	4772			
4/30/97	652	4848			
4/1/98	687	4813			
4/15/99	678	4822			

			4/15/00	671	4829			
			4/15/01	661	4839			
			4/15/02	657	4843			
<b>24693</b>	<b>F</b>	NE SW		<b>SEC:21</b>	TWN: 02 S RNG: 68 W ELEV: 5385			
Federal Hieghts LF-7				Klf	REMARKS 2002:			
	<b>Measure</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02: 25.0</b>	
	<b>Date</b>						<b>Change 01 to 02: 7.0</b>	
	9/2/80	382		5003				
	4/1/90	713		4672				
	7/1/90	689		4696				
	4/1/92	697		4688				
	4/1/93	681		4704				
	4/1/94	630		4755				
	4/1/95	640		4745				
	4/1/96	623		4762				
	4/30/97	586		4799				
	4/1/98	577		4808				
	4/15/99	575		4810				
	4/15/00	563		4822				
	4/15/01	559		4826				
	4/15/02	552		4833				
<b>41313</b>	<b>NE SE SE</b>	<b>SEC:25</b>		TWN: 02 S RNG: 70 W ELEV: 5650				
Campbell, T.				Klf	REMARKS 2002:			
	<b>Measure</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02: -19.1</b>	
	<b>Date</b>						<b>Change 01 to 02: -9.6</b>	
	8/24/83	400		5250				
	4/7/88	406.1		5243.9				
	4/19/89	432.4		5217.6				
	4/10/90	418.5		5231.5				
	4/19/91	433		5217				
	4/15/92	426.8		5223.2				
	4/22/93	430.6		5219.4				
	4/20/94	446.9		5203.1				
	4/22/95	460.4		5189.6				
	4/11/96	445.5		5204.5				
	4/9/97	452		5198				
	4/10/98	461.5		5188.5				
	5/4/99	459.4		5190.6				
	4/20/00	463.6		5186.4				
	4/19/01	471		5179				
	4/9/02	480.6		5169.4				
<b>26614</b>	<b>F</b>	<b>SEC:27</b>		TWN: 03 S RNG: 63 W ELEV: 5485				
Bennet, Town of				Klf	REMARKS 2002:			
	<b>Measure</b>	<b>Depth to Water</b>		<b>Water Level Elevation (MSL)</b>		<b>Water Level Change</b>	<b>98 to 02: 53.2</b>	
	<b>Date</b>						<b>Change 01 to 02: 6.9</b>	
	4/15/94	377.6		5107.4				
	4/13/95	227.4		5257.6				
	4/10/96	232		5253				
	4/4/97	257.4		5227.6				
	4/7/98	269.1		5215.9				

5/6/99	236.7	5248.3
4/13/00	234.3	5250.7
4/17/01	222.8	5262.2
4/10/02	215.9	5269.1

**5500 F SE NW** SEC:27 TWN: 03 S RNG: 63 W ELEV: 5485  
 Bennet, Town of, Klf REMARKS 2002: Well pumping (2001)

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -128.
4/7/89	190.5	5294.5	Change 01 to 02: -32.4
4/12/90	177	5308	
4/5/91	212	5273	
4/24/92	230.7	5254.3	
4/15/93	222.3	5262.7	
4/15/94	346.2	5138.8	
4/13/95	229.2	5255.8	
4/10/96	256.9	5228.1	
4/4/97	236.1	5248.9	
4/7/98	227.9	5257.1	
5/6/99	245.4	5239.6	
4/13/00	254.7	5230.3	
4/17/01	323.9	5161.1	
4/10/02	356.3	5128.7	

**16050 F NW NW SW** SEC:09 TWN: 03 S RNG: 66 W ELEV: 5305  
 Eastwood Ests. Klf REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -14.0
11/8/73	146	5159	Change 01 to 02: -3.7
4/8/88	231.6	5073.4	
4/5/89	235.6	5069.4	
4/6/90	224.6	5080.4	
4/4/91	227.1	5077.9	
4/14/92	229.2	5075.8	
4/8/93	232	5073	
4/12/94	236.4	5068.6	
4/12/95	240.5	5064.5	
4/5/96	244.1	5060.9	
4/6/97	247.5	5057.5	
4/9/98	250.9	5054.1	
4/25/99	254.2	5050.8	
4/18/00	260.2	5044.8	
4/5/01	261.2	5043.8	
4/14/02	264.9	5040.1	

**16051 F SE SE SW** SEC:09 TWN: 03 S RNG: 66 W ELEV: 5322  
 Eastwood Ests. Klf REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: -13.9
12/31/73	146	5176	Change 01 to 02: 1.3
6/20/78	198.1	5123.9	
4/8/88	232.5	5089.5	
4/5/89	249.1	5072.9	
4/6/90	240.1	5081.9	

4/4/91	239.8	5082.2
4/14/92	242	5080
4/8/93	244.9	5077.1
4/12/94	248.6	5073.4
4/12/95	255.6	5066.4
4/5/96	256.2	5065.8
4/6/97	259.7	5062.3
4/9/98	264	5058
4/25/99	266.9	5055.1
4/18/00	273.2	5048.8
4/5/01	279.2	5042.8
4/12/02	277.9	5044.1

So Adams Co. W&S		SW NW NE	SEC:05 Klf	TWN: 03 S RNG: 67	W	ELEV: 5167
Measure	Date	Depth to Water		Water Level Elevation (MSL)	Water Level Change	98 to 02: 3.4 01 to 02: 11.8
	1/1/82	93		5074		
	1/1/83	98.5		5068.5		
	4/5/88	154.5		5012.5		
	4/19/89	142.4		5024.6		
	4/24/90	142.3		5024.7		
	4/22/91	157.8		5009.2		
	4/21/92	150		5017		
	4/23/93	290.7		4876.3		
	4/21/94	218.3		4948.7		
	4/18/95	201.4		4965.6		
	4/11/96	195.5		4971.5		
	4/8/97	188.5		4978.5		
	4/24/98	191		4976		
	5/5/99	191.5		4975.5		
	4/18/00	197.8		4969.2		
	4/12/01	199.4		4967.6		
	4/18/02	187.6		4979.4		

12796 R	SW SE NW	SEC:16 Klf	TWN: 04 S RNG: 61	W	ELEV: 5228
Byers, Town of #1					
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: -81.2 01 to 02: -20.9
	4/1/60	80	5148		
	4/20/88	176.4	5051.6		
	4/18/89	207	5021		
	4/15/94	194.2	5033.8		
	4/13/95	189.6	5038.4		
	4/9/96	205.8	5022.2		
	4/4/97	203.5	5024.5		
	4/7/98	207.8	5020.2		
	4/28/99	201.2	5026.8		
	4/13/00	214.4	5013.6		
	4/18/01	268.1	4959.9		
	4/11/02	289	4939		

<b>3631</b>	<b>F</b>	SW SW NE	SEC:16 Klf	TWN: 04 S RNG: 61	W	ELEV: 5231
Byers, Town of	#2			REMARKS 2002:		
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	-12.6 -4.2
7/17/62	110		5121			
4/20/88	179.8		5051.2			
4/18/89	208.8		5022.2			
4/6/90	180.8		5050.2			
4/15/91	189.2		5041.8			
4/26/92	192.1		5038.9			
4/15/93	194.7		5036.3			
4/15/94	187.4		5043.6			
4/13/95	196.6		5034.4			
4/9/96	205.7		5025.3			
4/4/97	201.4		5029.6			
4/7/98	205		5026			
4/28/99	206.5		5024.5			
4/13/00	219.5		5011.5			
4/18/01	213.4		5017.6			
4/11/02	217.6		5013.4			
<b>15956</b>	<b>F</b>	NE NW	SEC:04 Klf	TWN: 4 S RNG: 65	W	ELEV: 5630
Harvest Group Ltd.				REMARKS 2002:		
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	
4/8/97	733.8		4896.2			
4/28/98						
5/5/99	712.3		4917.7			
4/14/00	919		4711			
4/12/01	760.8		4869.2			
<b>15955</b>	<b>RF</b>	SW NW NW	SEC:04 Klf	TWN: 04 S RNG: 65	W	ELEV: 5600
Fox Ridge West,				REMARKS 2002:		
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: 01 to 02:	-103. -71.0
5/3/86	708		4892			
4/27/87	815.9		4784.1			
4/27/88	799.4		4800.6			
4/20/89	755.6		4844.4			
4/12/90	718.1		4881.9			
4/5/91	762.5		4837.5			
4/11/92	670		4930			
4/9/93	429		5171			
4/1/94	429		5171			
4/3/96	780		4820			
4/8/97	733.8		4866.2			
5/1/98	709		4891			
3/31/99	792		4808			
4/10/00	729		4871			
3/1/01	741		4859			
3/1/02	812		4788			

16115	F	SE	SW	SE	SEC: 03	TWN: 04	S	RNG: 66	W	ELEV: 5460
CO Air Natl Grd #1					Klf	REMARKS 2002: Can't measure (2001)				
<b>Measure</b>										
	<b>Date</b>	<b>Depth to</b>				<b>Water Level</b>		<b>Water Level</b>	98 to 02:	
		<b>Water</b>				<b>Elevation (MSL)</b>			<b>Change</b>	01 to 02:
1/1/61		300				5160				
4/6/88		311.9				5148.1				
4/25/89		430.2				5029.8				
4/25/90		417.9				5042.1				
4/22/91		414.6				5045.4				
4/23/92		414				5046				
4/15/93		433.3				5026.7				
4/19/94		437.6				5022.4				
4/13/95		461.1				4998.9				
4/10/96		454.9				5005.1				
4/8/97		473.7				4986.3				
4/23/98		474.7				4985.3				
5/5/99		487.5				4972.5				
4/18/00										
4/4/01										
16117	R	SW	NE	SW	SEC: 10	TWN: 04	S	RNG: 66	W	ELEV: 5563
CO Air Natl Grd #3					Klf	REMARKS 2002:				
<b>Measure</b>										
	<b>Date</b>	<b>Depth to</b>				<b>Water Level</b>		<b>Water Level</b>	98 to 02:	-805.
		<b>Water</b>				<b>Elevation (MSL)</b>			<b>Change</b>	01 to 02: -203.
4/6/88		482.5				5080.5				
4/20/89		651.1				4911.9				
4/25/90		505.8				5057.2				
4/22/91		507.9				5055.1				
4/23/92		475.6				5087.4				
4/15/93		598				4965				
4/19/94		457.1				5105.9				
4/13/95		616.5				4946.5				
4/10/96		468.5				5094.5				
4/8/97		598				4965				
4/18/00		617.2				4945.8				
4/4/01		602.5				4960.5				
4/24/02		805.9				4757.1				
16118	R	SW	SE	NW	SEC: 14	TWN: 04	S	RNG: 66	W	ELEV: 5592
CO Air Natl Grd #5					Klf	REMARKS 2002: No measure (water below airline) 2002				
<b>Measure</b>										
	<b>Date</b>	<b>Depth to</b>				<b>Water Level</b>		<b>Water Level</b>	98 to 02:	
		<b>Water</b>				<b>Elevation (MSL)</b>			<b>Change</b>	01 to 02:
1/1/61		315				5277				
4/6/88		508.6				5083.4				
4/20/89		524.7				5067.3				
4/25/90		527				5065				
4/22/91		531.7				5060.3				
4/23/92		540.9				5051.1				
4/15/93		554.8				5037.2				
4/19/94		564				5028				
4/13/95		587.1				5004.9				
4/10/96		591.7				5000.3				
4/8/97		614.8				4977.2				

4/23/98	631	4961
5/5/99	656.5	4935.5
4/18/00	658.7	4933.3
4/4/01	670.3	4921.7

**32363 F NE SW NW SEC: 18 Klf**      **TWN: 04 S RNG: 67 W ELEV: 5340**  
**Glendale, City of**  
 REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
5/23/89	266	5074	
4/30/90	266	5074	
3/5/91	291	5049	
5/19/92	346	4994	
4/16/93	316.6	5023.4	
4/24/96	342	4998	
4/1/97	335	5005	
5/12/98	335	5005	

**27140 F NW NW SW SEC: 14 Klf**      **TWN: 04 S RNG: 69 W ELEV: 5525**  
**Lakewood, City of**  
 REMARKS 2002: Pumped continuously for several days (2002)

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
9/27/86	302.6	5222.4	
4/7/88	355.5	5169.5	
5/4/89	472.1	5052.9	
4/27/90	554.4	4970.6	
4/19/91	538.3	4986.7	
4/15/92	505.9	5019.1	
4/22/93	683.8	4841.2	
4/19/94	697.7	4827.3	
4/25/95	709.2	4815.8	
4/12/96			
4/27/99	770	4755	
4/20/00			
4/19/01	725.4	4799.6	

**117007 NW SE SEC: 01 Klf**      **TWN: 04 S RNG: 70 W ELEV: 5790**  
**Pleasant View W. & S.**  
 REMARKS 2002:

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02: Change 01 to 02:</b>
11/11/80	629	5161	
5/1/89	383.5	5406.5	
3/21/90	380.8	5409.2	
4/17/91	382.5	5407.5	
4/27/92	382.8	5407.2	
5/17/93	381.6	5408.4	
4/19/94	382.6	5407.4	
7/7/95	381.9	5408.1	
4/10/96	381	5409	
5/21/97	385.8	5404.2	
6/17/99	383.1	5406.9	
5/30/00	384.3	5405.7	
6/7/01	385	5405	
6/12/02	385.3	5404.7	

11261	F	SW NE SE	SEC:13 Klf	TWN: 05 S RNG: 60 W	ELEV: 5175
Deertrail, Town of					
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-14.2
				Change 01 to 02:	0.1
	1/1/66	12	5163		
	4/20/88	23.4	5151.6		
	4/20/89	45.9	5129.1		
	4/12/90	34.9	5140.1		
	4/5/91	33.3	5141.7		
	4/23/92	23	5152		
	4/16/93	77.8	5097.2		
	4/22/94	27.7	5147.3		
	4/22/95	27.6	5147.4		
	4/9/96	30.7	5144.3		
	4/15/97	46.1	5128.9		
	4/23/98	27.3	5147.7		
	4/28/99	27.9	5147.1		
	4/13/00	22.6	5152.4		
	4/18/01	41.6	5133.4		
	4/10/02	41.5	5133.5		
2957	F	NW NW SE	SEC:13 Klf	TWN: 05 S RNG: 60 W	ELEV: 5175
Deertrail, Town of					
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-16.2
				Change 01 to 02:	-11.7
	3/14/61	10	5165		
	4/20/88	20.1	5154.9		
	4/18/89	35.6	5139.4		
	4/12/90	26	5149		
	4/5/91	21	5154		
	4/23/92	24.8	5150.2		
	4/16/93	26.9	5148.1		
	4/22/94	27	5148		
	4/22/95	26.5	5148.5		
	4/9/96	18.5	5156.5		
	4/15/97	22	5153		
	4/23/98	21.8	5153.2		
	4/28/99	26.6	5148.4		
	4/13/00	22	5153		
	4/18/01	26.3	5148.7		
	4/10/02	38	5137		
81506	NW NW NE	SEC:23 Klf	TWN: 05 S RNG: 61 W	ELEV: 5450	
CO Interstate Gas					
Measure	Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02:	-7.9
				Change 01 to 02:	-2.0
	7/12/78	227.3	5222.7		
	9/8/83	235.8	5214.2		
	4/20/88	243.4	5206.6		
	4/28/89	245.2	5204.8		
	4/12/90	247.1	5202.9		
	4/5/91	249	5201		
	4/23/92	249.2	5200.8		

4/16/93	249.4	5200.6
4/14/95	251	5199
4/9/96	253.1	5196.9
4/15/97	254.2	5195.8
4/23/98	255.5	5194.5
4/28/99	257.3	5192.7
4/13/00	258.2	5191.8
4/18/01	261.4	5188.6
4/11/02	263.4	5186.6

27523 F SE NE SEC:03 TWN: 05 S RNG: 66 W ELEV: 5710  
 E.Chry Ck Valley,Klf Klf  
 REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
1/29/88	440	5270	
4/1/89	599	5111	
4/1/90	599	5111	
5/9/91	809	4901	
6/10/92	700	5010	
3/10/93	707	5003	
7/18/94	753	4957	
5/3/95	804	4906	
5/10/96	808	4902	

17412 F NE NE NE SEC:29 TWN: 05 S RNG: 67 W ELEV: 5640  
 Willows W.D. FH-3 Klf  
 REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/30/86	410	5230	
5/30/87	422	5218	
2/29/88	438	5202	
4/3/89	595	5045	
6/5/90	451	5189	
4/30/91	491	5149	
4/30/93			
1/2/95			
8/14/96			
4/30/98	735	4905	
2/28/99	777	4863	
4/15/00			
5/15/01	814	4826	

17415 F NE NE SW SEC:29 TWN: 05 S RNG: 67 W ELEV: 5600  
 Willows W.D. FH-4 Klf  
 REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/30/86	641	4959	
5/30/87	408	5192	
3/30/88	358	5242	
4/3/89	362	5238	
6/5/90	412	5188	
4/30/91	467	5133	
7/1/92	492	5108	
4/30/93	506	5094	
6/30/94	531	5069	

1/2/95	545	5055
8/14/96	573	5027
7/1/97	638	4962
4/30/98	630	4970
2/28/99	635	4965
4/15/00	580	5020
5/15/01	764	4836

11556 R SW NE NE SEC:28 TWN: 05 S RNG: 68 W ELEV: 5490

Denver Wtr Bd.

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/1/52	20	5470	-64.7
4/15/71	135.5	5354.5	
4/6/76	143.8	5346.2	
5/2/89	283.6	5206.4	
4/27/90	299.4	5190.6	
4/23/91	314.2	5175.8	
4/15/92	334.1	5155.9	
4/21/93	344.6	5145.4	
4/13/94	361.1	5128.9	
4/22/95	388.1	5101.9	
4/7/96	394.1	5095.9	
4/9/97	415	5075	
4/28/98	425.1	5064.9	
4/9/99	428	5062	
4/19/00	444.6	5045.4	
4/9/01	460.3	5029.7	
4/4/02	489.8	5000.2	

24914 F NW NW SE SEC:17 TWN: 06 S RNG: 66 W ELEV: 5850

Stonegate Klf

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
9/3/87	544	5306	
10/9/87	544	5306	
4/14/88	546	5304	
6/1/89	595	5255	
5/7/90	580	5270	
5/14/91	581	5269	
6/1/97	771	5079	

24207 F SW SE SEC:16 TWN: 06 S RNG: 67 W ELEV: 5889

Meridian W&S LFH-1

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: Change 01 to 02:
5/1/95	964.5	4924.5	
5/1/97	950	4939	
4/1/98	924	4965	
4/2/00	914	4975	
4/4/00			
5/1/01	980.7	4908.3	

28789	SE NE NE	SEC:14 Klf	TWN: 07 S RNG: 60 W	ELEV: 5623
Shy, Margaret			REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b> 5.5 <b>Change 01 to 02:</b> -1.1
	9/6/66	148	5475	
	7/31/78	201.1	5421.9	
	4/24/89	209.4	5413.6	
	4/18/90	206.2	5416.8	
	4/6/91	205.4	5417.6	
	4/9/92	205.5	5417.5	
	4/16/93	205.3	5417.7	
	4/22/94	215.1	5407.9	
	4/23/95	206.9	5416.1	
	4/9/96	208.1	5414.9	
	4/15/97	218.8	5404.2	
	4/23/98	215	5408	
	4/28/99	208.5	5414.5	
	4/13/00	208.1	5414.9	
	4/18/01	208.4	5414.6	
	4/11/02	209.5	5413.5	
23968	F SW SE NE	SEC:14 Klf	TWN: 07 S RNG: 68 W	ELEV: 5875
Intermtn. REA			REMARKS 2002:	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b> -129. <b>Change 01 to 02:</b> -39.3
	8/11/79	377	5498	
	10/31/83	475	5400	
	4/11/88	483.6	5391.4	
	4/13/89	493.7	5381.3	
	4/21/90	519.4	5355.6	
	4/22/91	520.6	5354.4	
	4/22/92	546.1	5328.9	
	4/14/93	645.4	5229.6	
	4/20/94	680	5195	
	4/25/95	603.8	5271.2	
	4/12/96	583	5292	
	4/22/97	624.6	5250.4	
	4/8/98	578.5	5296.5	
	4/13/99	596.9	5278.1	
	4/19/00	626.9	5248.1	
	4/20/01	668.5	5206.5	
	4/24/02	707.8	5167.2	
24943	SE SW SE	SEC:36 Klf	TWN: 08 S RNG: 61 W	ELEV: 6070
Denver Buffalo Co.			REMARKS 2002: No measure 2002	
	<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level 98 to 02:</b> <b>Change 01 to 02:</b>
	8/7/78	488	5582	
	8/31/83	485.6	5584.4	
	5/4/88	388.5	5681.5	
	4/24/89	385.4	5684.6	
	4/18/90	386.8	5683.2	
	4/6/91	387.2	5682.8	

				4/9/92	390.8	5679.2		
				4/9/93	389	5681		
				4/7/94	391.3	5678.7		
				4/26/95	400.9	5669.1		
				4/9/96	407.2	5662.8		
				4/16/97	416	5654		
				4/25/98	434.7	5635.3		
				4/27/99	447.6	5622.4		
				4/11/00	450.7	5619.3		
				4/18/01	485.6	5584.4		
<b>25604</b>	<b>F</b>	NE	NE	SW	SEC:09 Klf	TWN: 08 S RNG: 66 REMARKS 2002:	W	ELEV: 6659
Park funding Corp.								
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: -39.4	Change 01 to 02: -16.3			
9/23/83	1072	5587						
4/14/88	1001.6	5657.4						
4/21/89	997	5662						
4/24/90	1022.4	5636.6						
4/7/91	1015.5	5643.5						
4/8/92	1040.9	5618.1						
4/20/93	1043.2	5615.8						
4/9/94	1050.1	5608.9						
4/8/95	1038.6	5620.4						
4/7/96	1042.4	5616.6						
4/18/97	1061.7	5597.3						
4/22/98	1068.6	5590.4						
4/11/99	1094.1	5564.9						
4/9/00	1084.8	5574.2						
4/1/01	1091.7	5567.3						
4/7/02	1108	5551						
<b>55020</b>	<b>F</b>	NE	NE		SEC:29 Klf	TWN: 1 S RNG: 65 REMARKS 2002: Not measured in 2002	W	ELEV: 5225
Tri-State Power LLC								
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: Change 01 to 02:				
8/7/01	443	4782						
<b>43448</b>	NW	SW	NW		SEC:11 Klf	TWN: 11 S RNG: 59 REMARKS 2002:	W	ELEV: 6165
Moore, C.D.								
Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change	98 to 02: Change 01 to 02:	-2.4	0.5		
12/1/70	264	5901						
8/10/78	290.9	5874.1						
9/1/83	291.9	5873.1						
4/27/89	293.4	5871.6						
4/27/90	290.4	5874.6						
4/16/91	298.8	5866.2						
4/10/92	290.2	5874.8						
4/9/93	290.3	5874.7						
4/8/94	290.5	5874.5						
4/20/95	290.6	5874.4						
4/6/96	290.9	5874.1						
4/17/97	296	5869						
4/25/98	287.7	5877.3						

4/24/99	290.8	5874.2
4/11/00	290.6	5874.4
4/14/01	290.6	5874.4
4/16/02	290.1	5874.9

**6376** SW NW SW SEC:02 TWN: 12 S RNG: 59 W ELEV: 6105  
 Dawirs, Verda Klf REMARKS 2002: New owner is Wayne Brown

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: -0.4	Change 01 to 02: 0.6
7/1/60	99	6006		
10/23/80	153.6	5951.4		
4/27/89	161.3	5943.7		
4/27/90	151.2	5953.8		
4/16/91	151.8	5953.2		
4/10/92	151.5	5953.5		
4/9/93	151.6	5953.4		
4/8/94	151.4	5953.6		
4/6/96	151.6	5953.4		
4/17/97	151.3	5953.7		
4/25/98	149.6	5955.4		
4/24/99	153.6	5951.4		
4/11/00	151.1	5953.9		
4/14/01	150.6	5954.4		
4/16/02	150	5955		

**27746 F** NE NW NW SEC:17 TWN: 13 S RNG: 63 W ELEV: 6465  
 Mid CO lvest. Klf REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: 69.3	Change 01 to 02: -5.4
6/24/85	622	5843		
4/28/88	637.1	5827.9		
3/29/89	637.7	5827.3		
5/3/90	644.6	5820.4		
4/15/91	650.9	5814.1		
4/26/92	650.9	5814.1		
4/18/93	789.5	5675.5		
4/14/94	655.6	5809.4		
4/25/95	662.5	5802.5		
4/6/96	676.4	5788.6		
4/17/97	792.6	5672.4		
4/25/98	697.9	5767.1		
4/24/99	797.2	5667.8		
4/6/00	700.2	5764.8		
4/3/01	623.2	5841.8		
4/17/02	628.6	5836.4		

**31387 M** NW NW SEC:29 TWN: 14 S RNG: 62 W ELEV: 5896  
 USGS Obs. Well Klf REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level 98 to 02: 11.0	Change 01 to 02: -11.6
4/7/93	190.6	5705.4		
3/28/97	199.1	5696.9		
5/28/98	251.6	5644.4		
5/14/99	227.5	5668.5		

3/20/00	212.1	5683.9
4/25/01	229	5667
4/11/02	240.6	5655.4

**51398 F NW SE NE SEC:03 TWN: 14 S RNG: 64 W ELEV: 6480**  
Aries Land Co.,T.H.3 Klf REMARKS 2002: No Access (2000)

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
7/22/86	351	6129	
3/23/87	347.2	6132.8	
3/8/88	345.9	6134.1	
3/29/89	341.8	6138.2	
2/16/90	338.5	6141.5	
6/21/91	342.5	6137.5	
4/2/92	340.1	6139.9	
4/6/93	345.8	6134.2	
3/18/94	343.6	6136.4	
7/11/95	346	6134	
3/21/96	343	6137	
4/21/98	340.8	6139.2	
4/20/99	340	6140	

**Aries Land Co.(Nova) SW NE SW SEC:14 TWN: 14 S RNG: 64 W ELEV: 6405**  
Klf REMARKS 2002: Access refused (2002)

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02:
4/7/86	540.5	5864.5	
3/23/87	537.5	5867.5	
3/7/88	538.6	5866.4	
3/29/89	540	5865	
2/16/90	531.8	5873.2	
6/21/91	536.7	5868.3	
4/23/92	528.8	5876.2	
4/6/93	543.4	5861.6	
3/18/94	546.2	5858.8	
7/11/95	550	5855	
3/21/96	548.9	5856.1	
4/21/98	549.9	5855.1	
4/20/99	551.7	5853.3	
4/6/00	552.4	5852.6	
4/3/01	554.5	5850.5	

**29895 M SW NE NE SEC:28 TWN: 14 S RNG: 64 W ELEV: 6320**  
Aries Land Co.,T.H.1 Klf REMARKS 2002:

Measure Date	Depth to Water	Water Level Elevation (MSL)	Water Level Change 98 to 02: Elevation (MSL) Change 01 to 02: -5.6 -0.9
6/18/86	369.2	5950.8	
3/23/87	366.5	5953.5	
3/8/88	366.6	5953.4	
3/29/89	363	5957	
2/16/90	362.5	5957.5	
6/21/91	362.6	5957.4	
4/23/92	360.8	5959.2	
4/6/93	360.1	5959.9	
3/18/94	362.6	5957.4	

7/11/95	363.3	5956.7
3/21/96	363.4	5956.6
4/21/98	359.3	5960.7
4/20/99	361.6	5958.4
4/6/00	362.6	5957.4
4/3/01	364	5956
4/17/02	364.9	5955.1

**31388 M NW NW NW SEC: 13 Klf**      **TWN: 15 S RNG: 63 W ELEV: 5790**  
**USGS Obs. Well**      **REMARKS 2002:**

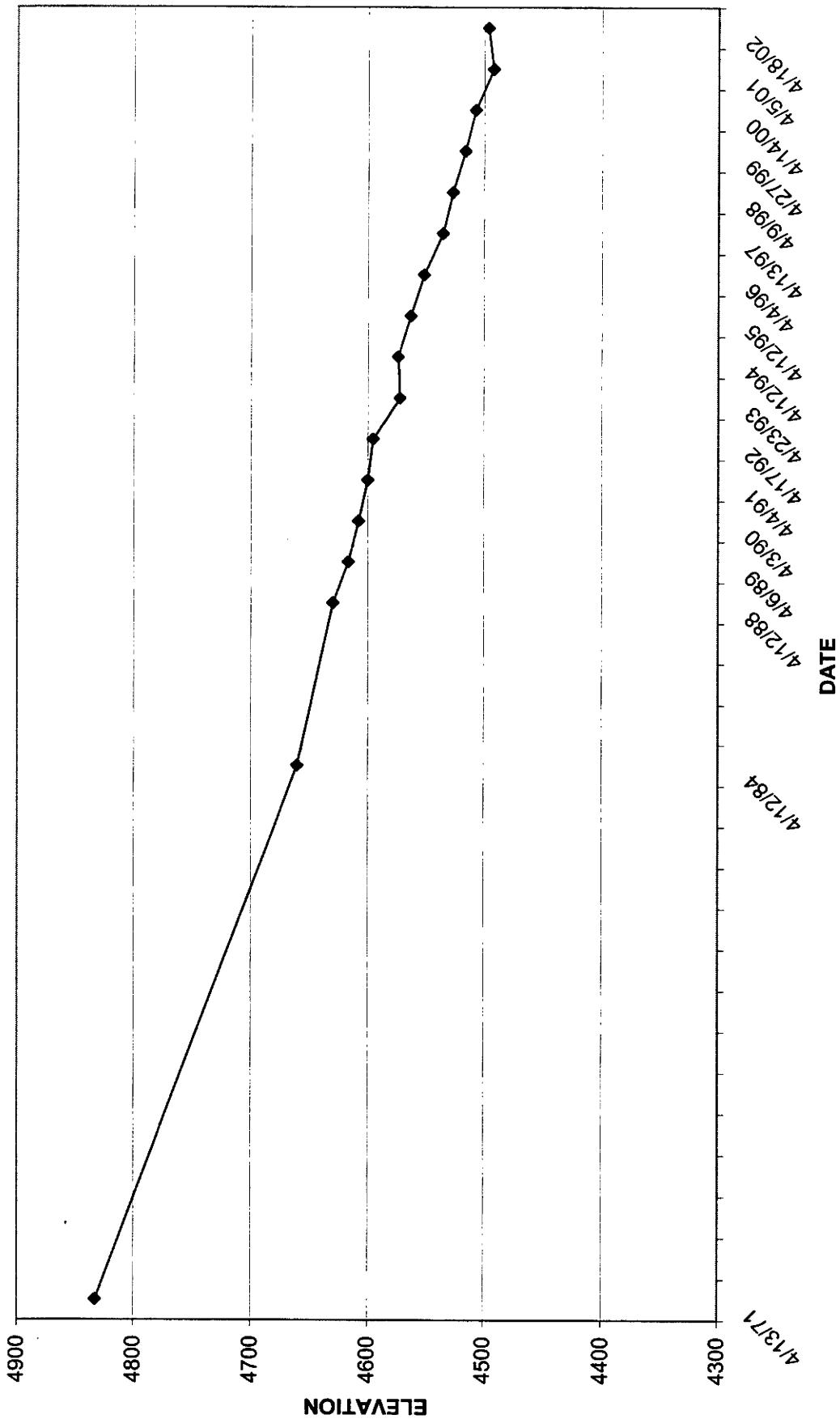
<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change 98 to 02:</b>	<b>-2.0</b>
			<b>Change 01 to 02:</b>	<b>-0.8</b>
4/16/87	97.8	5692.2		
2/27/90	109	5681		
3/28/91	110.7	5679.3		
4/9/93	112.2	5677.8		
3/28/97	116.1	5673.9		
5/28/98	118	5672		
5/14/99	116.9	5673.1		
3/20/00	118.3	5671.7		
4/25/01	119.2	5670.8		
4/11/02	120	5670		

**31379 M NE NW SE SEC: 24 Klf**      **TWN: 15 S RNG: 63 W ELEV: 5679**  
**USGS Obs. Well**      **REMARKS 2002:**

<b>Measure Date</b>	<b>Depth to Water</b>	<b>Water Level Elevation (MSL)</b>	<b>Water Level Change 98 to 02:</b>	<b>-1.9</b>
			<b>Change 01 to 02:</b>	<b>-0.5</b>
5/28/87	30	5649		
5/2/90	34.8	5644.2		
3/28/91	36.4	5642.6		
4/7/93	38.2	5640.8		
3/28/97	40.1	5638.9		
5/28/98	40.9	5638.1		
5/14/99	42.1	5636.9		
3/20/00	41.5	5637.5		
4/25/01	42.3	5636.7		
4/11/02	42.8	5636.2		

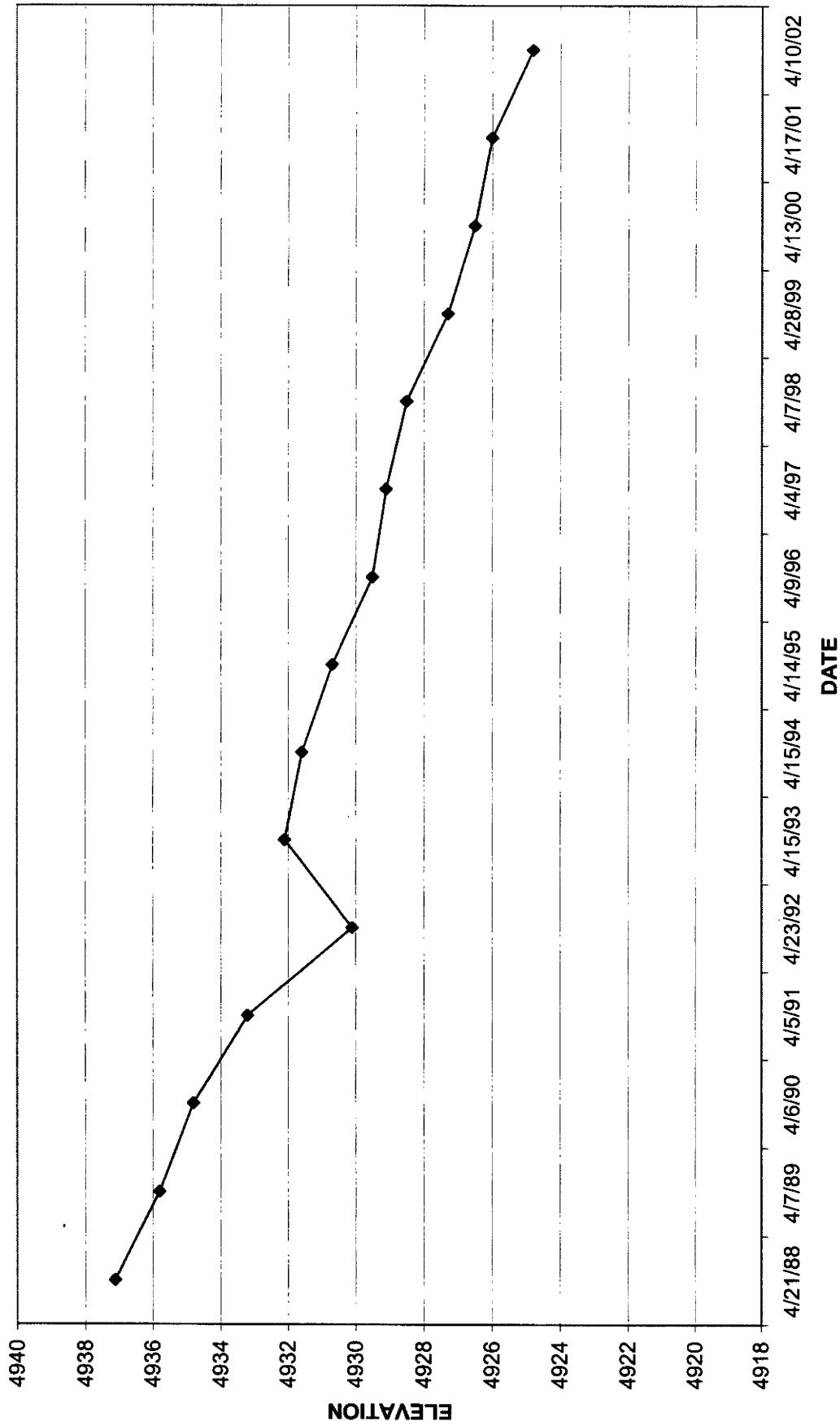
17-1N-66W  
33417

KLF  
EL 4951



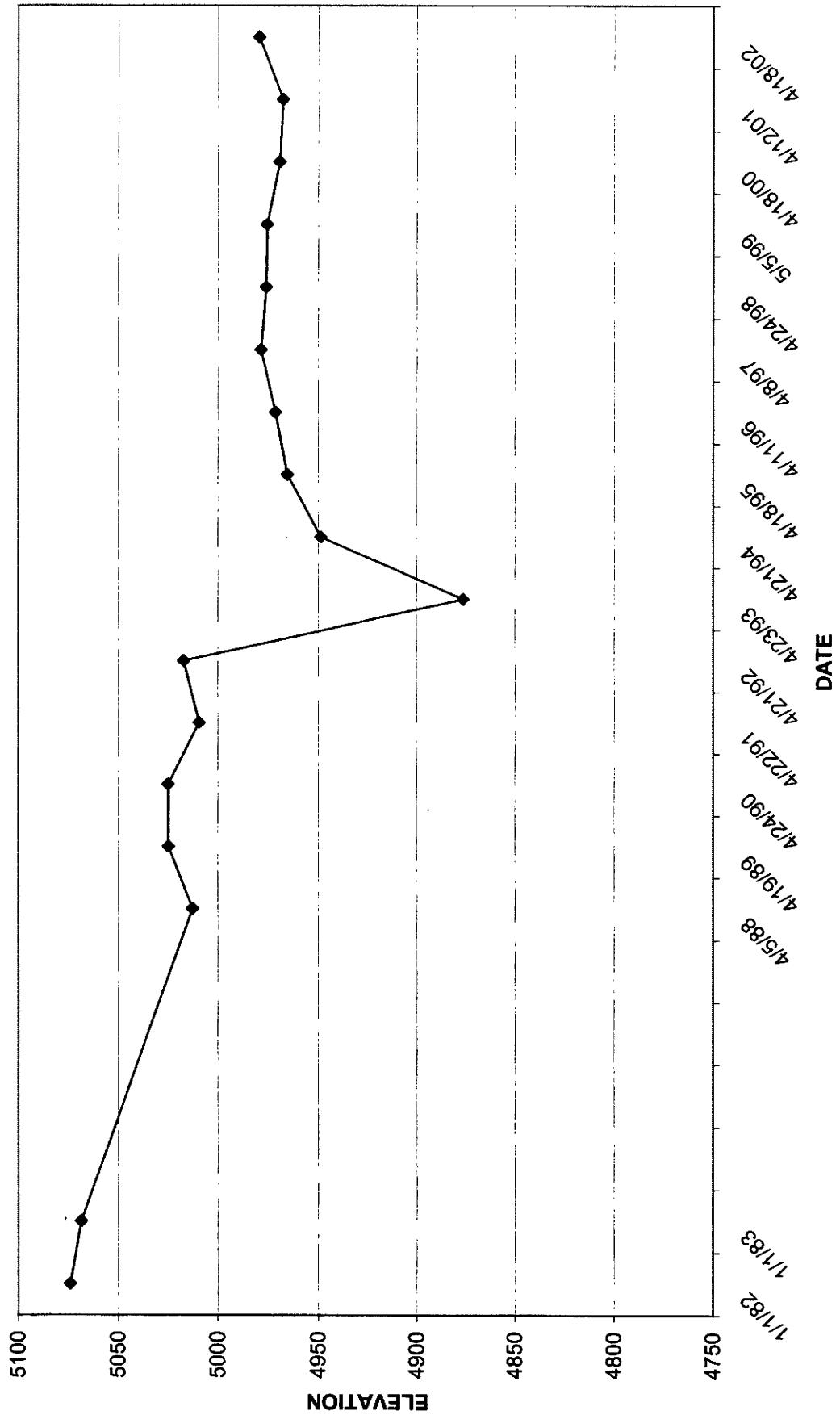
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KLF  
EL 4941



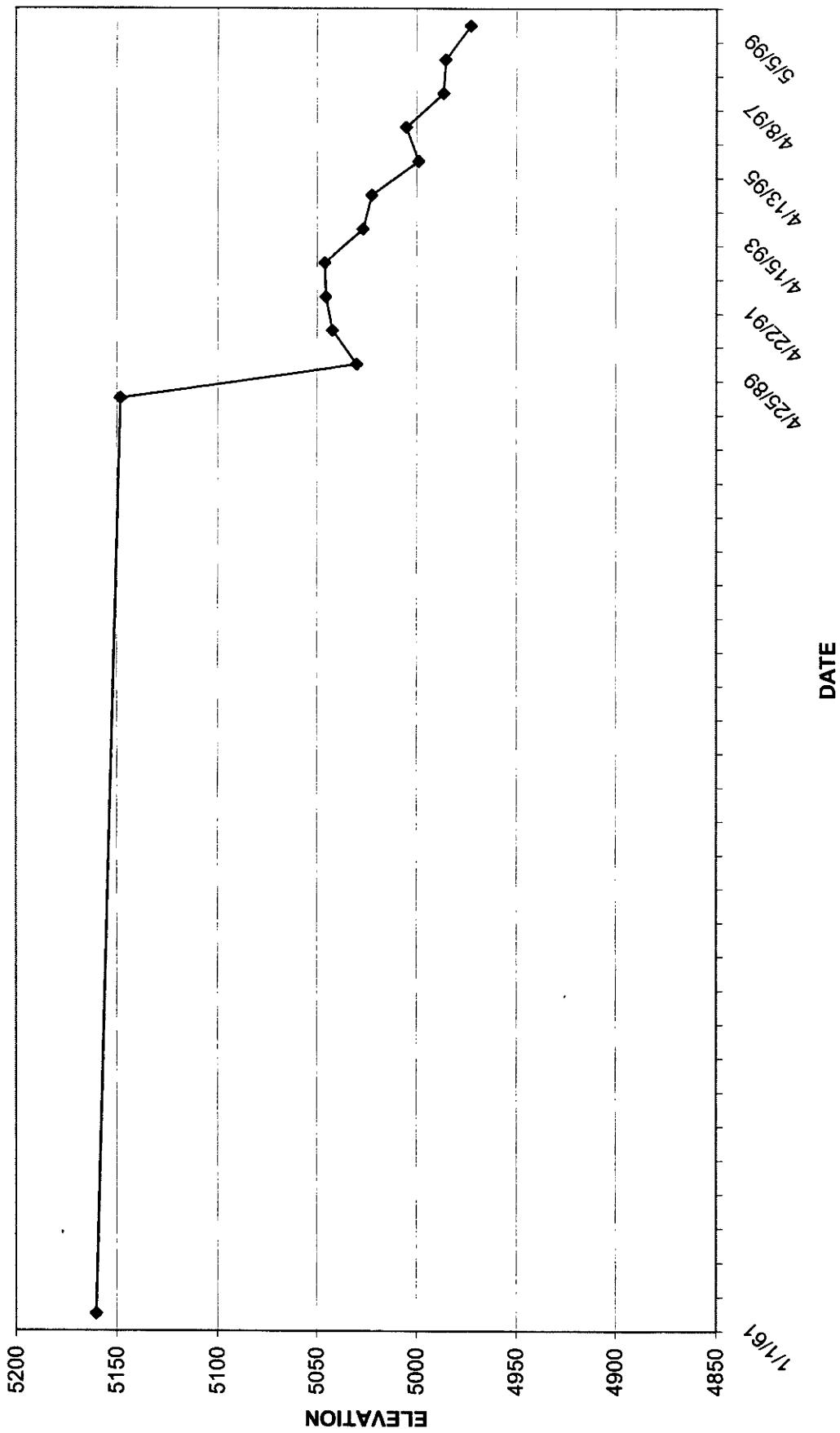
**5-3S-67W**  
**S. ADAMS**

**KLF**  
**EL 5167**



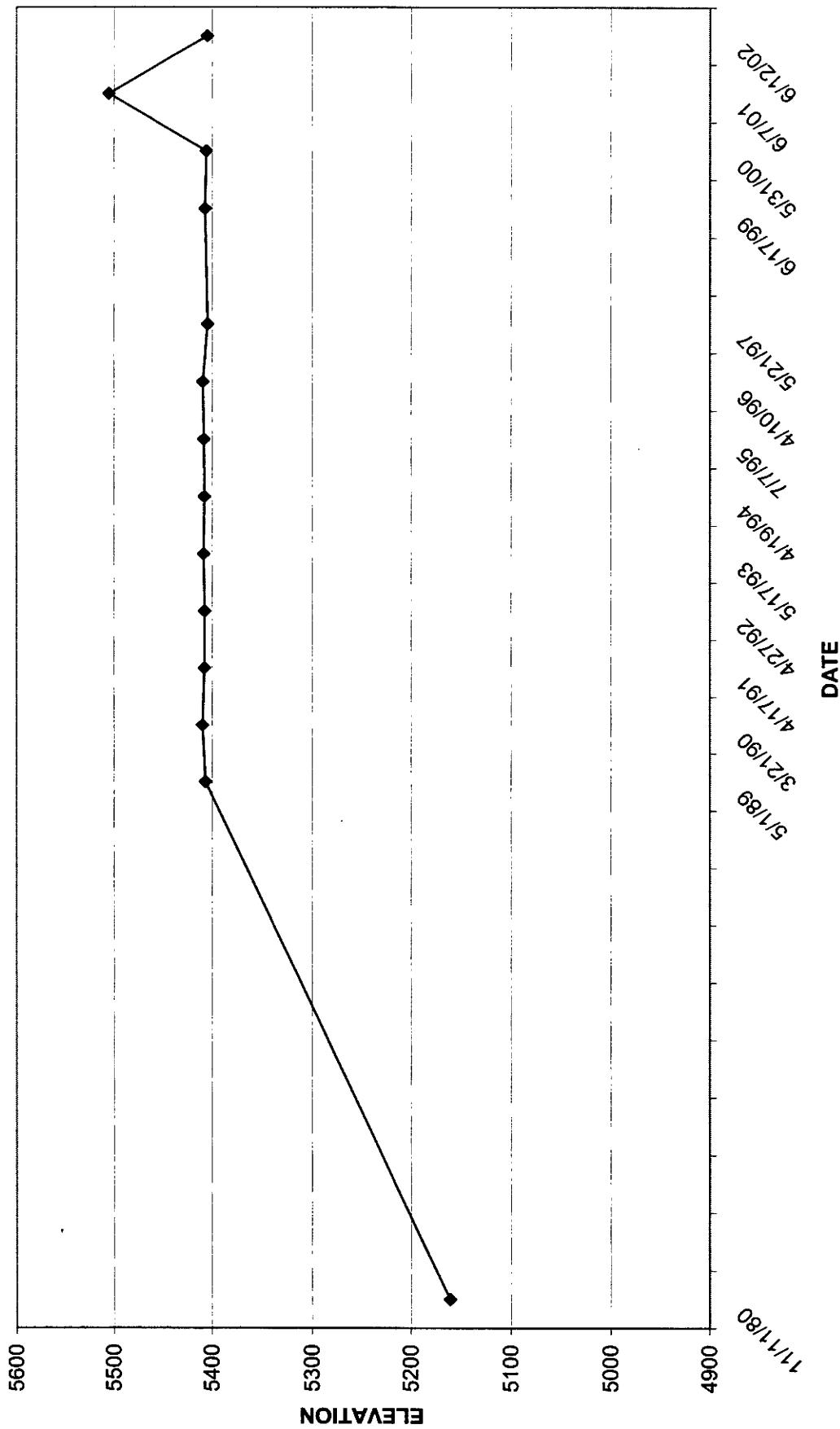
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**KLF**  
**EL 5460**



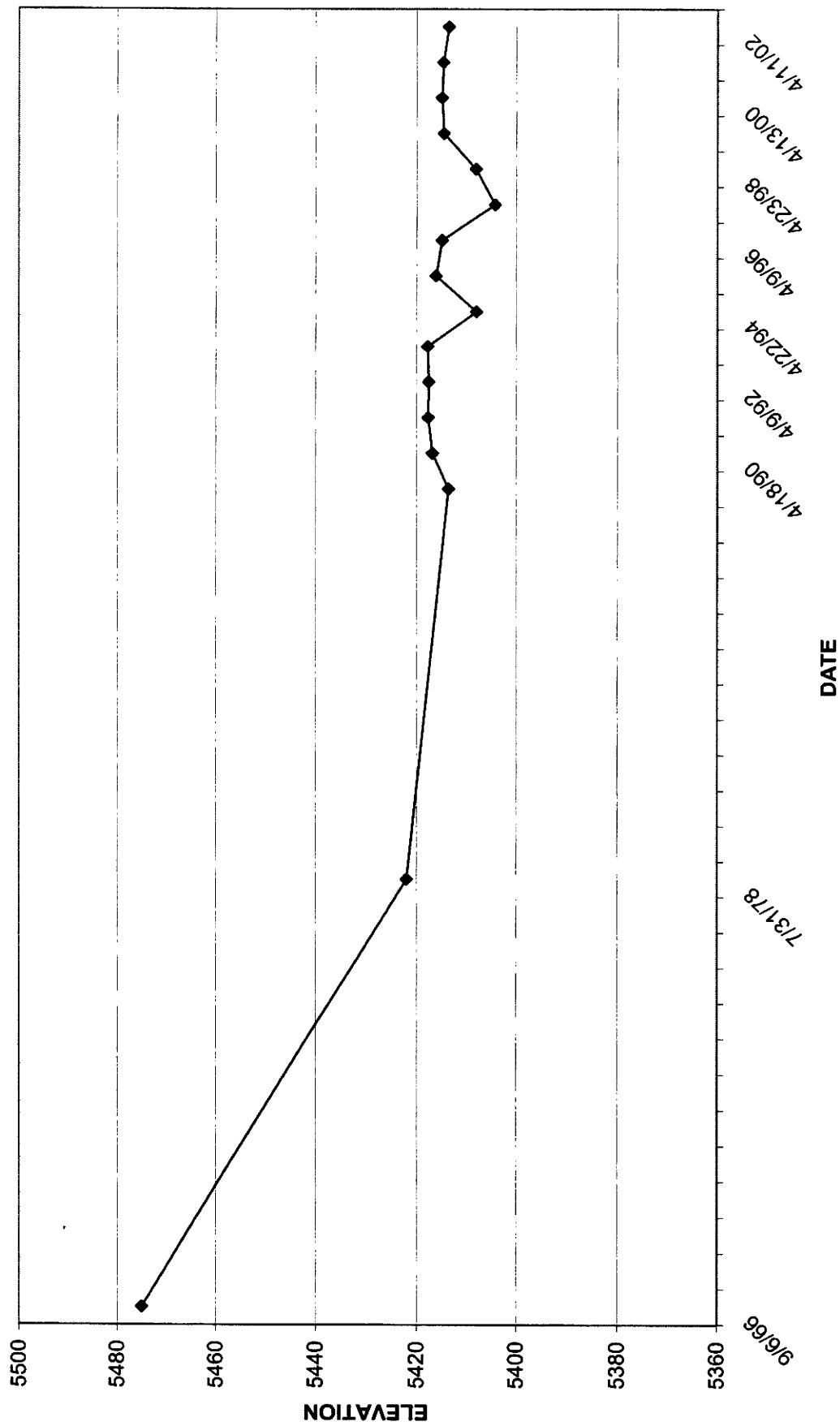
14S-70W  
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KLF  
EL 5790



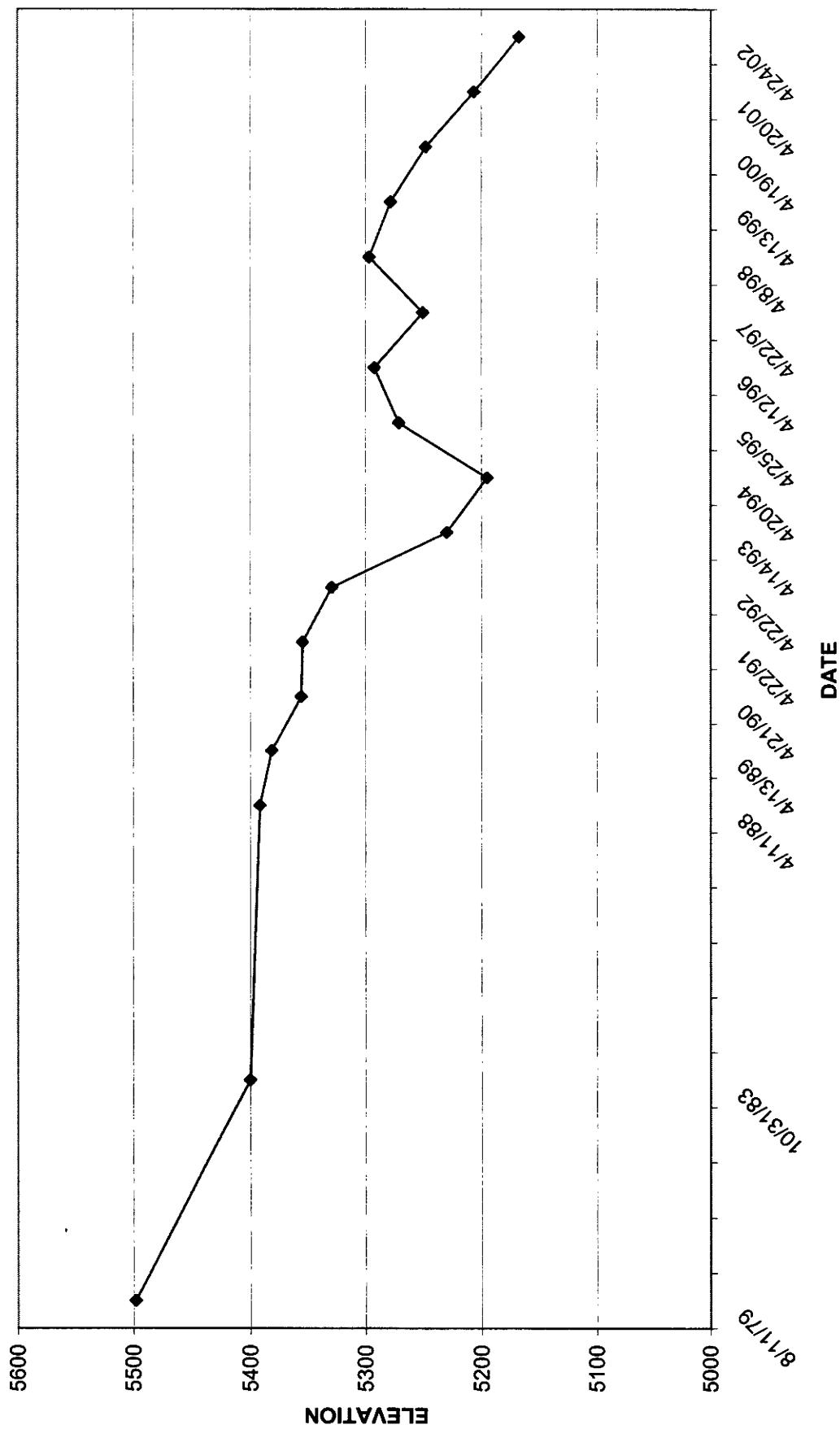
14-7S-60W  
28789

KLF  
EL 5623



14-7S-68W  
23968-F

KLF  
EL 5875



17-13S-63W  
27746-F

KLF  
EL 6465

