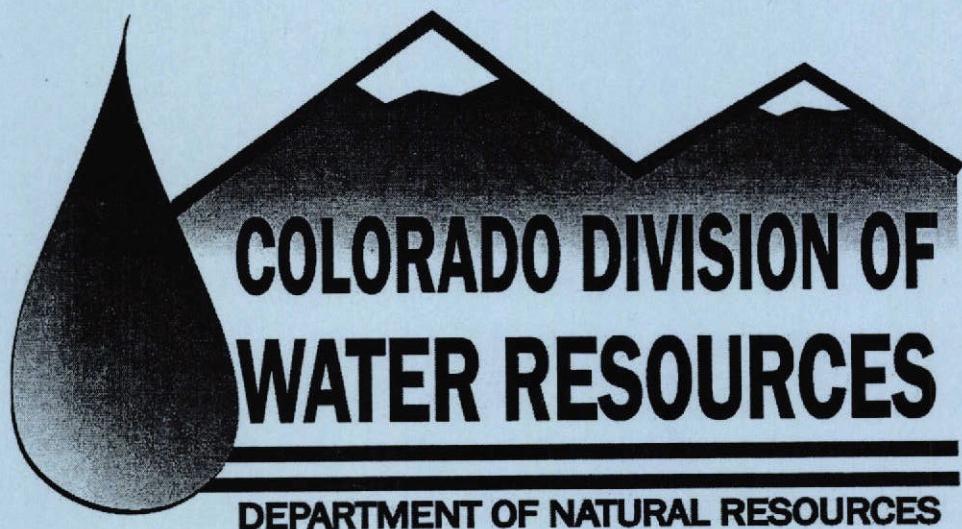


GROUND WATER LEVELS IN THE DENVER BASIN BEDROCK AQUIFERS

2003



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

2003

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 2003. The report also contains data from previous years in which the wells were measured. Changes for the last year and this year (2002 and 2003) and for a specified five-year period (1999 to 2003) 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.

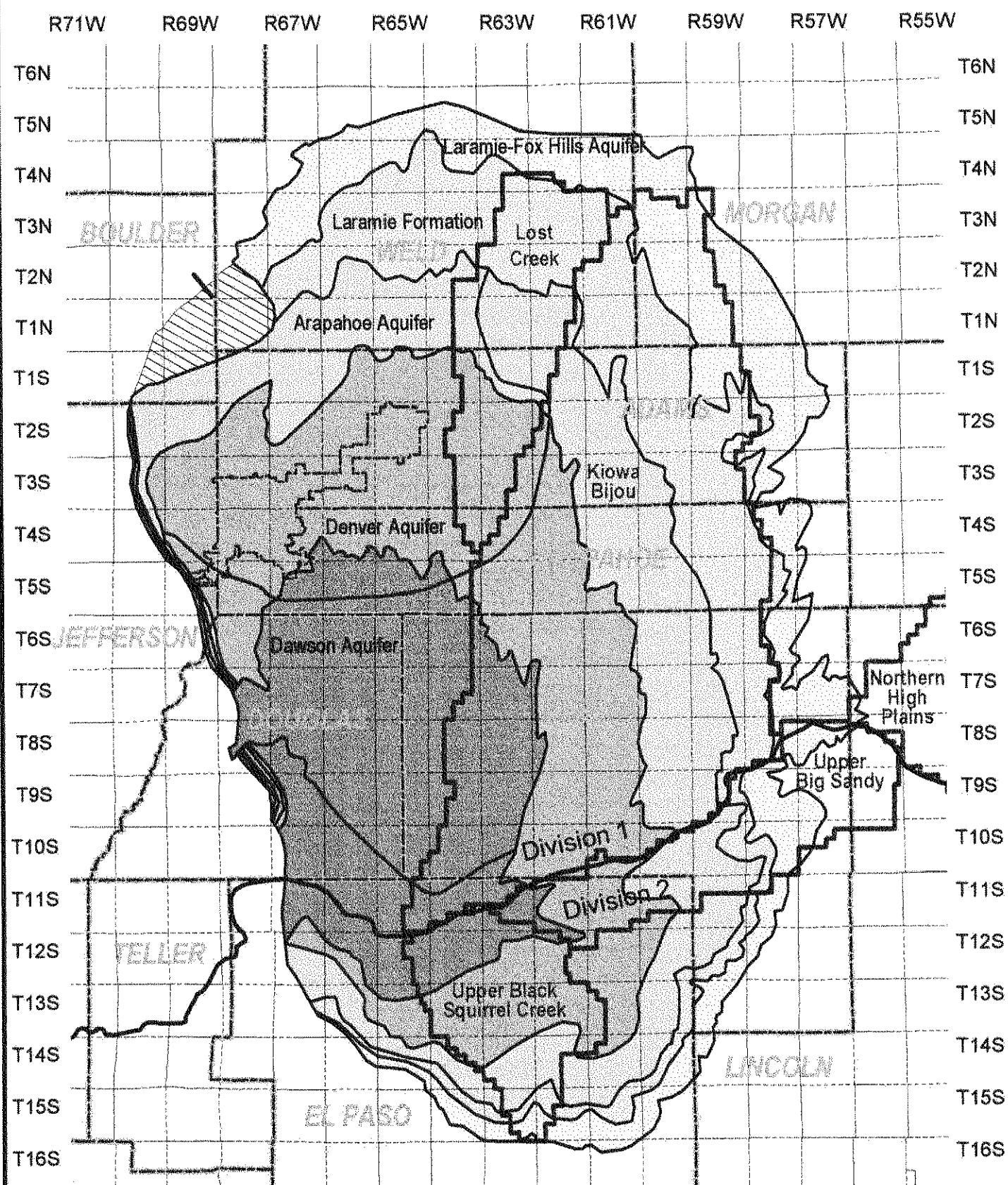
The formations present in the basin that comprise the principal aquifers are composed of sedimentary rocks that are up to 3,000 feet thick in the deepest part of the basin. A generalized cross-section is attached as Figure 3. In descending order, the hydrogeologic units are identified as the Dawson,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



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Department of Natural Resources

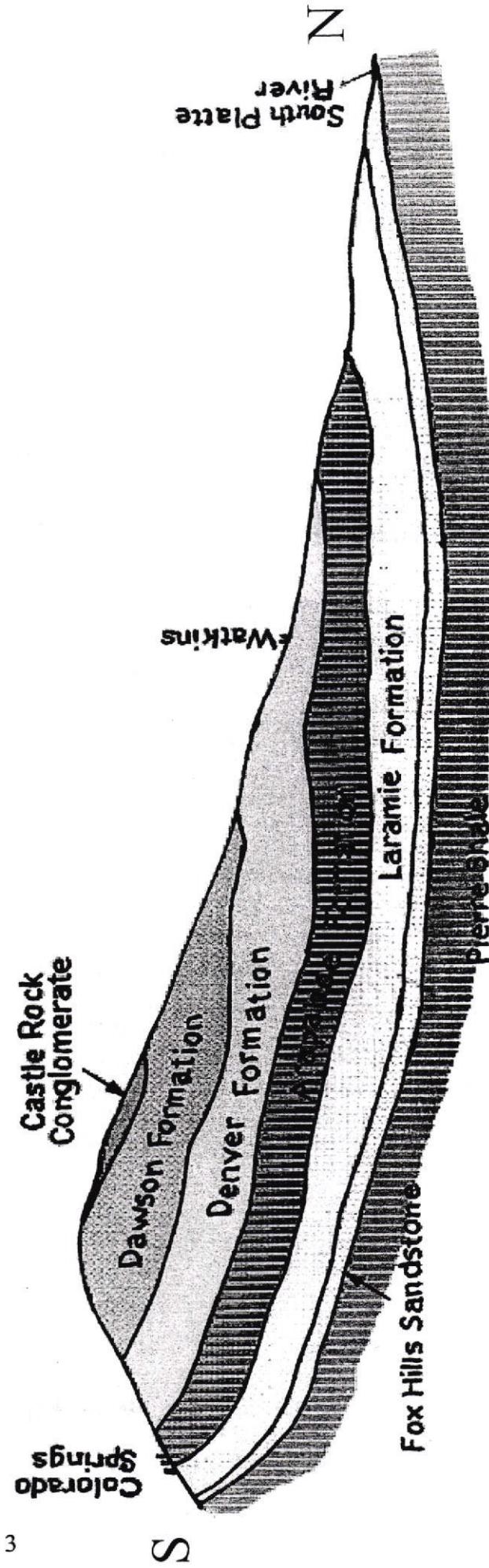
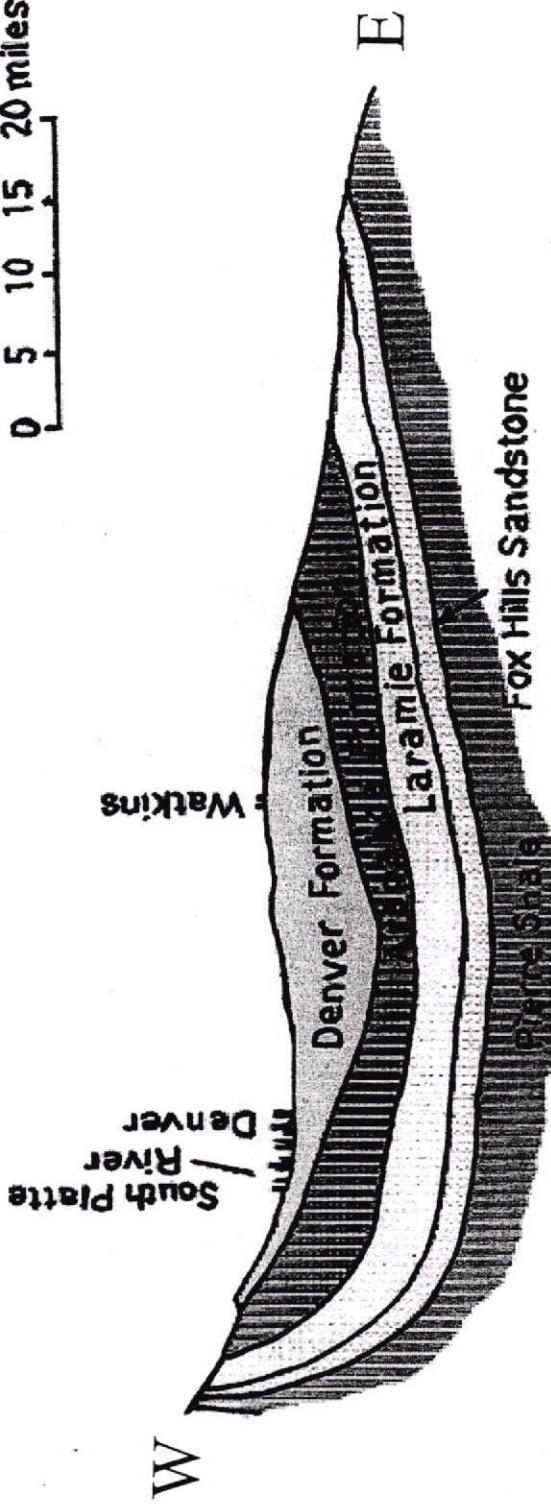
Denver Basin Aquifer



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

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

0 5 10 15 20 miles



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 1,000 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 aquatard 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 feet 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.

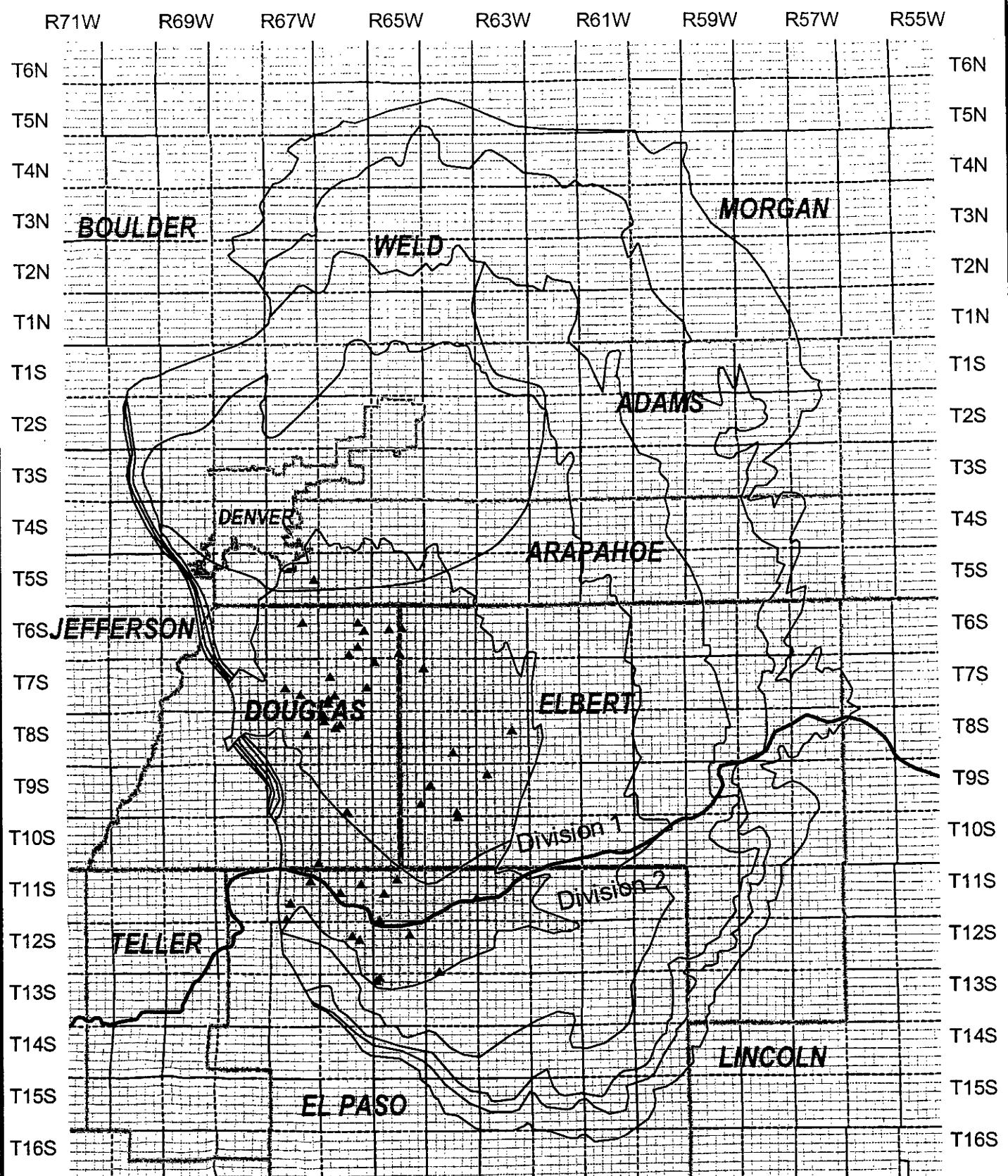
GROUND WATER IN STORAGE

| 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 MAQUIFFER



Denver Basin Aquifer - Dawson



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

- ▲ Tdw
- ▲ Tdw I
- ▲ Tdw u
- ▲ Tdw/TKd
- ▲ Tdwl

Water Levels in the Dawson Aquifer(s)

28192 NE NE NW SEC:24 TWN: 05 S RNG: 67 W ELEV: 5625
 East(UTM): 513769 North(UTM): 4384349

| CO Parks & Rec. | | Tdw | REMARKS : | Water Level 99 to 03: | -0.3 |
|-----------------|-----------|----------------|-----------------------------|-----------------------|------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 17.0 |
| | 7/26/1966 | 52 | 5573 | | |
| | 7/14/1978 | 52.4 | 5572.6 | | |
| | 4/11/1988 | 35.1 | 5589.9 | | |
| | 4/13/1989 | 35.2 | 5589.8 | | |
| | 4/10/1990 | 35.7 | 5589.3 | | |
| | 4/1/1991 | 37 | 5588 | | |
| | 4/27/1992 | 37.2 | 5587.8 | | |
| | 4/26/1993 | 34.9 | 5590.1 | | |
| | 4/23/1994 | 31.6 | 5593.4 | | |
| | 4/6/1995 | 33.4 | 5591.6 | | |
| | 4/14/1996 | 31.2 | 5593.8 | | |
| | 4/21/1997 | 31.4 | 5593.6 | | |
| | 4/24/1998 | 27.6 | 5597.4 | | |
| | 4/1/1999 | 29.3 | 5595.7 | | |
| | 4/21/2000 | 29 | 5596 | | |
| | 4/4/2001 | 31.8 | 5593.2 | | |
| | 4/3/2002 | 46.6 | 5578.4 | | |
| | 4/4/2003 | 29.6 | 5595.4 | | |

61880 NE NE SW SEC:15 TWN: 06 S RNG: 65 W ELEV: 6795
 East(UTM): 529966 North(UTM): 4375548

| Aschoff,J. | | Tdw u | REMARKS : | Water Level 99 to 03: | -5.3 |
|------------|-----------|----------------|-----------------------------|-----------------------|------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | -3.3 |
| | 4/28/1974 | 180 | 6615 | | |
| | 7/27/1978 | 183.2 | 6611.8 | | |
| | 4/22/1988 | 178.3 | 6616.7 | | |
| | 4/11/1989 | 180.9 | 6614.1 | | |
| | 4/2/1990 | 184.4 | 6610.6 | | |
| | 4/2/1991 | 184.8 | 6610.2 | | |
| | 4/5/1992 | 179.1 | 6615.9 | | |
| | 4/4/1993 | 179.2 | 6615.8 | | |
| | 4/6/1994 | 182.8 | 6612.2 | | |
| | 4/6/1995 | 181.9 | 6613.1 | | |
| | 4/3/1996 | 184.4 | 6610.6 | | |
| | 4/3/1997 | 186.6 | 6608.4 | | |
| | 4/1/1998 | 186.5 | 6608.5 | | |
| | 4/1/1999 | 189.8 | 6605.2 | | |
| | 4/5/2000 | 188.6 | 6606.4 | | |
| | 4/24/2001 | 189.9 | 6605.1 | | |
| | 4/3/2002 | 191.8 | 6603.2 | | |
| | 4/8/2003 | 195.1 | 6599.9 | | |

SW NW SEC:34 TWN: 06 S RNG: 65 W ELEV: 6350
 East(UTM): 529137 North(UTM): 4371081

Wallden,G.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : | |
|-------------------------------|---------------------------------|--|-------------|-------------------------------|
| | | | Water Level | 99 to 03: Change 02 to 03: |
| 4/22/1988 | 161.7 | 6188.3 | | -1.0 |
| 4/11/1989 | 78.8 | 6271.2 | | -1.2 |
| 4/7/1990 | 168.8 | 6181.2 | | |
| 4/2/1991 | 81.1 | 6268.9 | | |
| 4/5/1992 | 79.8 | 6270.2 | | |
| 4/4/1993 | 80.7 | 6269.3 | | |
| 4/7/1994 | 83.2 | 6266.8 | | |
| 4/6/1995 | 80.6 | 6269.4 | | |
| 4/3/1996 | 81.2 | 6268.8 | | |
| 4/3/1997 | 81.5 | 6268.5 | | |
| 4/1/1998 | 81.7 | 6268.3 | | |
| 4/1/1999 | 80.9 | 6269.1 | | |
| 4/5/2000 | 80.4 | 6269.6 | | |
| 4/8/2001 | 80.5 | 6269.5 | | |
| 4/3/2002 | 80.7 | 6269.3 | | |
| 4/8/2003 | 81.9 | 6268.1 | | |

52596 SE SE SW SEC:11 TWN: 06 S RNG: 66 W ELEV: 5965
 East(UTM): 522022 North(UTM): 4376483

Rudd,Robert

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : | |
|-------------------------------|---------------------------------|--|-------------|-------------------------------|
| | | | Water Level | 99 to 03: Change 02 to 03: |
| 9/26/1972 | 237 | 5728 | | 4.8 |
| 7/26/1978 | 235 | 5730 | | 2.6 |
| 4/22/1988 | 226.1 | 5738.9 | | |
| 4/11/1989 | 238.3 | 5726.7 | | |
| 4/1/1991 | 246.2 | 5718.8 | | |
| 4/5/1992 | 235.6 | 5729.4 | | |
| 4/4/1993 | 234.2 | 5730.8 | | |
| 4/6/1994 | 234.4 | 5730.6 | | |
| 4/6/1995 | 238 | 5727 | | |
| 4/3/1996 | 234.7 | 5730.3 | | |
| 4/3/1997 | 229.9 | 5735.1 | | |
| 4/1/1998 | 231 | 5734 | | |
| 4/7/1999 | 240.6 | 5724.4 | | |
| 4/5/2000 | 236.2 | 5728.8 | | |
| 4/24/2001 | 241.7 | 5723.3 | | |
| 4/3/2002 | 238.4 | 5726.6 | | |
| 4/8/2003 | 235.8 | 5729.2 | | |

49406 SW SW SEC:13 TWN: 06 S RNG: 66 W ELEV: 6190
 East(UTM): 522679 North(UTM): 4375321

VanDyke, Susan

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : | |
|-------------------------------|---------------------------------|--|-------------|-------------------------------|
| | | | Water Level | 99 to 03: Change 02 to 03: |
| 11/3/1971 | 247 | 5943 | | 1.9 |
| 7/19/1978 | 291 | 5899 | | 1.3 |
| 4/9/1988 | 292.4 | 5897.6 | | |
| 4/12/1989 | 291.4 | 5898.6 | | |

| | | |
|-----------|-------|--------|
| 9/2/1990 | 289.5 | 5900.5 |
| 4/1/1991 | 191.3 | 5998.7 |
| 4/5/1992 | 279.5 | 5910.5 |
| 4/8/1993 | 272.1 | 5917.9 |
| 4/6/1994 | 273.4 | 5916.6 |
| 4/6/1995 | 279.8 | 5910.2 |
| 4/3/1996 | 262.3 | 5927.7 |
| 4/3/1997 | 262.6 | 5927.4 |
| 4/1/1998 | 275.7 | 5914.3 |
| 4/1/1999 | 268.7 | 5921.3 |
| 4/5/2000 | 266.6 | 5923.4 |
| 4/24/2001 | 265.8 | 5924.2 |
| 4/3/2002 | 268.1 | 5921.9 |
| 4/8/2003 | 266.8 | 5923.2 |

14435 SE NE SW SEC: 26 TWN: 06 S RNG: 66 W ELEV: 6030
 East(UTM): 522404 North(UTM): 4371555

| Kulback, Diane | | Tdw | REMARKS : | Water Level 99 to 03: -1.7 | Water Level Change 02 to 03: 0.9 |
|----------------|----------------|-----------------------------|-----------|----------------------------|----------------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | | | |
| Date | | | | | |
| 3/21/1963 | 188 | 5842 | | | |
| 7/18/1978 | 262 | 5768 | | | |
| 4/22/1988 | 222.3 | 5807.7 | | | |
| 4/11/1989 | 225.2 | 5804.8 | | | |
| 4/7/1990 | 228.9 | 5801.1 | | | |
| 4/6/1991 | 231.6 | 5798.4 | | | |
| 4/5/1992 | 231.6 | 5798.4 | | | |
| 4/4/1993 | 239.8 | 5790.2 | | | |
| 4/7/1994 | 237.1 | 5792.9 | | | |
| 4/6/1995 | 238.2 | 5791.8 | | | |
| 4/3/1997 | 234.7 | 5795.3 | | | |
| 4/1/1998 | 234.5 | 5795.5 | | | |
| 4/11/1999 | 232.5 | 5797.5 | | | |
| 4/11/2000 | 230.9 | 5799.1 | | | |
| 4/8/2001 | 234.7 | 5795.3 | | | |
| 4/24/2002 | 235.1 | 5794.9 | | | |
| 4/27/2003 | 234.2 | 5795.8 | | | |

30812 F NE NE SW SEC: 34 TWN: 06 S RNG: 66 W ELEV: 5895
 East(UTM): 520127 North(UTM): 4370626

| Stroh Ranch #4 | | Tdw | REMARKS : | Water Level 99 to 03: | Water Level Change 02 to 03: -19.6 |
|----------------|----------------|-----------------------------|-----------|-----------------------|------------------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | | | |
| Date | | | | | |
| 4/28/1988 | 350.3 | 5544.7 | | | |
| 4/12/1989 | 365.8 | 5529.2 | | | |
| 4/9/1990 | 384.4 | 5510.6 | | | |
| 4/17/1991 | 397.8 | 5497.2 | | | |
| 4/8/1992 | 434.8 | 5460.2 | | | |
| 4/20/1993 | 455.4 | 5439.6 | | | |
| 4/21/1997 | 539.5 | 5355.5 | | | |
| 4/22/1998 | 562.1 | 5332.9 | | | |
| 4/24/2001 | 623.1 | 5271.9 | | | |
| 4/24/2002 | 636.6 | 5258.4 | | | |
| 4/29/2003 | 656.2 | 5238.8 | | | |

35171 F SW SW SEC:11 TWN: 06 S RNG: 67 W ELEV: 5956
 East(UTM): North(UTM):

Meridian W&S UDa-4 Tdw u REMARKS : Not reported.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 8/1/1994 | 64 | 5892 | -11.0 |
| 4/2/2002 | 142 | 5814 | |
| 3/31/2003 | 153 | 5803 | |

31958 SW SE NW SEC:06 TWN: 07 S RNG: 65 W ELEV: 6380
 East(UTM): 524774 North(UTM): 4369284

Banchero, Natalio Tdw l REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 8/29/1967 | 229 | 6151 | 45.6 |
| 8/1/1978 | 243.8 | 6136.2 | |
| 4/11/1989 | 221.1 | 6158.9 | |
| 4/7/1990 | 220 | 6160 | |
| 4/1/1991 | 221.9 | 6158.1 | |
| 4/5/1992 | 224.1 | 6155.9 | |
| 4/4/1993 | 225.7 | 6154.3 | |
| 4/23/1994 | 235.5 | 6144.5 | |
| 4/6/1995 | 224.5 | 6155.5 | |
| 4/10/1996 | 229.7 | 6150.3 | |
| 4/3/1997 | 234.2 | 6145.8 | |
| 4/1/1998 | 224.5 | 6155.5 | |
| 4/1/1999 | 229.1 | 6150.9 | |
| 4/5/2000 | 223.7 | 6156.3 | |
| 4/24/2001 | 223.5 | 6156.5 | |
| 4/24/2002 | 237.3 | 6142.7 | |
| 5/1/2003 | 183.5 | 6196.5 | |

48339 NE NE NE SEC:12 TWN: 07 S RNG: 65 W ELEV: 6430
 East(UTM): 533757 North(UTM): 4368152

Warren, Jim Tdw u REMARKS : New owner is Warren (2001)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 9/1/1971 | 170 | 6260 | -3.3 |
| 8/11/1978 | 177 | 6253 | |
| 4/22/1988 | 170.9 | 6259.1 | |
| 4/22/1989 | 173.7 | 6256.3 | |
| 4/7/1990 | 168.6 | 6261.4 | |
| 4/1/1991 | 168.1 | 6261.9 | |
| 4/5/1992 | 168.3 | 6261.7 | |
| 4/4/1993 | 171.6 | 6258.4 | |
| 4/7/1994 | 167.9 | 6262.1 | |
| 4/6/1995 | 174.1 | 6255.9 | |
| 4/3/1996 | 169.1 | 6260.9 | |
| 4/3/1997 | 169 | 6261 | |
| 4/1/1998 | 168.9 | 6261.1 | |
| 4/1/1999 | 170.4 | 6259.6 | |
| 4/5/2000 | 170 | 6260 | |

| | | |
|----------|-------|--------|
| 4/8/2001 | 170.3 | 6259.7 |
| 4/3/2002 | 171.5 | 6258.5 |
| 4/8/2003 | 173.7 | 6256.3 |

17929 F NW NE NW SEC: 17 TWN: 07 S RNG: 66 W ELEV: 6220
 East(UTM): 516620 North(UTM): 4366435

| Pinery | #M | Tdw | REMARKS : | |
|--------|--------------|----------------|-----------------------------|------------------------------------|
| | Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -16.2 |
| | 4/12/1984 | 306.6 | 5913.4 | Change 02 to 03: 0.9 |
| | 4/15/1987 | 312.6 | 5907.4 | |
| | 4/28/1988 | 316.3 | 5903.7 | |
| | 3/30/1989 | 319.4 | 5900.6 | |
| | 4/16/1990 | 322.8 | 5897.2 | |
| | 4/17/1991 | 329.4 | 5890.6 | |
| | 4/23/1992 | 332.6 | 5887.4 | |
| | 5/18/1993 | 329.6 | 5890.4 | |
| | 4/19/1994 | 335.5 | 5884.5 | |
| | 7/7/1995 | 333.1 | 5886.9 | |
| | 5/16/1996 | 333.1 | 5886.9 | |
| | 5/21/1997 | 336.2 | 5883.8 | |
| | 6/17/1999 | 337.1 | 5882.9 | |
| | 5/31/2000 | 337.4 | 5882.6 | |
| | 6/7/2001 | 348.9 | 5871.1 | |
| | 6/12/2002 | 354.2 | 5865.8 | |
| | 5/22/2003 | 353.3 | 5866.7 | |

17931 F NE SE NW SEC: 24 TWN: 07 S RNG: 66 W ELEV: 6220
 East(UTM): 523439 North(UTM): 4364464

| Pinery | #G | Tdw | REMARKS : | |
|--------|--------------|----------------|-----------------------------|------------------------------------|
| | Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -19.6 |
| | 4/12/1984 | 305.1 | 5914.9 | Change 02 to 03: -0.6 |
| | 4/15/1987 | 314.8 | 5905.2 | |
| | 4/28/1988 | 315.4 | 5904.6 | |
| | 3/30/1989 | 320.8 | 5899.2 | |
| | 4/16/1990 | 322.5 | 5897.5 | |
| | 4/23/1992 | 333.2 | 5886.8 | |
| | 5/18/1993 | 331.3 | 5888.7 | |
| | 4/19/1994 | 340.5 | 5879.5 | |
| | 7/7/1995 | 337.4 | 5882.6 | |
| | 5/16/1996 | 343 | 5877 | |
| | 5/21/1997 | 343.4 | 5876.6 | |
| | 6/17/1999 | 342.2 | 5877.8 | |
| | 5/31/2000 | 347.5 | 5872.5 | |
| | 6/7/2001 | 353.6 | 5866.4 | |
| | 6/12/2002 | 361.2 | 5858.8 | |
| | 5/22/2003 | 361.8 | 5858.2 | |

26263 F SW NE NE SEC:29 **TWN: 07 S RNG: 66 W ELEV: 6184**
 East(UTM): 517384 North(UTM): 4363134

| Castle Oaks Tdw #4 | | Tdw | REMARKS : |
|--------------------|----------------|-----------------------------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -87.8 Change 02 to 03: -90.1 |
| Date | | | |
| 4/14/1988 | 234.3 | 5949.7 | |
| 4/8/1989 | 238.9 | 5945.1 | |
| 4/7/1990 | 257.4 | 5926.6 | |
| 4/19/1991 | 256.2 | 5927.8 | |
| 4/8/1992 | 265.4 | 5918.6 | |
| 4/10/1993 | 288.5 | 5895.5 | |
| 4/9/1994 | 286.2 | 5897.8 | |
| 4/8/1995 | 260.9 | 5923.1 | |
| 4/7/1996 | 270 | 5914 | |
| 4/18/1997 | 272.3 | 5911.7 | |
| 4/22/1998 | 288.6 | 5895.4 | |
| 4/11/1999 | 297.8 | 5886.2 | |
| 4/9/2000 | 286.3 | 5897.7 | |
| 4/1/2001 | 286.5 | 5897.5 | |
| 4/7/2002 | 295.5 | 5888.5 | |
| 4/11/2003 | 385.6 | 5798.4 | |

26264 F NW SW SEC:29 **TWN: 07 S RNG: 66 W ELEV: 6257**
 East(UTM): 516535 North(UTM): 4362465

| Castle Oaks #5 | | Tdw/T | REMARKS : |
|----------------|----------------|-----------------------------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -16.2 Change 02 to 03: -11.5 |
| Date | | | |
| 7/30/1984 | 393 | 5864 | |
| 4/8/1992 | 300 | 5957 | |
| 4/10/1993 | 309.2 | 5947.8 | |
| 4/9/1994 | 313.9 | 5943.1 | |
| 4/8/1995 | 316.2 | 5940.8 | |
| 4/7/1996 | 274.6 | 5982.4 | |
| 4/18/1997 | 316.2 | 5940.8 | |
| 4/22/1998 | 334.7 | 5922.3 | |
| 4/11/1999 | 341.6 | 5915.4 | |
| 4/9/2000 | 332.4 | 5924.6 | |
| 4/1/2001 | 334.6 | 5922.4 | |
| 4/7/2002 | 346.3 | 5910.7 | |
| 4/11/2003 | 357.8 | 5899.2 | |

26265 F NW NW NW SEC:32 **TWN: 07 S RNG: 66 W ELEV: 6294**
 East(UTM): 516303 North(UTM): 4361764

| Castle Oaks #6 | | Tdw | REMARKS : |
|----------------|----------------|-----------------------------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -92.4 Change 02 to 03: -13.9 |
| Date | | | |
| 4/15/1988 | 345.8 | 5948.2 | |
| 4/8/1989 | 351.6 | 5942.4 | |
| 4/7/1990 | 358.5 | 5935.5 | |
| 4/10/1991 | 357.3 | 5936.7 | |
| 4/8/1992 | 355 | 5939 | |
| 4/10/1993 | 362 | 5932 | |
| 4/9/1994 | 368.9 | 5925.1 | |
| 4/8/1995 | 371.2 | 5922.8 | |

| | | |
|-----------|-------|--------|
| 4/7/1996 | 373.5 | 5920.5 |
| 4/18/1997 | 389.7 | 5904.3 |
| 4/22/1998 | 410.5 | 5883.5 |
| 4/11/1999 | 403.6 | 5890.4 |
| 4/9/2000 | 392.1 | 5901.9 |
| 4/1/2001 | 378.1 | 5915.9 |
| 4/7/2002 | 482.1 | 5811.9 |
| 4/11/2003 | 496 | 5798 |

38404 F SW NW SEC:21 TWN: 07 S RNG: 67 W ELEV: 6060
East(UTM): North(UTM):

Castle Pines LDa-10 **Tdw I** **REMARKS :** Not measured in spring 2002.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 4/29/1991 | 139.2 | 5920.8 | |
| 6/2/1993 | 144 | 5916 | |
| 7/1/1994 | 147 | 5913 | |
| 5/16/1997 | 131.4 | 5928.6 | |
| 5/14/1998 | 223.8 | 5836.2 | |
| 4/28/1999 | 219.2 | 5840.8 | |
| 11/1/2000 | 166.1 | 5893.9 | |
| 3/2/2001 | 133.8 | 5926.2 | |

8891 **RF** NE NE SEC:27 TWN: 07 S RNG: 67 W ELEV: 6180
East(UTM): 511341 North(UTM):

Silver Heights Tdw REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | -64.0 -57.0 |
|--------------|----------------|-----------------------------|--|-------------|
| 10/3/1986 | 261 | 5919 | | |
| 5/5/1988 | 232.7 | 5947.3 | | |
| 4/12/1989 | 235 | 5945 | | |
| 4/19/1990 | 237.3 | 5942.7 | | |
| 4/10/1991 | 270.6 | 5909.4 | | |
| 4/22/1992 | 239.6 | 5940.4 | | |
| 4/21/1993 | 241.9 | 5938.1 | | |
| 4/20/1994 | 241.9 | 5938.1 | | |
| 3/31/1995 | 265.6 | 5914.4 | | |
| 4/12/1996 | 239.6 | 5940.4 | | |
| 4/7/1997 | 256.4 | 5923.6 | | |
| 4/8/1998 | 258.7 | 5921.3 | | |
| 4/13/1999 | 259 | 5921 | | |
| 4/14/2000 | 258 | 5922 | | |
| 4/20/2001 | 255 | 5925 | | |
| 4/24/2002 | 266 | 5914 | | |
| 4/30/2003 | 323 | 5857 | | |

5458 SW NW NW SEC:14 TWN: 08 S RNG: 63 W ELEV: 6540
East(UTM): North(UTM):

Weglacz, James Tdw u REMARKS : No Access (2000)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 4/4/1960 | 100 | 6440 | |
| 7/27/1978 | 32.5 | 6507.5 | |

| | | |
|-----------|-------|--------|
| 4/24/1989 | 166.7 | 6373.3 |
| 4/18/1990 | 167 | 6373 |
| 4/6/1991 | 166.8 | 6373.2 |
| 4/9/1992 | 167.2 | 6372.8 |
| 4/2/1993 | 168 | 6372 |
| 4/7/1994 | 167.6 | 6372.4 |
| 4/3/1996 | 168.5 | 6371.5 |

59480 SW NE SW SEC:27 TWN: 08 S RNG: 64 W ELEV: 6705
 East(UTM): 538751 North(UTM): 4353107

| Smith, Kevin | | Tdw | REMARKS : | Water Level 99 to 03: 0.1 | Water Level Change 02 to 03: 0.0 |
|--------------|-----------|----------------|-----------------------------|---------------------------|----------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 7/9/1972 | 70 | 6635 | | |
| | 7/27/1978 | 42.1 | 6662.9 | | |
| | 4/16/1988 | 40 | 6665 | | |
| | 4/22/1989 | 41.2 | 6663.8 | | |
| | 4/18/1990 | 41.6 | 6663.4 | | |
| | 4/6/1991 | 41.8 | 6663.2 | | |
| | 4/9/1992 | 43.3 | 6661.7 | | |
| | 4/9/1993 | 43.2 | 6661.8 | | |
| | 4/8/1994 | 43.2 | 6661.8 | | |
| | 4/8/1995 | 48.9 | 6656.1 | | |
| | 4/10/1996 | 49.4 | 6655.6 | | |
| | 4/16/1997 | 49.7 | 6655.3 | | |
| | 4/11/1998 | 47.8 | 6657.2 | | |
| | 4/7/1999 | 48.3 | 6656.7 | | |
| | 4/11/2000 | 47 | 6658 | | |
| | 4/9/2001 | 49.8 | 6655.2 | | |
| | 4/16/2002 | 48.2 | 6656.8 | | |
| | 4/26/2003 | 48.2 | 6656.8 | | |

26268 F SW SW NE SEC:06 TWN: 08 S RNG: 66 W ELEV: 6468
 East(UTM): 515450 North(UTM): 4359554

| Castle Oaks Tdw 9 | | Tdw | REMARKS : | Water Level 99 to 03: -47.0 | Water Level Change 02 to 03: -29.5 |
|-------------------|-----------|----------------|-----------------------------|-----------------------------|------------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 7/21/1984 | 629 | 5839 | | |
| | 4/15/1988 | 466.8 | 6001.2 | | |
| | 4/15/1989 | 478 | 5990 | | |
| | 4/7/1990 | 474.1 | 5993.9 | | |
| | 4/7/1991 | 483.9 | 5984.1 | | |
| | 4/8/1992 | 495.3 | 5972.7 | | |
| | 4/10/1993 | 490.1 | 5977.9 | | |
| | 4/9/1994 | 514.3 | 5953.7 | | |
| | 4/8/1995 | 515.8 | 5952.2 | | |
| | 4/6/1996 | 523.3 | 5944.7 | | |
| | 4/18/1997 | 528.8 | 5939.2 | | |
| | 4/22/1998 | 536.8 | 5931.2 | | |
| | 4/11/1999 | 533.5 | 5934.5 | | |
| | 4/5/2000 | 532.6 | 5935.4 | | |
| | 4/1/2001 | 527.7 | 5940.3 | | |
| | 4/7/2002 | 551 | 5917 | | |
| | 4/11/2003 | 580.5 | 5887.5 | | |

25043 F NW NE SEC:07 TWN: 08 S RNG: 66 W ELEV: 6524
 East(UTM): North(UTM):

Castle Rk,City of Tdw REMARKS :
Measure Depth to Water Water Level Elevation (MSL) Water Level 99 to 03:
Date **Water** **Elevation (MSL)** **Change 02 to 03:**
 5/5/1988 504.3 6019.7
 4/21/1989 580.5 5943.5
 4/24/1990 536.6 5987.4
 4/12/1991 541.2 5982.8
 3/1/1993 540 5984
 4/1/1995 525.9 5998.1
 2/1/1996 576 5948
 3/1/1997 583.1 5940.9

26270 F SE SE SEC:08 TWN: 08 S RNG: 66 W ELEV: 6608
 East(UTM): 517478 North(UTM): 4357158

Park Funding Corp. Tdw REMARKS :
Measure Depth to Water Water Level Elevation (MSL) Water Level 99 to 03: -64.7
Date **Water** **Elevation (MSL)** **Change 02 to 03: -41.6**
 4/15/1988 612.2 5995.8
 4/21/1989 618 5990
 4/24/1990 639.9 5968.1
 4/10/1991 632.9 5975.1
 4/8/1992 648.1 5959.9
 4/20/1993 656 5952
 4/9/1994 688.4 5919.6
 4/8/1995 676.8 5931.2
 4/7/1996 688.4 5919.6
 4/18/1997 695.3 5912.7
 4/22/1998 704.6 5903.4
 4/11/1999 695.4 5912.6
 4/9/2000 702.2 5905.8
 4/1/2001 676.8 5931.2
 4/8/2002 718.5 5889.5
 4/10/2003 760.1 5847.9

26271 F NE NE SW SEC:09 TWN: 08 S RNG: 66 W ELEV: 6558
 East(UTM): 518307 North(UTM): 4357548

Park Funding Corp. Tdw REMARKS :
Measure Depth to Water Water Level Elevation (MSL) Water Level 99 to 03: -55.5
Date **Water** **Elevation (MSL)** **Change 02 to 03: -41.6**
 4/15/1988 570 5988
 4/21/1989 567.7 5990.3
 4/24/1990 594.5 5963.5
 4/7/1991 588.5 5969.5
 4/8/1992 607 5951
 4/20/1993 604.6 5953.4
 4/9/1994 639.3 5918.7
 4/8/1995 625.4 5932.6
 4/7/1996 632.4 5925.6
 4/18/1997 655.5 5902.5
 4/22/1998 657.8 5900.2
 4/11/1999 655.5 5902.5
 4/9/2000 660.1 5897.9

| | | |
|-----------|-------|--------|
| 4/1/2001 | 643.9 | 5914.1 |
| 4/7/2002 | 669.4 | 5888.6 |
| 4/10/2003 | 711 | 5847 |

Castle Rock well 16 Tdw REMARKS : No access (2001); not measured in 2003.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 4/17/1991 | 510.6 | 5834.4 | |
| 3/1/1992 | 261 | 6084 | |
| 4/16/1996 | 273 | 6072 | |
| 3/15/1998 | 272 | 6073 | |
| 3/15/1999 | 480 | 5865 | |
| 3/15/2000 | 284 | 6061 | |
| 5/15/2002 | 346 | 5999 | |

67886 SE NW NW SEC:08 TWN: 09 S RNG: 63 W ELEV: 6683
East(UTM): 545700 North(UTM): 4348321

Miller, Rick Tdw u REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: | -0.7 -0.4 |
|--------------|----------------|-----------------------------|--|--------------|
| 11/7/1973 | 96 | 6587 | | |
| 7/24/1978 | 33.4 | 6649.6 | | |
| 4/24/1989 | 94.3 | 6588.7 | | |
| 4/17/1990 | 94.7 | 6588.3 | | |
| 4/6/1991 | 95.1 | 6587.9 | | |
| 4/9/1992 | 95.1 | 6587.9 | | |
| 4/2/1993 | 95.2 | 6587.8 | | |
| 4/8/1994 | 95.7 | 6587.3 | | |
| 4/9/1995 | 95.9 | 6587.1 | | |
| 4/3/1996 | 96.3 | 6586.7 | | |
| 4/16/1997 | 96.5 | 6586.5 | | |
| 4/11/1998 | 95.8 | 6587.2 | | |
| 4/7/1999 | 96.4 | 6586.6 | | |
| 4/11/2000 | 95.8 | 6587.2 | | |
| 4/13/2001 | 96.4 | 6586.6 | | |
| 4/16/2002 | 96.7 | 6586.3 | | |
| 4/26/2003 | 97.1 | 6585.9 | | |

66264 SE SW NE SEC: 18 TWN: 09 S RNG: 64 W ELEV: 6835
East(UTM): 534944 North(UTM): 4346249

Litwak,A. Tdw u REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: | 0.3 0.4 |
|--------------|----------------|-----------------------------|--|------------|
| 6/23/1973 | 160 | 6675 | | |
| 7/24/1978 | 143.7 | 6691.3 | | |
| 4/18/1988 | 141.2 | 6693.8 | | |
| 4/15/1989 | 141 | 6694 | | |
| 4/17/1990 | 141.2 | 6693.8 | | |
| 4/6/1991 | 141.3 | 6693.7 | | |
| 4/10/1992 | 141.1 | 6693.9 | | |
| 4/2/1993 | 143.8 | 6691.2 | | |

| | | |
|-----------|-------|--------|
| 4/7/1994 | 141.2 | 6693.8 |
| 4/8/1995 | 141.6 | 6693.4 |
| 4/3/1996 | 141.5 | 6693.5 |
| 4/16/1997 | 141.6 | 6693.4 |
| 4/11/1998 | 141.2 | 6693.8 |
| 4/6/1999 | 141.4 | 6693.6 |
| 4/11/2000 | 141.3 | 6693.7 |
| 4/14/2001 | 141.2 | 6693.8 |
| 4/16/2002 | 141.5 | 6693.5 |
| 4/26/2003 | 141.1 | 6693.9 |

42439 NE NW SE SEC:34 TWN: 09 S RNG: 64 W ELEV: 6810
 East(UTM): 539776 North(UTM): 4341287

| Bisset,D. | | Tdw u | REMARKS : | Water Level 99 to 03: | 0.3 |
|-----------|-----------|----------------|-----------------------------|-----------------------|-----|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 1.5 |
| | 9/27/1970 | 123 | 6687 | | |
| | 7/18/1978 | 123.7 | 6686.3 | | |
| | 4/18/1988 | 123.8 | 6686.2 | | |
| | 4/22/1989 | 120.7 | 6689.3 | | |
| | 4/17/1990 | 120.8 | 6689.2 | | |
| | 4/6/1991 | 122.6 | 6687.4 | | |
| | 4/10/1992 | 121.1 | 6688.9 | | |
| | 4/2/1993 | 122.4 | 6687.6 | | |
| | 4/7/1994 | 122.4 | 6687.6 | | |
| | 4/8/1995 | 121.8 | 6688.2 | | |
| | 4/3/1996 | 122 | 6688 | | |
| | 4/16/1997 | 122.1 | 6687.9 | | |
| | 4/11/1998 | 121.1 | 6688.9 | | |
| | 4/6/1999 | 121.9 | 6688.1 | | |
| | 4/6/2000 | 121.7 | 6688.3 | | |
| | 4/14/2001 | 121.6 | 6688.4 | | |
| | 4/16/2002 | 123.1 | 6686.9 | | |
| | 4/26/2003 | 121.6 | 6688.4 | | |

25802 NW NW SE SEC:25 TWN: 09 S RNG: 65 W ELEV: 7020
 East(UTM): 533891 North(UTM): 4342918

| Obrect, Walter | | Tdw u | REMARKS : | Water Level 99 to 03: | 0.3 |
|----------------|-----------|----------------|-----------------------------|-----------------------|-----|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 0.1 |
| | 8/22/1965 | 130 | 6890 | | |
| | 11/3/1980 | 201 | 6819 | | |
| | 4/15/1989 | 201.9 | 6818.1 | | |
| | 4/17/1990 | 202 | 6818 | | |
| | 4/6/1991 | 201.3 | 6818.7 | | |
| | 4/10/1992 | 202.1 | 6817.9 | | |
| | 4/2/1993 | 202.3 | 6817.7 | | |
| | 4/7/1994 | 200.9 | 6819.1 | | |
| | 4/8/1995 | 202.3 | 6817.7 | | |
| | 4/3/1996 | 202 | 6818 | | |
| | 4/16/1997 | 201.7 | 6818.3 | | |
| | 4/11/1998 | 201.8 | 6818.2 | | |
| | 4/6/1999 | 201.6 | 6818.4 | | |
| | 4/11/2000 | 201.6 | 6818.4 | | |

| | | |
|-----------|-------|--------|
| 4/14/2001 | 201.4 | 6818.6 |
| 4/16/2002 | 201.4 | 6818.6 |
| 4/26/2003 | 201.3 | 6818.7 |

55018 SW SW NW SEC:34 TWN: 09 S RNG: 66 W ELEV: 7040
 East(UTM): 519502 North(UTM): 4341843

| Eichelburger,M. | | Tdw | REMARKS : | Water Level 99 to 03: | 7.7 |
|-----------------|----------------|-----------------------------|------------------|-----------------------|-----|
| Measure | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | -0.7 | |
| Date | | | | | |
| 9/26/1972 | 260 | 6780 | | | |
| 7/17/1978 | 196.6 | 6843.4 | | | |
| 4/28/1988 | 205.6 | 6834.4 | | | |
| 4/15/1989 | 180.4 | 6859.6 | | | |
| 4/21/1990 | 174.3 | 6865.7 | | | |
| 4/9/1991 | 185.3 | 6854.7 | | | |
| 4/11/1992 | 198.4 | 6841.6 | | | |
| 4/2/1993 | 203.5 | 6836.5 | | | |
| 4/14/1994 | 179.8 | 6860.2 | | | |
| 4/7/1995 | 203.8 | 6836.2 | | | |
| 4/13/1996 | 226.3 | 6813.7 | | | |
| 4/3/1997 | 202.2 | 6837.8 | | | |
| 4/21/1998 | 204.3 | 6835.7 | | | |
| 4/13/1999 | 204.5 | 6835.5 | | | |
| 4/5/2000 | 201.2 | 6838.8 | | | |
| 4/3/2001 | 203.5 | 6836.5 | | | |
| 4/5/2002 | 196.1 | 6843.9 | | | |
| 4/29/2003 | 196.8 | 6843.2 | | | |

32074 NW NE NE SEC:03 TWN: 10 S RNG: 64 W ELEV: 6743
 East(UTM): 539918 North(UTM): 4340700

| Elbert Christian Chu | | Tdw | REMARKS : | Water Level 99 to 03: | 0.7 |
|----------------------|----------------|-----------------------------|------------------|-----------------------|-----|
| Measure | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 0.8 | |
| Date | | | | | |
| 9/1/1967 | 23 | 6720 | | | |
| 7/20/1978 | 13.4 | 6729.6 | | | |
| 4/28/1988 | 22.6 | 6720.4 | | | |
| 4/27/1989 | 22.6 | 6720.4 | | | |
| 4/17/1990 | 22.4 | 6720.6 | | | |
| 4/6/1991 | 23.8 | 6719.2 | | | |
| 4/10/1992 | 22.3 | 6720.7 | | | |
| 4/2/1993 | 22.8 | 6720.2 | | | |
| 4/7/1994 | 22.9 | 6720.1 | | | |
| 4/8/1995 | 23.3 | 6719.7 | | | |
| 4/6/1996 | 22.9 | 6720.1 | | | |
| 4/16/1997 | 23 | 6720 | | | |
| 4/11/1998 | 21.6 | 6721.4 | | | |
| 4/6/1999 | 22.5 | 6720.5 | | | |
| 4/6/2000 | 21.6 | 6721.4 | | | |
| 4/14/2001 | 22 | 6721 | | | |
| 4/16/2002 | 22.6 | 6720.4 | | | |
| 4/26/2003 | 21.8 | 6721.2 | | | |

29786 NW SE NE SEC:36 TWN: 10 S RNG: 67 W ELEV: 7470
 East(UTM): 514400 North(UTM): 4332212

| Pon.Shrn.Bapt.Assy. | | Tdw | REMARKS : | Water Level 99 to 03: -23.6 | Water Level Change 02 to 03: 0.4 |
|---------------------|----------------|-----|-----------------------------|-----------------------------|----------------------------------|
| Measure Date | Depth to Water | | Water Level Elevation (MSL) | | |
| 3/2/1967 | 235 | | 7235 | | |
| 6/29/1978 | 242.4 | | 7227.6 | | |
| 4/19/1988 | 433.2 | | 7036.8 | | |
| 4/26/1989 | 434.3 | | 7035.7 | | |
| 4/21/1990 | 447.9 | | 7022.1 | | |
| 4/9/1991 | 419.9 | | 7050.1 | | |
| 4/22/1992 | 438.7 | | 7031.3 | | |
| 4/14/1993 | 415.6 | | 7054.4 | | |
| 4/8/1994 | 402.6 | | 7067.4 | | |
| 4/7/1995 | 408.6 | | 7061.4 | | |
| 4/12/1996 | 408.1 | | 7061.9 | | |
| 4/17/1997 | 412.7 | | 7057.3 | | |
| 4/8/1998 | 406.2 | | 7063.8 | | |
| 4/13/1999 | 426.1 | | 7043.9 | | |
| 4/5/2000 | 435.1 | | 7034.9 | | |
| 4/3/2001 | 454.8 | | 7015.2 | | |
| 4/5/2002 | 450.1 | | 7019.9 | | |
| 4/29/2003 | 449.7 | | 7020.3 | | |

41016 SE NW NE SEC:09 TWN: 11 S RNG: 65 W ELEV: 7370
 East(UTM): 528630 North(UTM): 4329211

| Summervold, Greg | | Tdw | REMARKS : | Water Level 99 to 03: -0.1 | Water Level Change 02 to 03: -1.4 |
|------------------|----------------|-----|-----------------------------|----------------------------|-----------------------------------|
| Measure Date | Depth to Water | | Water Level Elevation (MSL) | | |
| 6/12/1985 | 110.8 | | 7259.2 | | |
| 4/27/1989 | 110.3 | | 7259.7 | | |
| 4/21/1990 | 111.6 | | 7258.4 | | |
| 4/15/1991 | 113.1 | | 7256.9 | | |
| 4/11/1992 | 114.6 | | 7255.4 | | |
| 4/17/1993 | 114 | | 7256 | | |
| 4/21/1994 | 126.8 | | 7243.2 | | |
| 4/25/1995 | 112.7 | | 7257.3 | | |
| 4/13/1996 | 108.9 | | 7261.1 | | |
| 4/17/1997 | 112.5 | | 7257.5 | | |
| 4/21/1998 | 110.4 | | 7259.6 | | |
| 4/20/1999 | 111.3 | | 7258.7 | | |
| 4/11/2000 | 105.4 | | 7264.6 | | |
| 4/3/2001 | 108.3 | | 7261.7 | | |
| 4/5/2002 | 110 | | 7260 | | |
| 4/30/2003 | 111.4 | | 7258.6 | | |

43379 NE SW SE SEC:31 TWN: 11 S RNG: 65 W ELEV: 7620
 East(UTM): 525270 North(UTM): 4321705

| Bowling | | Tdw | REMARKS : | Water Level 99 to 03: 3.1 | Water Level Change 02 to 03: 4.6 |
|--------------|----------------|-----|-----------------------------|---------------------------|----------------------------------|
| Measure Date | Depth to Water | | Water Level Elevation (MSL) | | |
| 11/16/1970 | 175 | | 7445 | | |
| 10/13/1978 | 236.5 | | 7383.5 | | |
| 6/11/1985 | 236.1 | | 7383.9 | | |

| | | |
|-----------|-------|--------|
| 4/26/1989 | 234.3 | 7385.7 |
| 4/21/1990 | 233.3 | 7386.7 |
| 4/15/1991 | 238 | 7382 |
| 4/11/1992 | 233.2 | 7386.8 |
| 4/17/1993 | 232.7 | 7387.3 |
| 4/14/1994 | 232.7 | 7387.3 |
| 4/7/1995 | 232.3 | 7387.7 |
| 4/6/1996 | 232.4 | 7387.6 |
| 4/17/1997 | 231.4 | 7388.6 |
| 4/8/1998 | 231.2 | 7388.8 |
| 4/20/1999 | 233.7 | 7386.3 |
| 4/11/2000 | 230.6 | 7389.4 |
| 4/3/2001 | 230.1 | 7389.9 |
| 4/5/2002 | 235.2 | 7384.8 |
| 4/30/2003 | 230.6 | 7389.4 |

4484 F SE NE SEC:11 TWN: 11 S RNG: 67 W ELEV: 7509
East(UTM): North(UTM):

Woodmoor W.D. #1 Tdw REMARKS : Owner's reference is Well #6

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | -56.0 |
|--------------|----------------|-----------------------------|------------------------------|-------|
| 7/18/1963 | 200 | 7309 | | |
| 4/1/1987 | 419 | 7090 | | |
| 4/1/1988 | 419 | 7090 | | |
| 4/1/1989 | 377 | 7132 | | |
| 4/1/1990 | 377 | 7132 | | |
| 4/1/1991 | 347 | 7162 | | |
| 4/1/1993 | 312 | 7197 | | |
| 11/26/1993 | 319 | 7190 | | |
| 4/1/1995 | 294 | 7215 | | |
| 1/1/1997 | 336 | 7173 | | |
| 5/1/1998 | 284 | 7225 | | |
| 4/15/1999 | 280 | 7229 | | |
| 5/8/2003 | 336 | 7173 | | |

43596 SW SE SEC:21 TWN: 11 S RNG: 67 W ELEV: 7040
East(UTM): 508973 North(UTM): 4325124

Pershbacher, Ed Tdw REMARKS:

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|-------------------------------------|-------------------------------------|
| 10/21/1970 | 20 | 7020 | | -1.5 |
| 6/11/1985 | 23 | 7017 | | -2.4 |
| 4/27/1989 | 24.1 | 7015.9 | | |
| 4/21/1990 | 23.9 | 7016.1 | | |
| 4/9/1991 | 27.2 | 7012.8 | | |
| 4/11/1992 | 24.8 | 7015.2 | | |
| 4/14/1993 | 30.6 | 7009.4 | | |
| 4/8/1994 | 26.4 | 7013.6 | | |
| 4/7/1995 | 27.9 | 7012.1 | | |
| 4/12/1996 | 27.3 | 7012.7 | | |
| 4/17/1997 | 32.4 | 7007.6 | | |
| 4/8/1998 | 22.4 | 7017.6 | | |
| 4/13/1999 | 26.1 | 7013.9 | | |
| 4/5/2000 | 18.3 | 7021.7 | | |

| | | |
|-----------|------|--------|
| 4/20/2001 | 22.5 | 7017.5 |
| 4/5/2002 | 25.2 | 7014.8 |
| 4/29/2003 | 27.6 | 7012.4 |

36034 NE NE NW SEC:14 TWN: 12 S RNG: 66 W ELEV: 7095
 East(UTM): 521687 North(UTM): 4318025

Geddie, Sam Tdw REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 12/1/1968 | 180 | 6915 | 4.2 | 4.2 |
| 1/11/1973 | 175 | 6920 | | |
| 4/28/1988 | 175 | 6920 | | |
| 4/26/1989 | 157 | 6938 | | |
| 4/21/1990 | 163.8 | 6931.2 | | |
| 5/15/1991 | 169.9 | 6925.1 | | |
| 4/11/1992 | 163.4 | 6931.6 | | |
| 4/19/1993 | 165.2 | 6929.8 | | |
| 4/14/1994 | 156.5 | 6938.5 | | |
| 4/7/1995 | 160.2 | 6934.8 | | |
| 4/6/1996 | 162.3 | 6932.7 | | |
| 4/17/1997 | 162.8 | 6932.2 | | |
| 4/8/1998 | 168.4 | 6926.6 | | |
| 4/20/1999 | 168.6 | 6926.4 | | |
| 4/6/2000 | 160.5 | 6934.5 | | |
| 4/3/2001 | 160 | 6935 | | |
| 4/5/2002 | 168.6 | 6926.4 | | |
| 4/29/2003 | 164.4 | 6930.6 | | |

24796 A SE SW NE SEC:06 TWN: 13 S RNG: 65 W ELEV: 6970
 East(UTM): 525330 North(UTM): 4311101

Jetensky,James Tdw REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 4/28/1988 | 34.6 | 6935.4 | 0.4 | 0.4 |
| 4/26/1989 | 34.6 | 6935.4 | | |
| 4/26/1990 | 39.6 | 6930.4 | | |
| 4/15/1991 | 34.8 | 6935.2 | | |
| 4/11/1992 | 34.9 | 6935.1 | | |
| 4/17/1993 | 34.6 | 6935.4 | | |
| 4/14/1994 | 34.6 | 6935.4 | | |
| 4/7/1995 | 35.1 | 6934.9 | | |
| 4/6/1996 | 34.7 | 6935.3 | | |
| 4/17/1997 | 34.7 | 6935.3 | | |
| 4/21/1998 | 34.6 | 6935.4 | | |
| 4/20/1999 | 34.6 | 6935.4 | | |
| 4/6/2000 | 34.1 | 6935.9 | | |
| 4/3/2001 | 34.6 | 6935.4 | | |
| 4/17/2002 | 34.6 | 6935.4 | | |
| 4/29/2003 | 34.2 | 6935.8 | | |

59534 P NW SE SW SEC:06 TWN: 13 S RNG: 65 W ELEV: 6962
East(UTM): 525009 North(UTM): 4310774

Stone, Gary

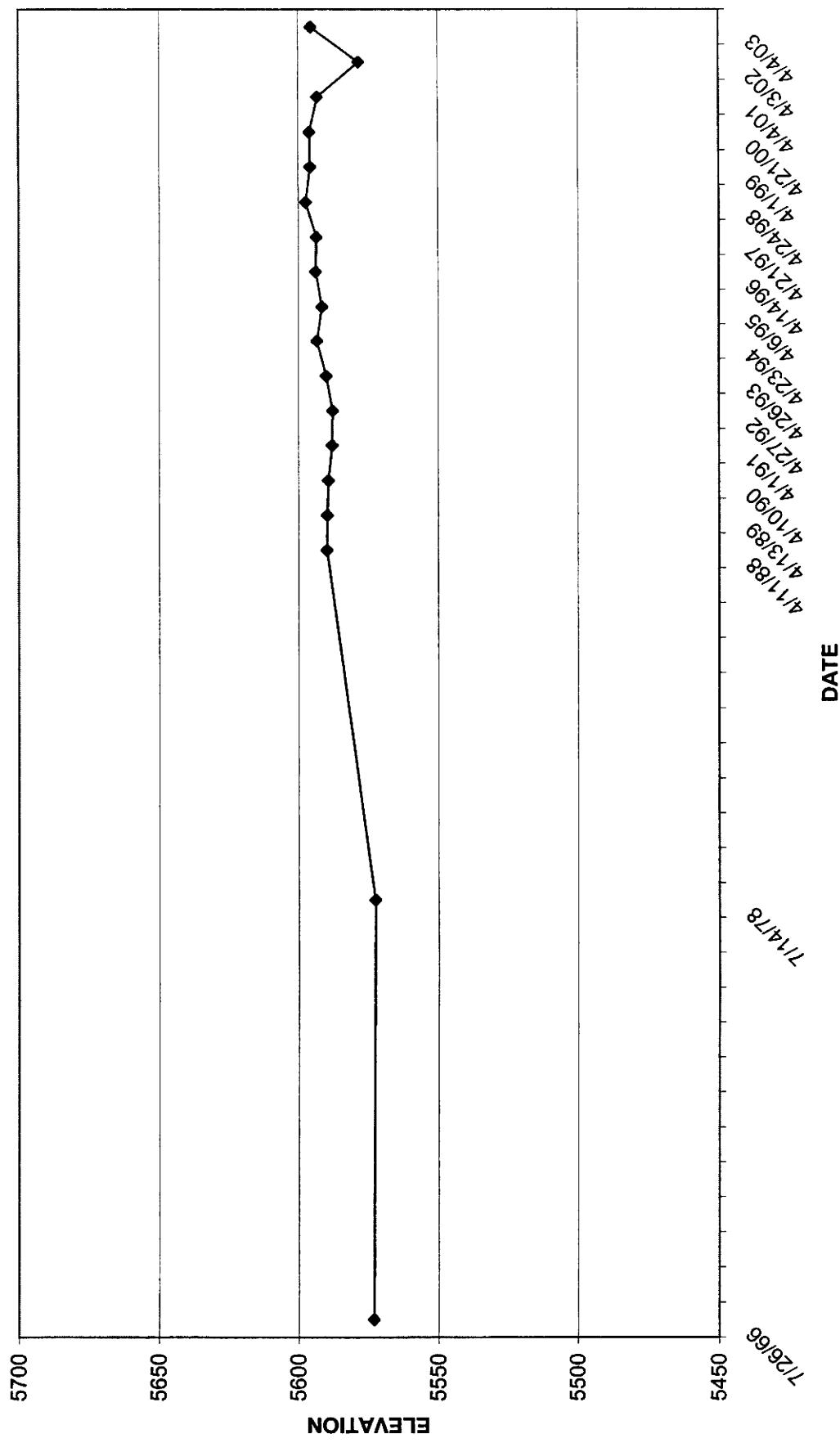
Tdw

REMARKS:

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 3.8 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| | | | Change | 02 to 03: | -0.3 |
| 5/23/1972 | 112 | 6850 | | | |
| 10/14/1978 | 221.2 | 6740.8 | | | |
| 4/28/1988 | 100 | 6862 | | | |
| 4/26/1989 | 100.5 | 6861.5 | | | |
| 4/26/1990 | 101.2 | 6860.8 | | | |
| 4/15/1991 | 97.7 | 6864.3 | | | |
| 4/11/1992 | 98.1 | 6863.9 | | | |
| 4/17/1993 | 98.9 | 6863.1 | | | |
| 4/14/1994 | 99.5 | 6862.5 | | | |
| 4/7/1995 | 99.5 | 6862.5 | | | |
| 4/6/1996 | 96.3 | 6865.7 | | | |
| 4/17/1997 | 99 | 6863 | | | |
| 4/21/1998 | 97.8 | 6864.2 | | | |
| 4/20/1999 | 99.2 | 6862.8 | | | |
| 4/6/2000 | 93.2 | 6868.8 | | | |
| 4/3/2001 | 92.7 | 6869.3 | | | |
| 4/17/2002 | 95.1 | 6866.9 | | | |
| 4/29/2003 | 95.4 | 6866.6 | | | |

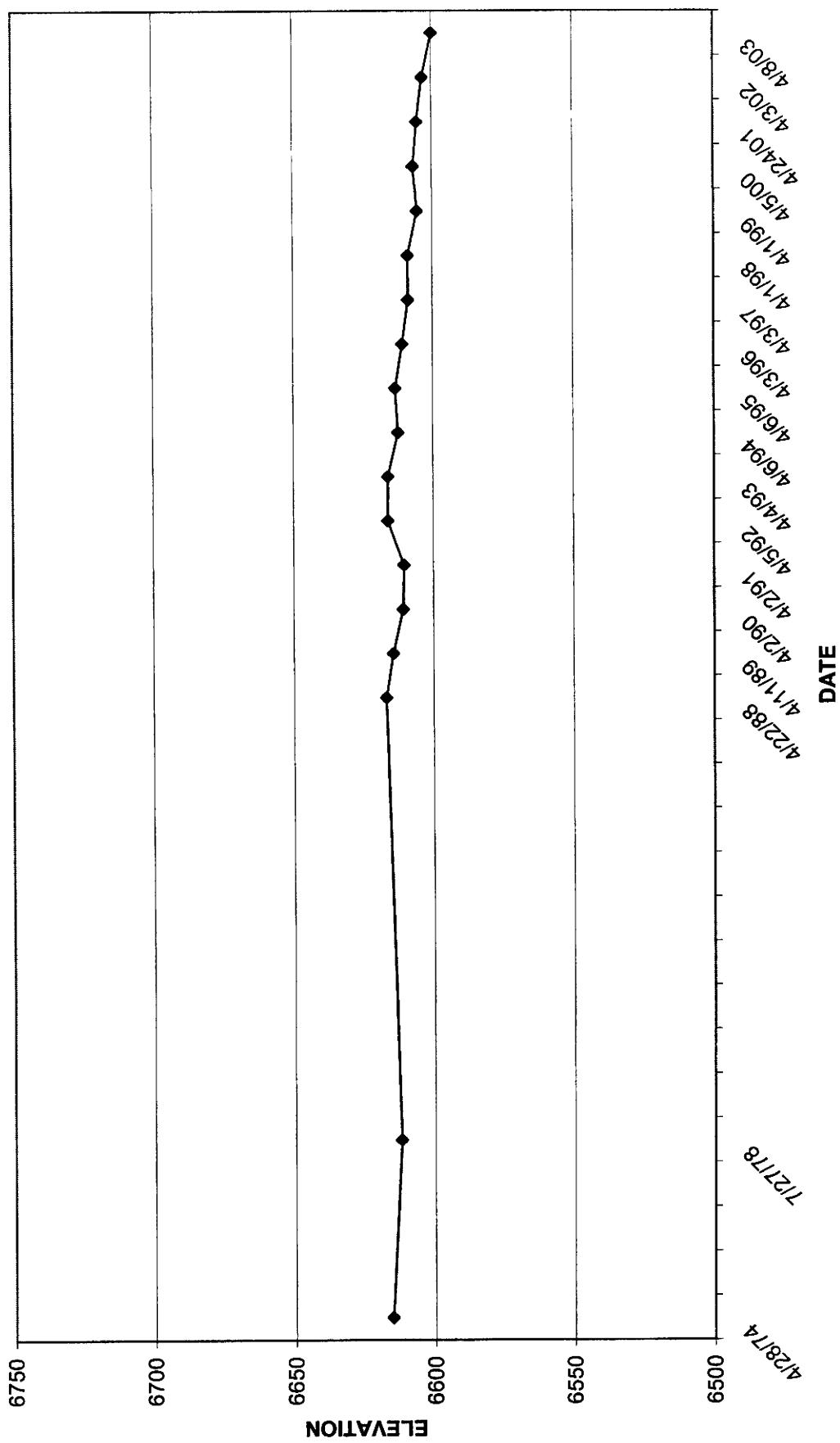
24-5S-67W
28192

TDW
EL 5625



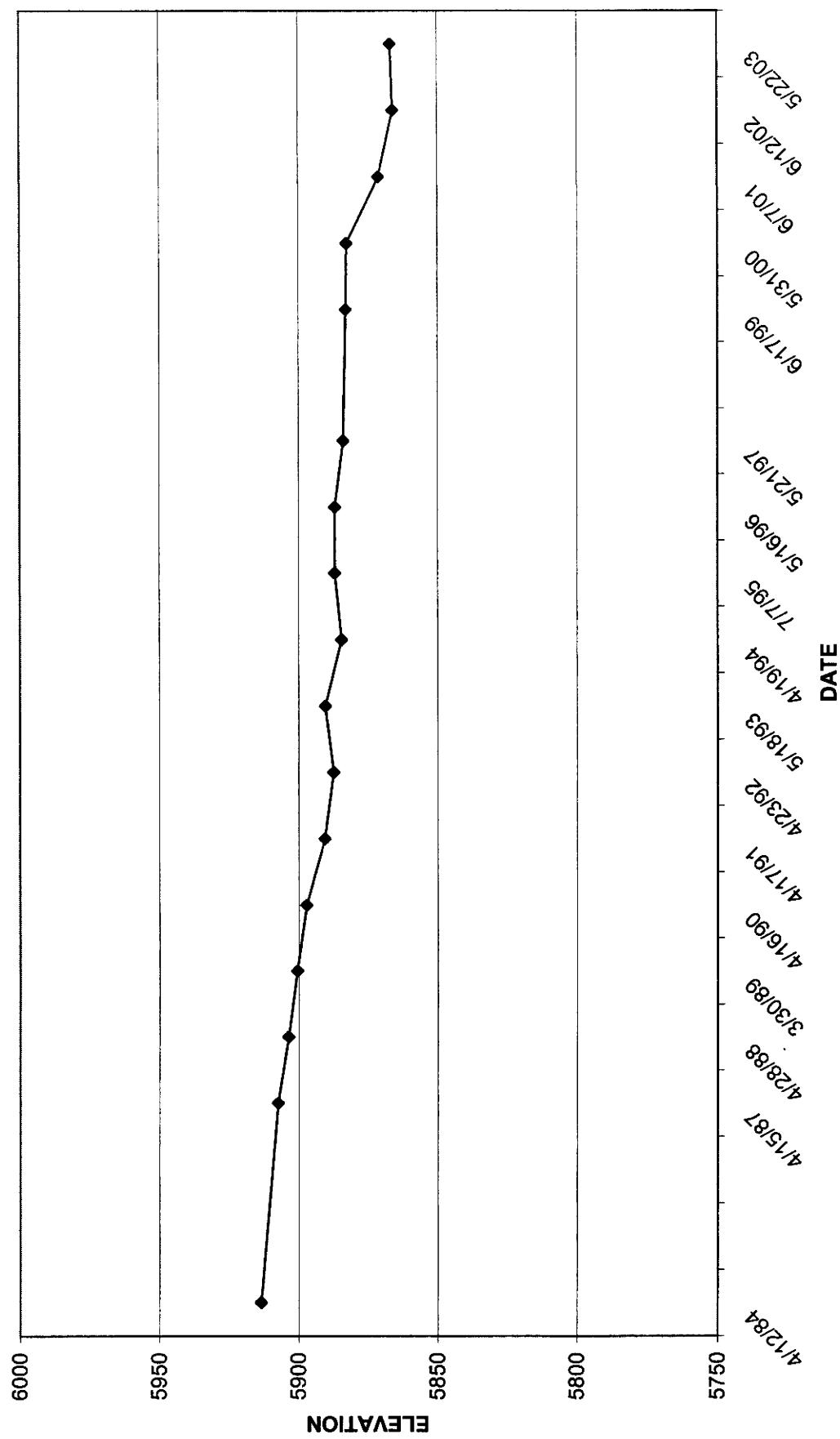
15-6S-65W
61880

TDW U
EL 6795



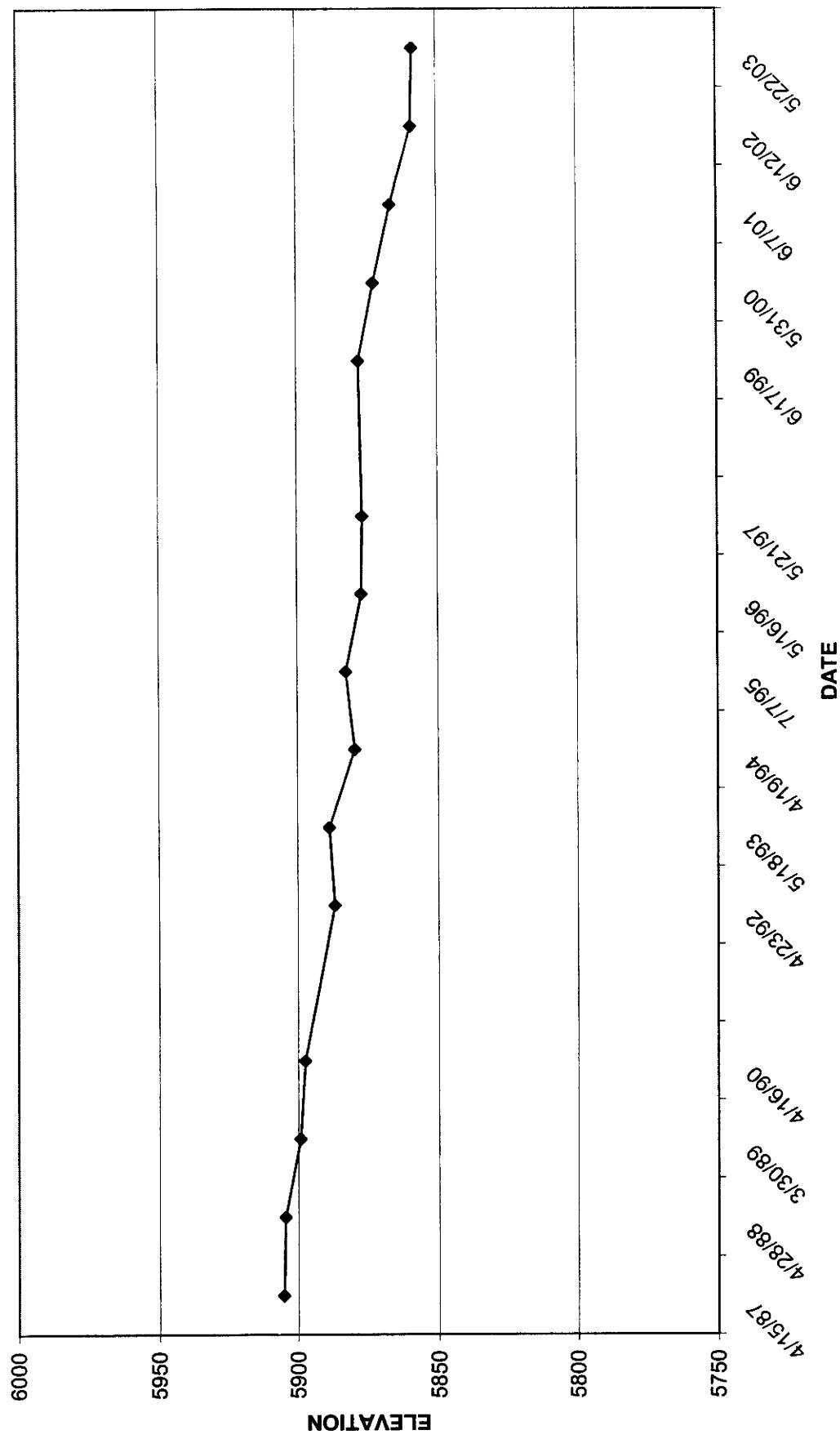
17-7S-66W
17929-F

TDW
EL 6220



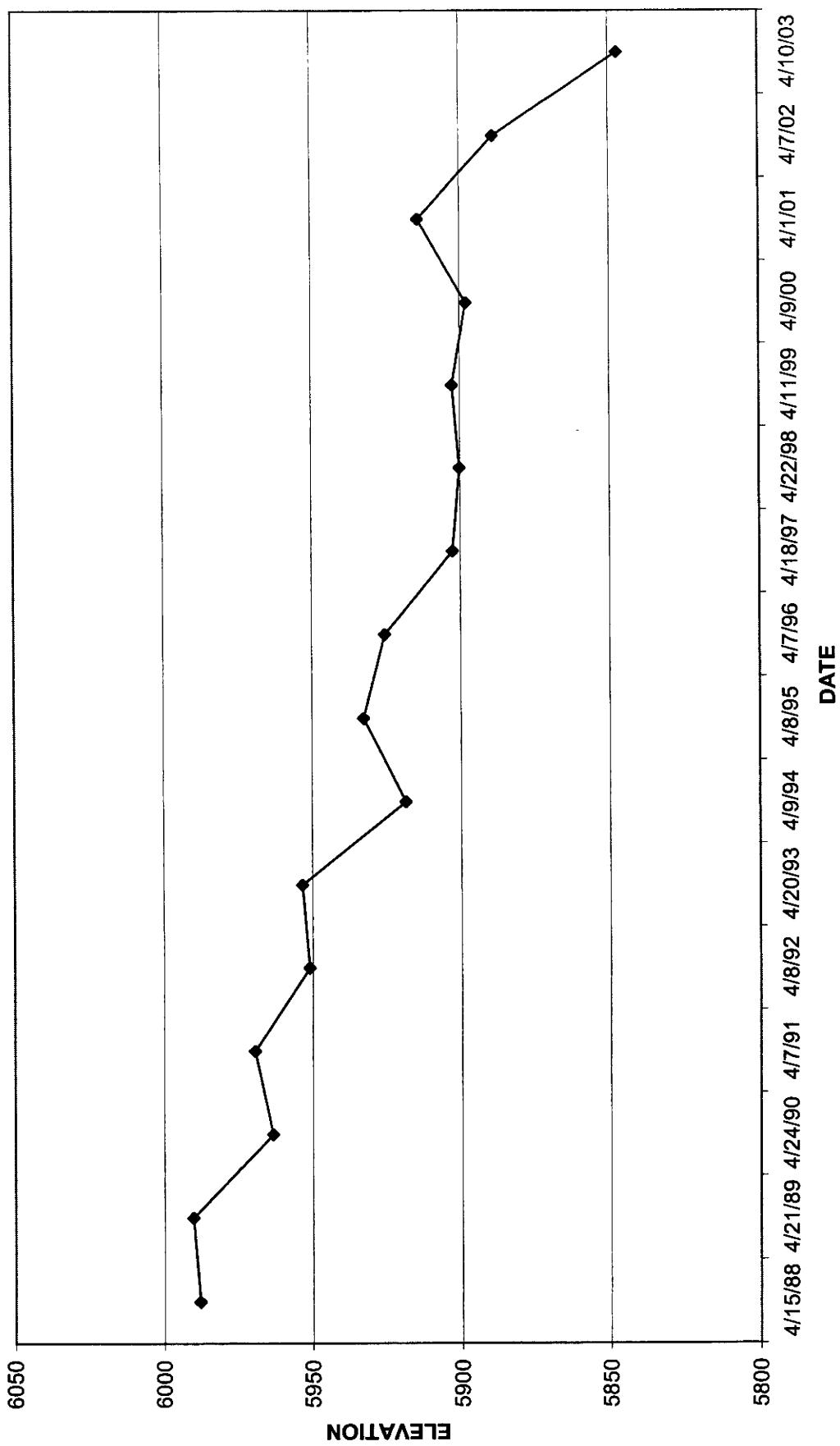
24-7S-66W
17931-F

TDW
EL 6220



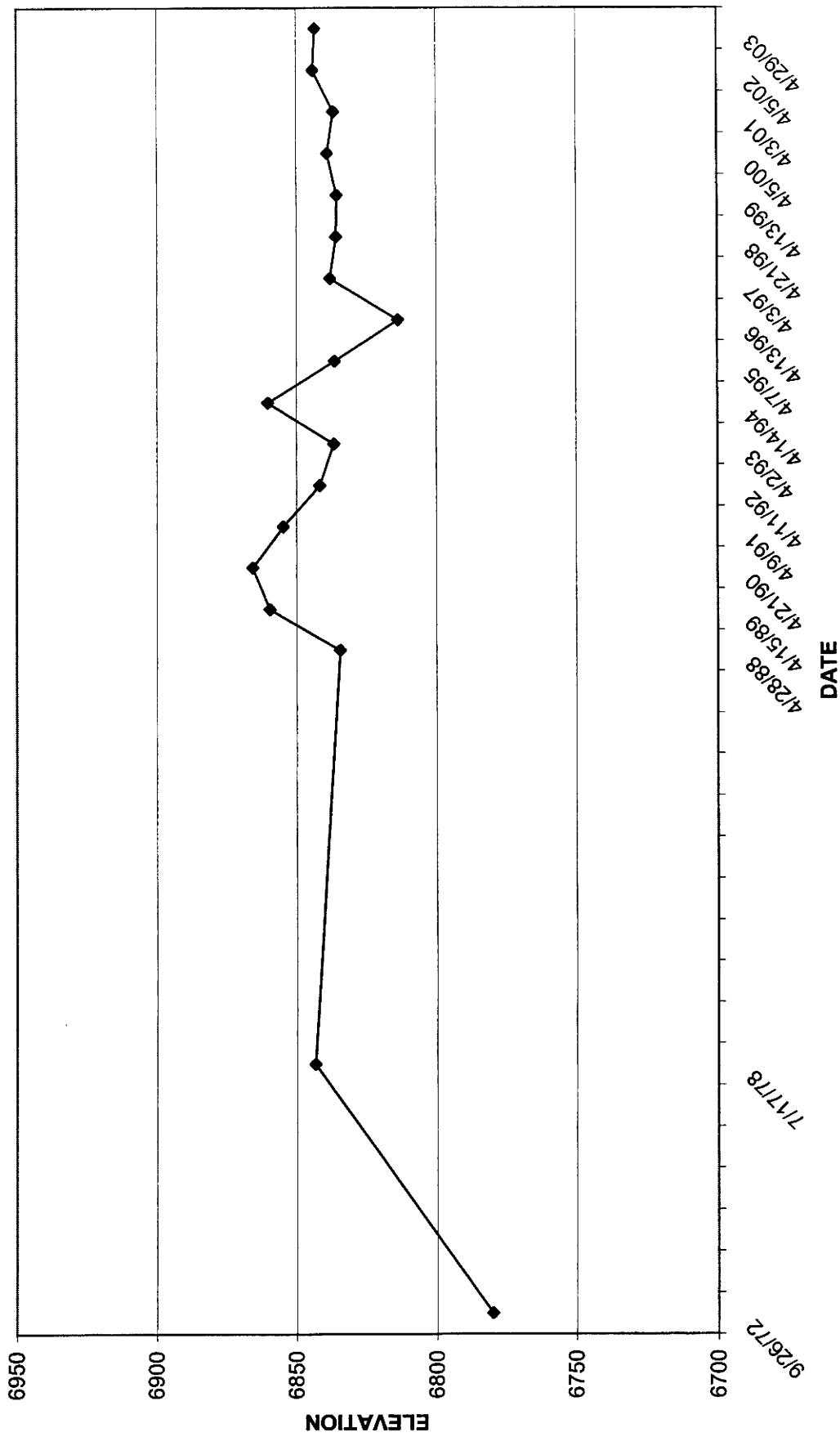
9-8S-66W
26271-F

TDW
EL 6558

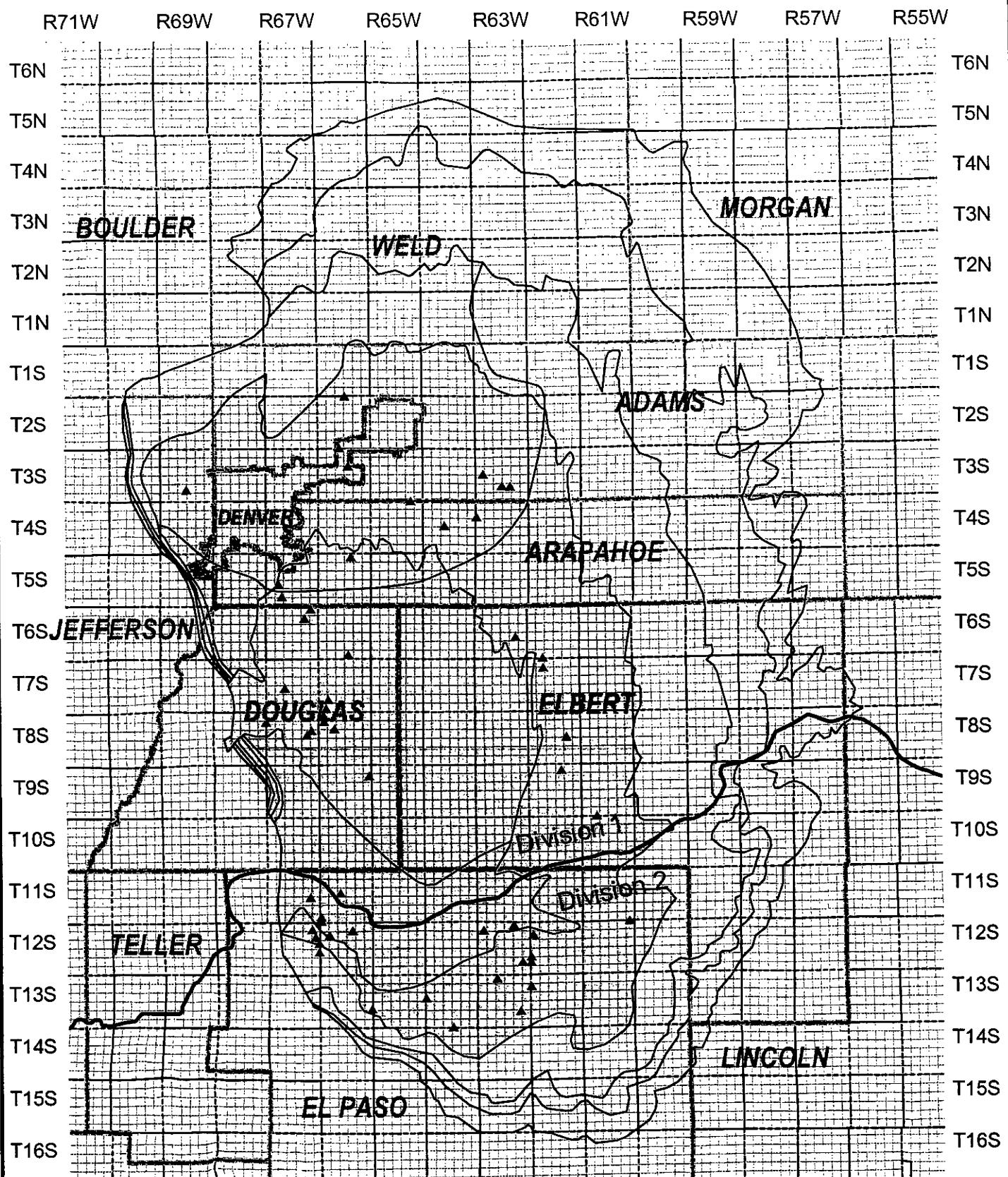


34-9S-66W
55018

**TDW
EL 7040**



DENVER AQUIFER



Denver Basin Aquifer - Denver

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

- ▲ TKd
- ▲ TKd/Ka
- ▲ TKdKa
- ▲ Tdw/TKd
- ▲ Tkd

Water Levels in the Denver Aquifer

25579 NW NW NW SEC:03 TWN: 02 S RNG: 66 W ELEV: 5130
 East(UTM): 519652 North(UTM): 4418082

| Smith, Albert | | TKd | REMARKS : | |
|---------------|------|----------------|-----------------------------|--|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -19.1 Change 02 to 03: -4.8 |
| 10/11/1965 | | 54 | 5076 | |
| 6/20/1978 | | 103.3 | 5026.7 | |
| 4/5/1989 | | 66 | 5064 | |
| 4/6/1990 | | 88.3 | 5041.7 | |
| 4/4/1991 | | 84 | 5046 | |
| 4/14/1992 | | 81 | 5049 | |
| 4/26/1993 | | 77.4 | 5052.6 | |
| 4/12/1994 | | 83.5 | 5046.5 | |
| 4/12/1995 | | 90.1 | 5039.9 | |
| 4/5/1996 | | 90.1 | 5039.9 | |
| 4/6/1997 | | 86.7 | 5043.3 | |
| 4/9/1998 | | 88.7 | 5041.3 | |
| 4/25/1999 | | 80.7 | 5049.3 | |
| 4/14/2000 | | 92.1 | 5037.9 | |
| 4/5/2001 | | 79.9 | 5050.1 | |
| 4/12/2002 | | 95 | 5035 | |
| 4/4/2003 | | 99.8 | 5030.2 | |

43957 SE SE SW SEC:33 TWN: 02 S RNG: 66 W ELEV: 5320
 East(UTM): 518704 North(UTM): 4408636

| City of Denver | | TKd | REMARKS : | |
|----------------|------|----------------|-----------------------------|---|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: 1.0 Change 02 to 03: 0.3 |
| 12/12/1970 | | 137 | 5183 | |
| 6/21/1978 | | 144.7 | 5175.3 | |
| 4/8/1988 | | 141.9 | 5178.1 | |
| 4/5/1989 | | 146.4 | 5173.6 | |
| 4/6/1990 | | 143.3 | 5176.7 | |
| 4/4/1991 | | 138.8 | 5181.2 | |
| 4/14/1992 | | 138 | 5182 | |
| 4/8/1993 | | 137.1 | 5182.9 | |
| 4/12/1994 | | 136.3 | 5183.7 | |
| 4/12/1995 | | 135.9 | 5184.1 | |
| 4/5/1996 | | 135.3 | 5184.7 | |
| 4/6/1997 | | 134.8 | 5185.2 | |
| 4/9/1998 | | 134.3 | 5185.7 | |
| 4/25/1999 | | 133.7 | 5186.3 | |
| 4/14/2000 | | 137.8 | 5182.2 | |
| 4/5/2001 | | 133.2 | 5186.8 | |
| 4/12/2002 | | 133 | 5187 | |
| 4/4/2003 | | 132.7 | 5187.3 | |

17071 F SE NE SEC:27 TWN: 03 S RNG: 63 W ELEV: 5485
 East(UTM): 548569 North(UTM): 4401853

Bennett, Town of,Ka TKd/Ka REMARKS : Well pumping (2001)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -145. Change 02 to 03: -39.3 |
|-----------------|-------------------|--------------------------------|---|
| 7/2/1974 | 86 | 5399 | |
| 4/18/1989 | 328.4 | 5156.6 | |
| 4/12/1990 | 225.3 | 5259.7 | |
| 4/5/1991 | 236.6 | 5248.4 | |
| 4/24/1992 | 371.3 | 5113.7 | |
| 4/15/1993 | 345.8 | 5139.2 | |
| 4/15/1994 | 377.6 | 5107.4 | |
| 4/13/1995 | 322.4 | 5162.6 | |
| 4/10/1996 | 551.4 | 4933.6 | |
| 4/4/1997 | 276.6 | 5208.4 | |
| 4/7/1998 | 274.3 | 5210.7 | |
| 5/6/1999 | 274.3 | 5210.7 | |
| 4/13/2000 | 484.5 | 5000.5 | |
| 4/17/2001 | 380.5 | 5104.5 | |
| 4/10/2002 | 380.5 | 5104.5 | |
| 4/15/2003 | 419.8 | 5065.2 | |

24057 NE SE NE SEC:28 TWN: 03 S RNG: 63 W ELEV: 5473
 East(UTM): 548496 North(UTM): 4401490

Heede,J. TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -1.5 Change 02 to 03: 2.5 |
|-----------------|-------------------|--------------------------------|--|
| 6/7/1965 | 88 | 5385 | |
| 5/22/1978 | 107.7 | 5365.3 | |
| 4/18/1988 | 127.9 | 5345.1 | |
| 4/7/1989 | 128.7 | 5344.3 | |
| 4/6/1990 | 133.8 | 5339.2 | |
| 4/5/1991 | 125.4 | 5347.6 | |
| 4/24/1992 | 126 | 5347 | |
| 4/15/1993 | 125.1 | 5347.9 | |
| 4/15/1994 | 124.4 | 5348.6 | |
| 4/13/1995 | 124 | 5349 | |
| 4/10/1996 | 125.2 | 5347.8 | |
| 4/4/1997 | 125.6 | 5347.4 | |
| 4/7/1998 | 126.1 | 5346.9 | |
| 5/6/1999 | 125 | 5348 | |
| 4/13/2000 | 134.6 | 5338.4 | |
| 4/17/2001 | 124.6 | 5348.4 | |
| 4/10/2002 | 129 | 5344 | |
| 4/15/2003 | 126.5 | 5346.5 | |

57117 NE NE NW SEC:15 TWN: 03 S RNG: 66 W ELEV: 5360
 East(UTM): 520242 North(UTM): 4405304

Moffitt, R. TKd REMARKS : RECENT PUMPING

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -9.1 Change 02 to 03: -23.6 |
|-----------------|-------------------|--------------------------------|--|
| 7/7/1973 | 200 | 5160 | |
| 6/20/1978 | 355 | 5005 | |
| 4/8/1988 | 288.2 | 5071.8 | |

| | | |
|-----------|-------|--------|
| 4/5/1989 | 277.3 | 5082.7 |
| 4/6/1990 | 273.2 | 5086.8 |
| 4/4/1991 | 207.6 | 5152.4 |
| 4/14/1992 | 378.4 | 4981.6 |
| 4/8/1993 | 273.7 | 5086.3 |
| 4/12/1994 | 266.6 | 5093.4 |
| 4/12/1995 | 278.5 | 5081.5 |
| 4/5/1996 | 246.1 | 5113.9 |
| 4/6/1997 | 247.9 | 5112.1 |
| 4/9/1998 | 275.9 | 5084.1 |
| 4/25/1999 | 245.9 | 5114.1 |
| 4/14/2000 | 233.5 | 5126.5 |
| 4/5/2001 | 267.8 | 5092.2 |
| 4/12/2002 | 231.4 | 5128.6 |
| 4/4/2003 | 255 | 5105 |

8639 SE NE SE SEC:28 TWN: 03 S RNG: 69 W ELEV: 5578
 East(UTM):490538 North(UTM):4401064

| Measure Date | Depth to Water | Elevation (MSL) | REMARKS : | |
|-----------------|-------------------|-----------------|--------------------------|---------------------------------|
| | | | Water Level 99 to 03: | Water Level Change 02 to 03: |
| 6/12/1961 | 20 | 5558 | 0.0 | 0.5 |
| 6/28/1978 | 13.8 | 5564.2 | | |
| 4/7/1988 | 13.2 | 5564.8 | | |
| 4/13/1989 | 14 | 5564 | | |
| 4/10/1990 | 13.1 | 5564.9 | | |
| 4/19/1991 | 14.4 | 5563.6 | | |
| 4/15/1992 | 12.7 | 5565.3 | | |
| 4/22/1993 | 14.7 | 5563.3 | | |
| 4/20/1994 | 14 | 5564 | | |
| 4/22/1995 | 13.5 | 5564.5 | | |
| 4/11/1996 | 14.9 | 5563.1 | | |
| 4/9/1997 | 14.5 | 5563.5 | | |
| 4/10/1998 | 13.3 | 5564.7 | | |
| 4/10/1999 | 14.2 | 5563.8 | | |
| 4/19/2000 | 14.2 | 5563.8 | | |
| 4/19/2001 | 13.8 | 5564.2 | | |
| 4/9/2002 | 14.7 | 5563.3 | | |
| 4/9/2003 | 14.2 | 5563.8 | | |

70642 NW SW SW SEC:07 TWN: 04 S RNG: 63 W ELEV: 5692
 East(UTM):543866 North(UTM):4395929

| Measure Date | Depth to Water | Elevation (MSL) | REMARKS : | |
|-----------------|-------------------|-----------------|--------------------------|---------------------------------|
| | | | Water Level 99 to 03: | Water Level Change 02 to 03: |
| 11/18/1973 | 185 | 5507 | -7.5 | -2.2 |
| 7/10/1978 | 190.9 | 5501.1 | | |
| 4/18/1989 | 271.7 | 5420.3 | | |
| 4/12/1990 | 271.5 | 5420.5 | | |
| 4/12/1990 | 271.5 | 5420.5 | | |
| 4/5/1991 | 275.1 | 5416.9 | | |
| 4/24/1992 | 274.6 | 5417.4 | | |
| 4/13/1993 | 274.8 | 5417.2 | | |
| 4/15/1994 | 275.5 | 5416.5 | | |

| | | |
|-----------|-------|--------|
| 4/13/1995 | 279.4 | 5412.6 |
| 4/10/1996 | 281 | 5411 |
| 4/4/1997 | 285.6 | 5406.4 |
| 4/7/1998 | 286.5 | 5405.5 |
| 5/6/1999 | 287.3 | 5404.7 |
| 4/13/2000 | 288.9 | 5403.1 |
| 4/17/2001 | 288.7 | 5403.3 |
| 4/10/2002 | 292.6 | 5399.4 |
| 4/15/2003 | 294.8 | 5397.2 |

53312 SE SW SEC: 16 TWN: 04 S RNG: 64 W ELEV: 5735
 East(UTM): 538058 North(UTM): 4394178

Grahlmann, M. TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | -3.1 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 8/15/1973 | 330 | 5405 | Change 02 to 03: | -0.9 |
| 7/6/1978 | 358 | 5377 | | |
| 4/7/1989 | 324.2 | 5410.8 | | |
| 4/6/1990 | 325.4 | 5409.6 | | |
| 4/5/1991 | 339.6 | 5395.4 | | |
| 4/24/1992 | 331.9 | 5403.1 | | |
| 4/13/1993 | 332.9 | 5402.1 | | |
| 4/15/1994 | 346.5 | 5388.5 | | |
| 4/13/1995 | 349.2 | 5385.8 | | |
| 4/10/1996 | 339.5 | 5395.5 | | |
| 4/4/1997 | 348.6 | 5386.4 | | |
| 4/7/1998 | 351.3 | 5383.7 | | |
| 5/5/1999 | 358.5 | 5376.5 | | |
| 4/13/2000 | 359.9 | 5375.1 | | |
| 4/13/2001 | 355.6 | 5379.4 | | |
| 4/10/2002 | 360.7 | 5374.3 | | |
| 4/15/2003 | 361.6 | 5373.4 | | |

69973 NW NW NE SEC: 02 TWN: 04 S RNG: 65 W ELEV: 5587
 East(UTM): 531655 North(UTM): 4398819

Fischahs, Ed TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | -6.1 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 12/8/1973 | 150 | 5437 | Change 02 to 03: | -2.7 |
| 7/15/1978 | 191.4 | 5395.6 | | |
| 4/18/1989 | 200.4 | 5386.6 | | |
| 4/6/1990 | 203 | 5384 | | |
| 4/5/1991 | 202.4 | 5384.6 | | |
| 4/23/1992 | 208.2 | 5378.8 | | |
| 4/13/1993 | 208.9 | 5378.1 | | |
| 4/15/1994 | 210.9 | 5376.1 | | |
| 4/16/1995 | 220.2 | 5366.8 | | |
| 4/10/1996 | 215.7 | 5371.3 | | |
| 4/4/1997 | 221.2 | 5365.8 | | |
| 4/7/1998 | 220.5 | 5366.5 | | |
| 5/5/1999 | 225.7 | 5361.3 | | |
| 4/13/2000 | 226.1 | 5360.9 | | |

| | | |
|-----------|-------|--------|
| 4/13/2001 | 225.5 | 5361.5 |
| 4/10/2002 | 229.1 | 5357.9 |
| 4/15/2003 | 231.8 | 5355.2 |

E.Chry Ck Vall. TKd9 TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 3/21/1988 | 269 | 5441 | |
| 4/1/1989 | 262 | 5448 | |
| 4/1/1990 | 260 | 5450 | |
| 5/9/1991 | 280 | 5430 | |
| 6/10/1992 | 273 | 5437 | |
| 7/18/1994 | 283 | 5427 | |
| 5/3/1995 | 287 | 5423 | |
| 5/10/1996 | 508 | 5202 | |

17416 F NE NE SW SEC:20 TWN: 05 S RNG: 67 W ELEV: 5640
East(UTM): North(UTM):

Willows W.D. D-1 TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 5/30/1986 | 423 | 5217 | |
| 5/30/1987 | 440 | 5200 | |
| 3/30/1988 | 446 | 5194 | |
| 4/3/1989 | 554 | 5086 | |
| 6/5/1990 | 700 | 4940 | |
| 4/30/1991 | 491 | 5149 | |
| 7/1/1992 | 567 | 5073 | |
| 4/30/1993 | 505 | 5135 | |
| 6/30/1994 | 529 | 5111 | |
| 1/2/1995 | 535 | 5105 | |
| 8/14/1996 | 547 | 5093 | |
| 7/1/1997 | 542 | 5098 | |
| 5/31/1998 | 567 | 5073 | |
| 2/28/1999 | 600 | 5040 | |
| 4/15/2000 | 500 | 5140 | |
| 5/15/2001 | 517 | 5123 | |

Willows W.D. D-5 TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/30/1986 | 358 | 5272 | |
| 5/30/1987 | 375 | 5255 | |
| 3/30/1988 | 384 | 5246 | |
| 4/3/1989 | 432 | 5198 | |
| 6/5/1990 | 700 | 4930 | |
| 4/30/1991 | 490 | 5140 | |
| 7/1/1992 | 731 | 4899 | |
| 4/30/1993 | 474 | 5156 | |

| | | |
|-----------|-----|------|
| 6/30/1994 | 459 | 5171 |
| 1/2/1995 | 470 | 5160 |
| 8/14/1996 | 460 | 5170 |
| 7/1/1997 | 460 | 5170 |
| 5/31/1998 | 510 | 5120 |
| 2/28/1999 | 529 | 5101 |
| 4/15/2000 | 488 | 5142 |
| 5/15/2001 | 550 | 5080 |

17722 NE NW SE SEC: 23 TWN: 06 S RNG: 63 W ELEV: 5895
 East(UTM): 550812 North(UTM): 4373776

Hirshfeld, E. TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 1.4 |
|--------------|----------------|-----------------------------|------------------------------|------|
| | | | Change 02 to 03: | -0.1 |
| 10/22/1963 | 90 | 5805 | | |
| 8/7/1978 | 65.3 | 5829.7 | | |
| 4/25/1989 | 68.6 | 5826.4 | | |
| 4/18/1990 | 76.6 | 5818.4 | | |
| 4/16/1991 | 85.5 | 5809.5 | | |
| 4/9/1992 | 87.4 | 5807.6 | | |
| 4/16/1993 | 95.5 | 5799.5 | | |
| 4/22/1994 | 89.7 | 5805.3 | | |
| 4/23/1995 | 90.4 | 5804.6 | | |
| 4/9/1996 | 93.1 | 5801.9 | | |
| 4/15/1997 | 87.9 | 5807.1 | | |
| 4/23/1998 | 85.6 | 5809.4 | | |
| 5/6/1999 | 87.1 | 5807.9 | | |
| 4/13/2000 | 87.5 | 5807.5 | | |
| 4/18/2001 | 86 | 5809 | | |
| 4/11/2002 | 85.6 | 5809.4 | | |
| 4/26/2003 | 85.7 | 5809.3 | | |

30813 F NE NE SW SEC: 34 TWN: 06 S RNG: 66 W ELEV: 5895
 East(UTM): 520109 North(UTM): 4370637

Stroh Ranch #3 TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | -16.5 |
|--------------|----------------|-----------------------------|------------------------------|-------|
| | | | Change 02 to 03: | -8.3 |
| 4/28/1988 | 52.6 | 5842.4 | | |
| 4/12/1989 | 61.1 | 5833.9 | | |
| 4/9/1990 | 64.1 | 5830.9 | | |
| 4/17/1991 | 76.8 | 5818.2 | | |
| 4/8/1992 | 70.8 | 5824.2 | | |
| 4/20/1993 | 68.6 | 5826.4 | | |
| 4/19/1994 | 79.8 | 5815.2 | | |
| 4/28/1995 | 76.5 | 5818.5 | | |
| 4/13/1996 | 73.8 | 5821.2 | | |
| 4/21/1997 | 74.3 | 5820.7 | | |
| 4/22/1998 | 70.2 | 5824.8 | | |
| 5/6/1999 | 70.6 | 5824.4 | | |
| 4/21/2000 | 71.4 | 5823.6 | | |
| 4/24/2001 | 83.7 | 5811.3 | | |
| 4/23/2002 | 78.8 | 5816.2 | | |
| 4/29/2003 | 87.1 | 5807.9 | | |

24908 F SW NW SEC:1
East(UTM): TWN: 06 S RNG: 67 W ELEV: 5890
North(UTM):

Meridian W&S De-1 TKd

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : Well plugged and abandoned on Dec. 19, 2000. |
|--------------|----------------|-----------------------------|--|
| 1/10/1995 | 121 | 5769 | Water Level 99 to 03: |
| 5/1/1997 | 273 | 5617 | Change 02 to 03: |
| 4/1/1998 | 280 | 5610 | |
| 4/2/2000 | 289 | 5601 | |
| 4/4/2000 | 247 | 5643 | |

24911 F SE NW SEC:11
East(UTM): TWN: 06 S RNG: 67 W ELEV: 5897
North(UTM):

Meridian W&S De-4 TKd

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : |
|--------------|----------------|-----------------------------|-----------------------|
| 1/13/1995 | 209 | 5688 | Water Level 99 to 03: |
| 5/1/1997 | 428 | 5469 | Change 02 to 03: 37.0 |
| 4/1/1998 | 361 | 5536 | |
| 4/2/2000 | 391 | 5506 | |
| 4/4/2000 | 370 | 5527 | |
| 5/1/2001 | 421.1 | 5475.9 | |
| 4/2/2002 | 342 | 5555 | |
| 3/31/2003 | 305 | 5592 | |

10687 NW NE NE SEC:08
East(UTM): 555636 TWN: 07 S RNG: 62 W ELEV: 5972
North(UTM): 4368234

Whitehead,C.B. TKd

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : |
|--------------|----------------|-----------------------------|----------------------------|
| 3/30/1962 | 275 | 5697 | Water Level 99 to 03: -1.5 |
| 3/13/1971 | 337.5 | 5634.5 | Change 02 to 03: 0.9 |
| 4/16/1991 | 335.3 | 5636.7 | |
| 4/9/1992 | 335.3 | 5636.7 | |
| 4/16/1993 | 336.2 | 5635.8 | |
| 4/22/1994 | 335.7 | 5636.3 | |
| 4/23/1995 | 337.5 | 5634.5 | |
| 4/9/1996 | 332.7 | 5639.3 | |
| 4/15/1997 | 356.2 | 5615.8 | |
| 4/23/1998 | 339.8 | 5632.2 | |
| 5/6/1999 | 338.5 | 5633.5 | |
| 4/13/2000 | 336.5 | 5635.5 | |
| 4/18/2001 | 333.8 | 5638.2 | |
| 4/11/2002 | 340.9 | 5631.1 | |
| 4/26/2003 | 340 | 5632 | |

26266 F NE SE SEC:31
East(UTM): 515965 TWN: 07 S RNG: 66 W ELEV: 6342
North(UTM): 4360730

Castle Oaks #7 TKd

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS : |
|--------------|----------------|-----------------------------|-----------------------------|
| 8/30/1984 | 443 | 5899 | Water Level 99 to 03: -127. |
| | | | Change 02 to 03: -27.7 |

| | | |
|-----------|-------|--------|
| 4/7/1990 | 369.8 | 5972.2 |
| 4/10/1991 | 370.9 | 5971.1 |
| 4/8/1992 | 375.5 | 5966.5 |
| 4/10/1993 | 390 | 5952 |
| 4/9/1994 | 407.8 | 5934.2 |
| 4/8/1995 | 412.5 | 5929.5 |
| 4/6/1996 | 400.9 | 5941.1 |
| 4/18/1997 | 426.3 | 5915.7 |
| 4/22/1998 | 424.1 | 5917.9 |
| 4/9/2000 | 421.8 | 5920.2 |
| 4/9/2000 | 421.8 | 5920.2 |
| 4/1/2001 | 421.7 | 5920.3 |
| 4/7/2002 | 521.1 | 5820.9 |
| 4/11/2003 | 548.8 | 5793.2 |

16393 FR SW NW SEC:21 TWN: 07 S RNG: 67 W ELEV: 6057
East(UTM): North(UTM):

Castle Pines De-10 **TKd** **REMARKS :** Not measured in spring 2002.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 4/2/1991 | 493.3 | 5563.7 | |
| 6/2/1993 | 556 | 5501 | |
| 7/1/1994 | 632 | 5425 | |
| 5/16/1997 | 550.2 | 5506.8 | |
| 2/17/1998 | 587.1 | 5469.9 | |
| 4/28/1999 | 540.9 | 5516.1 | |
| 12/29/2000 | 690.7 | 5366.3 | |
| 3/2/2001 | 653.8 | 5403.2 | |

Sanctuary, Inc. TKd **REMARKS :**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 6/1/2000 | 1134 | 5366 | |
| 4/15/2001 | 1079 | 5421 | |
| 5/1/2003 | 1012 | 5488 | |

14310 SW SE SW SEC:14 TWN: 08 S RNG: 62 W ELEV: 5970
East(UTM): 559960 North(UTM): 4355647

Tucker,M. **TKd** **REMARKS:** New owner is Ralph Kluth

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 02 to 03: | -2.5 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 3/1/1963 | 180 | 5790 | | |
| 8/6/1978 | 170.4 | 5799.6 | | |
| 4/18/1988 | 167.3 | 5802.7 | | |
| 4/22/1989 | 161.1 | 5808.9 | | |
| 4/18/1990 | 163.8 | 5806.2 | | |
| 4/6/1991 | 165.2 | 5804.8 | | |
| 4/9/1992 | 166.9 | 5803.1 | | |
| 4/9/1993 | 163.7 | 5806.3 | | |
| 4/7/1994 | 162.5 | 5807.5 | | |
| 4/23/1995 | 163.2 | 5806.8 | | |

| | | |
|-----------|-------|--------|
| 4/3/1996 | 163.6 | 5806.4 |
| 4/16/1997 | 164.2 | 5805.8 |
| 4/11/1998 | 164.1 | 5805.9 |
| 4/7/1999 | 166.5 | 5803.5 |
| 4/11/2000 | 168 | 5802 |
| 4/14/2001 | 169.7 | 5800.3 |
| 4/16/2002 | 170 | 5800 |
| 4/26/2003 | 169 | 5801 |

216708 NW SE SEC:17 TWN: 08 S RNG: 63 W ELEV: 6350
East(UTM): 545976 North(UTM): 4355806

| Denver Basin Corehole | | TKd | REMARKS : | | |
|-----------------------|-----------|----------------|-----------------------------|------------------------------|------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
| | 5/6/1999 | 321.8 | 6028.2 | -3.8 | 0.8 |
| | 3/9/2000 | 324.5 | 6025.5 | | |
| | 3/14/2001 | 325.6 | 6024.4 | | |
| | 5/30/2002 | 326.4 | 6023.6 | | |
| | 2/14/2003 | 325.6 | 6024.4 | | |

24640 F SW SW NE SEC:06 TWN: 08 S RNG: 66 W ELEV: 6466
East(UTM): 515465 North(UTM): 4359543

| Castle Oaks TKd 9 | | TKd | REMARKS : | | |
|-------------------|-----------|----------------|-----------------------------|------------------------------|------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
| | 4/15/1988 | 628.3 | 5837.7 | -37.1 | -26.5 |
| | 4/15/1989 | 645.3 | 5820.7 | | |
| | 4/7/1990 | 654.8 | 5811.2 | | |
| | 4/7/1991 | 666 | 5800 | | |
| | 4/8/1992 | 665.1 | 5800.9 | | |
| | 4/10/1993 | 675 | 5791 | | |
| | 4/9/1994 | 678.4 | 5787.6 | | |
| | 4/8/1995 | 678.5 | 5787.5 | | |
| | 4/7/1996 | 694 | 5772 | | |
| | 4/18/1997 | 710.8 | 5755.2 | | |
| | 4/22/1998 | 716 | 5750 | | |
| | 4/11/1999 | 724.9 | 5741.1 | | |
| | 4/5/2000 | 722.4 | 5743.6 | | |
| | 4/1/2001 | 743.5 | 5722.5 | | |
| | 4/7/2002 | 735.5 | 5730.5 | | |
| | 4/11/2003 | 762 | 5704 | | |

25596 F SW SE SE SEC:08 TWN: 08 S RNG: 66 W ELEV: 6610
East(UTM): 517484 North(UTM): 4357157

| Park Funding Corp. | | TKd | REMARKS : | | |
|--------------------|-----------|----------------|-----------------------------|------------------------------|------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
| | 9/28/1983 | 974 | 5636 | -115. | -37.0 |
| | 4/15/1988 | 969.4 | 5640.6 | | |
| | 4/21/1989 | 959.1 | 5650.9 | | |
| | 4/24/1990 | 979.9 | 5630.1 | | |
| | 4/10/1991 | 989.2 | 5620.8 | | |
| | 4/8/1992 | 998.4 | 5611.6 | | |

| | | |
|-----------|--------|--------|
| 4/20/1993 | 1014.6 | 5595.4 |
| 4/9/1994 | 1019.2 | 5590.8 |
| 4/8/1995 | 1023.8 | 5586.2 |
| 4/7/1996 | 1037.7 | 5572.3 |
| 3/1/1997 | 1035.2 | 5574.8 |
| 4/22/1998 | 1086.3 | 5523.7 |
| 4/11/1999 | 1095.5 | 5514.5 |
| 4/9/2000 | 1090.8 | 5519.2 |
| 4/1/2001 | 1118.5 | 5491.5 |
| 4/9/2002 | 1174 | 5436 |
| 4/10/2003 | 1211 | 5399 |

31330 F NW NW SEC:13 TWN: 08 S RNG: 67 W ELEV: 6280
East(UTM): North(UTM):

| Town of Cast.Rk 7C | TKd | REMARKS : | |
|--------------------|----------------|-----------------------------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| Date | | | |
| 3/1/1993 | 380.4 | 5899.6 | |
| 4/1/1995 | 405.8 | 5874.2 | |
| 4/16/1996 | 404 | 5876 | |
| 3/1/1997 | 440.5 | 5839.5 | |
| 6/1/1998 | 505 | 5775 | |

25764 F NW SE SEC:14 TWN: 08 S RNG: 67 W ELEV: 6340
East(UTM): North(UTM):

| Castle Rock well 15 | | TKd | REMARKS : | Well not used in 2002 |
|---------------------|-----------|----------------|-----------------------------|--|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| | 4/17/1991 | 378.8 | 5961.2 | |
| | 3/1/1992 | 231 | 6109 | |
| | 3/1/1993 | 329 | 6011 | |
| | 3/19/1996 | 405 | 5935 | |
| | 3/15/1998 | 526 | 5814 | |
| | 3/15/1999 | 507 | 5833 | |
| | 3/15/2000 | 553 | 5787 | |
| | 5/15/2002 | 572 | 5768 | |

31571 SE NE NE SEC:12 TWN: 08 S RNG: 68 W ELEV: 6140
East(UTM): 504946 North(UTM): 4358247

| Elzi,Charles | | TKd | REMARKS : | Replacement well 31571-A measured in 2003 | |
|--------------|----------|-----------------|-------------|---|-----------------|
| Measure | Depth to | | Water Level | Water Level | 99 to 03: -39.3 |
| Date | Water | Elevation (MSL) | | Change | 02 to 03: -32.4 |
| 7/20/1967 | 110 | 6030 | | | |
| 8/9/1978 | 142 | 5998 | | | |
| 4/26/1988 | 145.2 | 5994.8 | | | |
| 4/13/1989 | 144.6 | 5995.4 | | | |
| 4/19/1990 | 145.4 | 5994.6 | | | |
| 4/3/1991 | 144.8 | 5995.2 | | | |
| 4/22/1992 | 143.8 | 5996.2 | | | |
| 4/14/1993 | 143.3 | 5996.7 | | | |
| 4/6/1994 | 152.8 | 5987.2 | | | |
| 4/22/1995 | 145 | 5995 | | | |
| 4/13/1996 | 146.2 | 5993.8 | | | |

| | | |
|-----------|-------|--------|
| 4/18/1997 | 145.4 | 5994.6 |
| 4/8/1998 | 145.7 | 5994.3 |
| 4/13/1999 | 151.7 | 5988.3 |
| 4/19/2000 | 146.1 | 5993.9 |
| 4/1/2001 | 159.2 | 5980.8 |
| 4/24/2002 | 158.6 | 5981.4 |
| 4/10/2003 | 191 | 5949 |

65657 SE SW SE SEC:32 TWN: 09 S RNG: 61 W ELEV: 6090
 East(UTM): 565468 North(UTM): 4341106

| Stoll,R. | TKd | REMARKS : | | | |
|------------|-------|-----------|----------------|-----------------------------|------------------------------|
| | | Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: |
| Date | | | | | 3.6 |
| 12/20/1972 | 120 | | | 5970 | |
| 4/20/1978 | 122.8 | | | 5967.2 | |
| 4/18/1988 | 124.1 | | | 5965.9 | |
| 4/27/1989 | 122 | | | 5968 | |
| 4/27/1990 | 121.9 | | | 5968.1 | |
| 4/16/1991 | 126.2 | | | 5963.8 | |
| 4/10/1992 | 122.1 | | | 5967.9 | |
| 4/9/1993 | 122.3 | | | 5967.7 | |
| 4/8/1994 | 122.7 | | | 5967.3 | |
| 4/20/1995 | 122.6 | | | 5967.4 | |
| 4/6/1996 | 122.7 | | | 5967.3 | |
| 4/16/1997 | 123.2 | | | 5966.8 | |
| 4/11/1998 | 122.6 | | | 5967.4 | |
| 4/7/1999 | 126.7 | | | 5963.3 | |
| 4/11/2000 | 122.9 | | | 5967.1 | |
| 4/14/2001 | 123.4 | | | 5966.6 | |
| 4/16/2002 | 123.4 | | | 5966.6 | |
| 4/22/2003 | 123.1 | | | 5966.9 | |

28853 SE NW SE SEC:03 TWN: 09 S RNG: 62 W ELEV: 5925
 East(UTM): 558908 North(UTM): 4349557

| Bijou Ranch | TKd | REMARKS : | | | |
|-------------|------|-----------|----------------|-----------------------------|------------------------------|
| | | Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: |
| Date | | | | | -4.2 |
| 9/1/1966 | 85 | | | 5840 | |
| 7/20/1978 | 54.6 | | | 5870.4 | |
| 4/18/1988 | 51.8 | | | 5873.2 | |
| 4/22/1989 | 60.6 | | | 5864.4 | |
| 4/18/1990 | 51.4 | | | 5873.6 | |
| 4/6/1991 | 57.5 | | | 5867.5 | |
| 4/9/1992 | 50.7 | | | 5874.3 | |
| 4/9/1993 | 51.5 | | | 5873.5 | |
| 4/7/1994 | 50.1 | | | 5874.9 | |
| 4/23/1995 | 52.5 | | | 5872.5 | |
| 4/3/1996 | 54.8 | | | 5870.2 | |
| 4/16/1997 | 52.6 | | | 5872.4 | |
| 4/11/1998 | 56.1 | | | 5868.9 | |
| 4/7/1999 | 65.3 | | | 5859.7 | |
| 4/11/2000 | 62.6 | | | 5862.4 | |

| | | |
|-----------|------|--------|
| 4/14/2001 | 64.8 | 5860.2 |
| 4/16/2002 | 56 | 5869 |
| 4/22/2003 | 69.5 | 5855.5 |

31769 F NE SW NE SEC: 12 TWN: 09 S RNG: 66 W ELEV: 6690
 East(UTM): 523482 North(UTM): 4348536

Mueller,P. TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | 11.6 |
|--------------|----------------|-----------------------------|-----------------------|------|
| 7/13/1987 | 485 | 6205 | Change 02 to 03: | 6.9 |
| 4/28/1988 | 477.9 | 6212.1 | | |
| 4/15/1989 | 477.8 | 6212.2 | | |
| 4/21/1990 | 494.1 | 6195.9 | | |
| 4/9/1991 | 484.8 | 6205.2 | | |
| 4/11/1992 | 496.3 | 6193.7 | | |
| 4/2/1993 | 500.9 | 6189.1 | | |
| 4/14/1994 | 496.3 | 6193.7 | | |
| 4/7/1995 | 498.6 | 6191.4 | | |
| 4/6/1996 | 494 | 6196 | | |
| 4/3/1997 | 496.3 | 6193.7 | | |
| 4/21/1998 | 501 | 6189 | | |
| 4/13/1999 | 510.3 | 6179.7 | | |
| 4/6/2000 | 512.6 | 6177.4 | | |
| 4/3/2001 | 496.3 | 6193.7 | | |
| 4/5/2002 | 505.6 | 6184.4 | | |
| 4/11/2003 | 498.7 | 6191.3 | | |

34670 F SW NW SEC: 31 TWN: 11 S RNG: 66 W ELEV: 6855
 East(UTM): North(UTM):

Donala W & S TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | 19.0 |
|--------------|----------------|-----------------------------|-----------------------|------|
| 3/16/1993 | 456 | 6399 | Change 02 to 03: | |
| 4/1/1997 | 290 | 6565 | | |
| 6/1/1998 | 244 | 6611 | | |
| 4/12/2000 | 323 | 6532 | | |
| 4/15/2001 | 691 | 6164 | | |
| 4/15/2002 | 400 | 6455 | | |
| 4/3/2003 | 381 | 6474 | | |

21126 F NE NE SEC: 23 TWN: 11 S RNG: 67 W ELEV: 7023
 East(UTM): North(UTM):

Woodmoor W.D. #9 TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | -139. |
|--------------|----------------|-----------------------------|-----------------------|-------|
| 11/29/1976 | 400 | 6623 | Change 02 to 03: | |
| 4/1/1986 | 432 | 6591 | | |
| 4/1/1988 | 516 | 6507 | | |
| 4/1/1989 | 557 | 6466 | | |
| 4/1/1991 | 545 | 6478 | | |
| 4/1/1992 | 540 | 6483 | | |
| 4/1/1993 | 570 | 6453 | | |
| 3/28/1994 | 526 | 6497 | | |
| 4/1/1995 | 556 | 6467 | | |

| | | |
|-----------|-----|------|
| 1/1/1997 | 563 | 6460 |
| 5/1/1998 | 539 | 6484 |
| 4/15/1999 | 412 | 6611 |
| 4/20/2000 | 465 | 6558 |
| 4/1/2001 | 448 | 6575 |
| 5/8/2003 | 551 | 6472 |

11635 NE NE NW SEC:01 TWN: 12 S RNG: 61 W ELEV: 6541
 East(UTM): 571425 North(UTM): 4324677

| Fuchs, Frank | | TKd | REMARKS : | Water Level 99 to 03: | 0.9 |
|--------------|-----------|----------------|-----------------------------|-----------------------|-----|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 0.0 |
| | 8/7/1974 | 146.6 | 6394.4 | | |
| | 4/27/1989 | 119.8 | 6421.2 | | |
| | 4/27/1990 | 119.2 | 6421.8 | | |
| | 4/16/1991 | 119.6 | 6421.4 | | |
| | 4/10/1992 | 119.9 | 6421.1 | | |
| | 4/9/1993 | 119.2 | 6421.8 | | |
| | 4/8/1994 | 119.4 | 6421.6 | | |
| | 4/20/1995 | 119.7 | 6421.3 | | |
| | 4/6/1996 | 119.5 | 6421.5 | | |
| | 4/17/1997 | 119.8 | 6421.2 | | |
| | 4/25/1998 | 119.2 | 6421.8 | | |
| | 4/24/1999 | 119.3 | 6421.7 | | |
| | 4/11/2000 | 119.1 | 6421.9 | | |
| | 4/14/2001 | 118.6 | 6422.4 | | |
| | 4/16/2002 | 118.4 | 6422.6 | | |
| | 4/22/2003 | 118.4 | 6422.6 | | |

50038 SW SE NW SEC:07 TWN: 12 S RNG: 62 W ELEV: 6630
 East(UTM): 553699 North(UTM): 4319215

| Lee, Frederick | | TKd | REMARKS : | Water Level 99 to 03: | 15.3 |
|----------------|------------|----------------|-----------------------------|-----------------------|------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | 6.1 |
| | 12/31/1971 | 130 | 6500 | | |
| | 8/18/1978 | 132 | 6498 | | |
| | 4/28/1988 | 121.3 | 6508.7 | | |
| | 3/28/1989 | 124 | 6506 | | |
| | 4/27/1990 | 118.2 | 6511.8 | | |
| | 4/15/1991 | 114.8 | 6515.2 | | |
| | 4/10/1992 | 111.7 | 6518.3 | | |
| | 4/17/1993 | 121.9 | 6508.1 | | |
| | 4/8/1994 | 121.2 | 6508.8 | | |
| | 4/7/1995 | 108.6 | 6521.4 | | |
| | 4/6/1996 | 108.4 | 6521.6 | | |
| | 4/17/1997 | 108.8 | 6521.2 | | |
| | 4/25/1998 | 112.6 | 6517.4 | | |
| | 4/24/1999 | 109.5 | 6520.5 | | |
| | 4/6/2000 | 102.2 | 6527.8 | | |
| | 4/3/2001 | 108.2 | 6521.8 | | |
| | 4/16/2002 | 100.3 | 6529.7 | | |
| | 4/29/2003 | 94.2 | 6535.8 | | |

31382 M SW SW SW SEC:19
East(UTM): TWN: 12 S RNG: 62 W ELEV: 6450
North(UTM):

USGS Obs. Well TKd REMARKS:

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 5/2/1990 | 62.7 | 6387.3 | |
| 3/28/1991 | 69.6 | 6380.4 | |
| 2/19/1993 | 76.2 | 6373.8 | |
| 6/20/1997 | 76.8 | 6373.2 | |
| 5/28/1998 | 76.1 | 6373.9 | |
| 5/14/1999 | 76 | 6374 | |
| 3/20/2000 | 75.2 | 6374.8 | |
| 4/25/2001 | 74.5 | 6375.5 | |
| 4/11/2002 | 74.1 | 6375.9 | |

14133 SE SW SE SEC:06
East(UTM): 544670 TWN: 12 S RNG: 63 W ELEV: 6810
North(UTM): 4320088

Pomana, Stan TKd REMARKS : Owner requested not to measure (2003)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 2/13/1963 | 46 | 6764 | |
| 9/2/1978 | 61.7 | 6748.3 | |
| 4/27/1989 | 56.2 | 6753.8 | |
| 4/27/1990 | 53.8 | 6756.2 | |
| 4/15/1991 | 54.5 | 6755.5 | |
| 4/11/1992 | 57.5 | 6752.5 | |
| 4/17/1993 | 53.4 | 6756.6 | |
| 4/8/1994 | 52.4 | 6757.6 | |
| 4/7/1995 | 52.7 | 6757.3 | |
| 4/6/1996 | 51.4 | 6758.6 | |
| 4/17/1997 | 56.6 | 6753.4 | |
| 4/21/1998 | 50.9 | 6759.1 | |
| 4/24/1999 | 50.7 | 6759.3 | |
| 4/11/2000 | 45.7 | 6764.3 | |
| 4/3/2001 | 48.7 | 6761.3 | |
| 4/16/2002 | 53.4 | 6756.6 | |

62585 NW NW SW SEC:25
East(UTM): 551641 TWN: 12 S RNG: 63 W ELEV: 6486
North(UTM): 4314385

Krueger, Dave TKd REMARKS:

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 10.9 99 to 03: Change 02 to 03: 0.4 |
|--------------|----------------|-----------------------------|--|
| 1/19/1973 | 68 | 6418 | |
| 6/24/1985 | 62.6 | 6423.4 | |
| 4/18/1988 | 57.4 | 6428.6 | |
| 3/28/1989 | 58.2 | 6427.8 | |
| 4/27/1990 | 59.2 | 6426.8 | |
| 4/15/1991 | 60.2 | 6425.8 | |
| 4/10/1992 | 61.5 | 6424.5 | |
| 4/12/1993 | 65 | 6421 | |
| 4/14/1994 | 68.2 | 6417.8 | |
| 4/7/1995 | 69.3 | 6416.7 | |

| | | |
|-----------|------|--------|
| 4/6/1996 | 70.5 | 6415.5 |
| 4/17/1997 | 75.4 | 6410.6 |
| 4/21/1998 | 72.7 | 6413.3 |
| 4/24/1999 | 68.3 | 6417.7 |
| 4/6/2000 | 62.1 | 6423.9 |
| 4/3/2001 | 59.4 | 6426.6 |
| 4/17/2002 | 57.8 | 6428.2 |
| 4/29/2003 | 57.4 | 6428.6 |

17473 F SW SW NW SEC:08 TWN: 12 S RNG: 66 W ELEV: 6763
 East(UTM): 516421 North(UTM): 4319158

| Western Mues.Mining | | TKd | REMARKS : |
|---------------------|----------------|-----------------------------|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| Date | | | 0.2 -6.8 |
| 11/8/1974 | 214.3 | 6548.7 | |
| 4/19/1988 | 209.7 | 6553.3 | |
| 4/26/1989 | 210.2 | 6552.8 | |
| 4/21/1990 | 211.7 | 6551.3 | |
| 4/9/1991 | 212.2 | 6550.8 | |
| 4/11/1992 | 212.2 | 6550.8 | |
| 4/14/1993 | 212.9 | 6550.1 | |
| 4/21/1994 | 214 | 6549 | |
| 4/7/1995 | 215.1 | 6547.9 | |
| 4/12/1996 | 212.7 | 6550.3 | |
| 4/18/1997 | 212.7 | 6550.3 | |
| 4/8/1998 | 217.1 | 6545.9 | |
| 4/21/1999 | 219.8 | 6543.2 | |
| 4/21/2000 | 209.3 | 6553.7 | |
| 4/20/2001 | 210 | 6553 | |
| 4/17/2002 | 212.8 | 6550.2 | |
| 4/29/2003 | 219.6 | 6543.4 | |

14937 F NW SW SW SEC:01 TWN: 12 S RNG: 67 W ELEV: 6640
 East(UTM): North(UTM):

| USAF Acdmy #2-B | | TKd | REMARKS : |
|-----------------|----------------|-----------------------------|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| Date | | | |
| 2/28/1987 | 415 | 6225 | |
| 3/29/1988 | 432 | 6208 | |
| 4/10/1990 | 395 | 6245 | |
| 3/12/1991 | 430 | 6210 | |
| 4/22/1992 | 380 | 6260 | |
| 4/20/1993 | 380 | 6260 | |
| 3/20/1994 | 370 | 6270 | |
| 3/1/1995 | 480 | 6160 | |
| 4/1/1996 | 425 | 6215 | |
| 5/2/2000 | 210 | 6430 | |

13682 F SE NE SW SEC:12 TWN: 12 S RNG: 67 W ELEV: 6585
 East(UTM): North(UTM):

USAF Acdmy #4-A TKd REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 2/28/1987 315 6270 99 to 03:
 3/29/1988 252 6333 Change 02 to 03:
 4/10/1990
 3/12/1991 310 6275
 3/1/1995 280 6305
 4/1/1996 245 6340
 5/2/2000 250 6335

13683 F SE NE SEC:13 TWN: 12 S RNG: 67 W ELEV: 6530
 East(UTM): North(UTM):

USAF Acdmy #3-A TKd REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 2/28/1987 305 6225 99 to 03:
 3/29/1988 255 6275 Change 02 to 03:
 4/10/1990 290 6240
 3/12/1991 295 6235
 4/22/1992 260 6270
 4/20/1993 315 6215
 12/15/1993 300 6230
 5/1/2000 140 6390

13685 F SE NE SEC:24 TWN: 12 S RNG: 67 W ELEV: 6559
 East(UTM): North(UTM):

USAF Acdmy #5-A TKd REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 3/29/1988 250 6309 99 to 03:
 4/10/1990 280 6279 Change 02 to 03:
 3/12/1991 310 6249
 4/22/1992 220 6339
 4/20/1993 260 6299
 12/15/1993 280 6279
 4/29/1998 235 6324
 2/28/1999 260 6299
 5/1/2000 160 6399

31383 M NW SW NW SEC:07 TWN: 13 S RNG: 62 W ELEV: 6282
 East(UTM): North(UTM):

USGS Obs. Well TKd REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 3/15/1990 54 6228 99 to 03:
 3/28/1991 69.6 6212.4 Change 02 to 03:
 2/19/1993 71.4 6210.6
 6/20/1997 81.5 6200.5
 5/28/1998 88.3 6193.7
 5/14/1999 84 6198

| | | |
|-----------|------|--------|
| 3/20/2000 | 76.1 | 6205.9 |
| 4/25/2001 | 80.8 | 6201.2 |
| 4/11/2002 | 72.9 | 6209.1 |

36743 SW NW SW SEC: 18 TWN: 13 S RNG: 64 W ELEV: 6800
 East(UTM): 534031 North(UTM): 4307630

Veith,E.

TKd

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 5.0 |
|--------------|----------------|-----------------------------|------------------------------|------|
| | | | Change 02 to 03: | -2.7 |
| 10/13/1978 | 51.2 | 6748.8 | | |
| 4/28/1988 | 34.6 | 6765.4 | | |
| 4/26/1989 | 47.2 | 6752.8 | | |
| 4/26/1990 | 74.4 | 6725.6 | | |
| 4/15/1991 | 48.2 | 6751.8 | | |
| 4/11/1992 | 129.3 | 6670.7 | | |
| 4/18/1993 | 48.2 | 6751.8 | | |
| 4/14/1994 | 48.2 | 6751.8 | | |
| 4/7/1995 | 46.8 | 6753.2 | | |
| 4/6/1996 | 56 | 6744 | | |
| 4/17/1997 | 37.8 | 6762.2 | | |
| 4/21/1998 | 36 | 6764 | | |
| 4/20/1999 | 39.9 | 6760.1 | | |
| 4/6/2000 | 23.2 | 6776.8 | | |
| 4/3/2001 | 29.5 | 6770.5 | | |
| 4/17/2002 | 32.2 | 6767.8 | | |
| 4/29/2003 | 34.9 | 6765.1 | | |

29373 A SE SW SW SEC: 34 TWN: 13 S RNG: 64 W ELEV: 6500
 East(UTM): 539419 North(UTM): 4302319

Reuter,Holly

TKd

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 2.3 |
|--------------|----------------|-----------------------------|------------------------------|------|
| | | | Change 02 to 03: | -0.5 |
| 1/5/1967 | 41 | 6459 | | |
| 9/30/1978 | 38.9 | 6461.1 | | |
| 4/19/1988 | 37.6 | 6462.4 | | |
| 4/26/1989 | 37.9 | 6462.1 | | |
| 4/26/1990 | 40.8 | 6459.2 | | |
| 4/15/1991 | 40.8 | 6459.2 | | |
| 4/10/1992 | 41.4 | 6458.6 | | |
| 4/18/1993 | 42.4 | 6457.6 | | |
| 4/14/1994 | 43.1 | 6456.9 | | |
| 4/7/1995 | 52.6 | 6447.4 | | |
| 4/6/1996 | 43 | 6457 | | |
| 4/17/1997 | 41.9 | 6458.1 | | |
| 4/21/1998 | 40.3 | 6459.7 | | |
| 4/20/1999 | 40.3 | 6459.7 | | |
| 4/6/2000 | 37.1 | 6462.9 | | |
| 4/3/2001 | 37.2 | 6462.8 | | |
| 4/17/2002 | 37.5 | 6462.5 | | |
| 4/29/2003 | 38 | 6462 | | |

37492 F NW NW SEC:4 TWN: 4 S RNG: 65 W ELEV: 5595
East(UTM): North(UTM):

Foxridge Mobil Home Park TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -55.4 | Change 02 to 03: -57.0 |
|--------------|----------------|-----------------------------|------------------------------------|------------------------|
| 5/5/1999 | 373.6 | 5221.4 | | |
| 3/1/2000 | 372 | 5223 | | |
| 4/14/2001 | 365 | 5230 | | |
| 10/10/2001 | 395 | 5200 | | |
| 4/4/2002 | 372 | 5223 | | |
| 3/21/2003 | 429 | 5166 | | |

SE SW SEC:19 TWN: 5 S RNG: 66 W ELEV: 5675
East(UTM): North(UTM):

Carson Well TKd/Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------|
| 12/15/1998 | 895 | 4780 | | |
| 5/15/1999 | 918 | 4757 | | |
| 4/15/2001 | 983 | 4692 | | |
| 4/15/2002 | 1054 | 4621 | | |

37092 F SE SW SEC:19 TWN: 5 S RNG: 66 W ELEV: 5675
East(UTM): North(UTM):

East Valley W & S Tkd/Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------|
| 8/23/1990 | 700 | 4975 | | |
| 5/15/1999 | 857 | 4818 | | |
| 4/15/2000 | 877 | 4798 | | |
| 4/15/2001 | 951 | 4724 | | |
| 4/15/2002 | 1011 | 4664 | | |

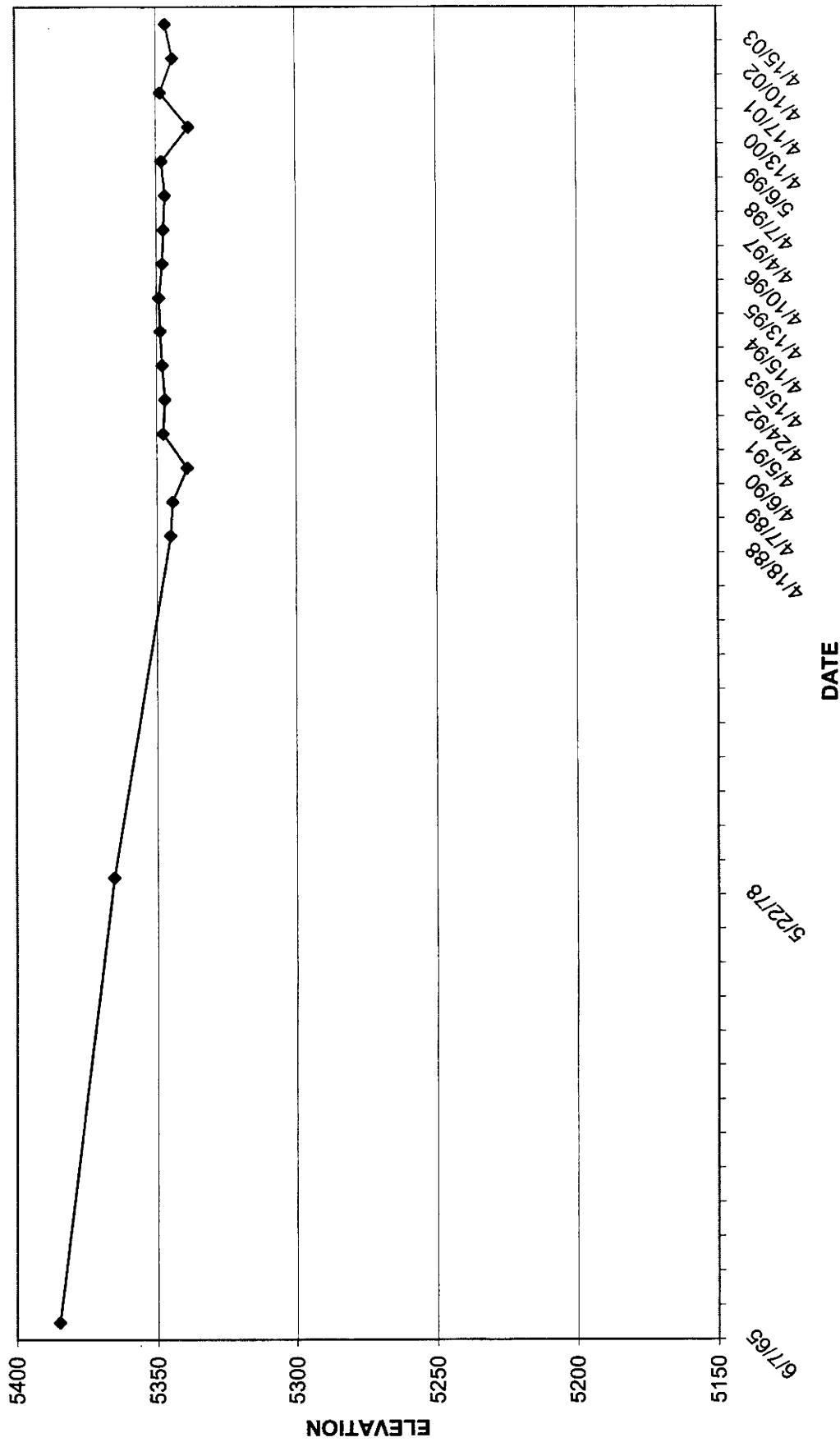
55005 F SW SW SEC:1 TWN: 6 S RNG: 67 W ELEV: 5890
East(UTM): North(UTM):

Meridian Metro Dist. D-1R TKd REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Change 02 to 03: -714. |
|--------------|----------------|-----------------------------|------------------------------|------------------------|
| 8/13/2001 | 221 | 5669 | | |
| 4/2/2002 | 242 | 5648 | | |
| 3/31/2003 | 956 | 4934 | | |

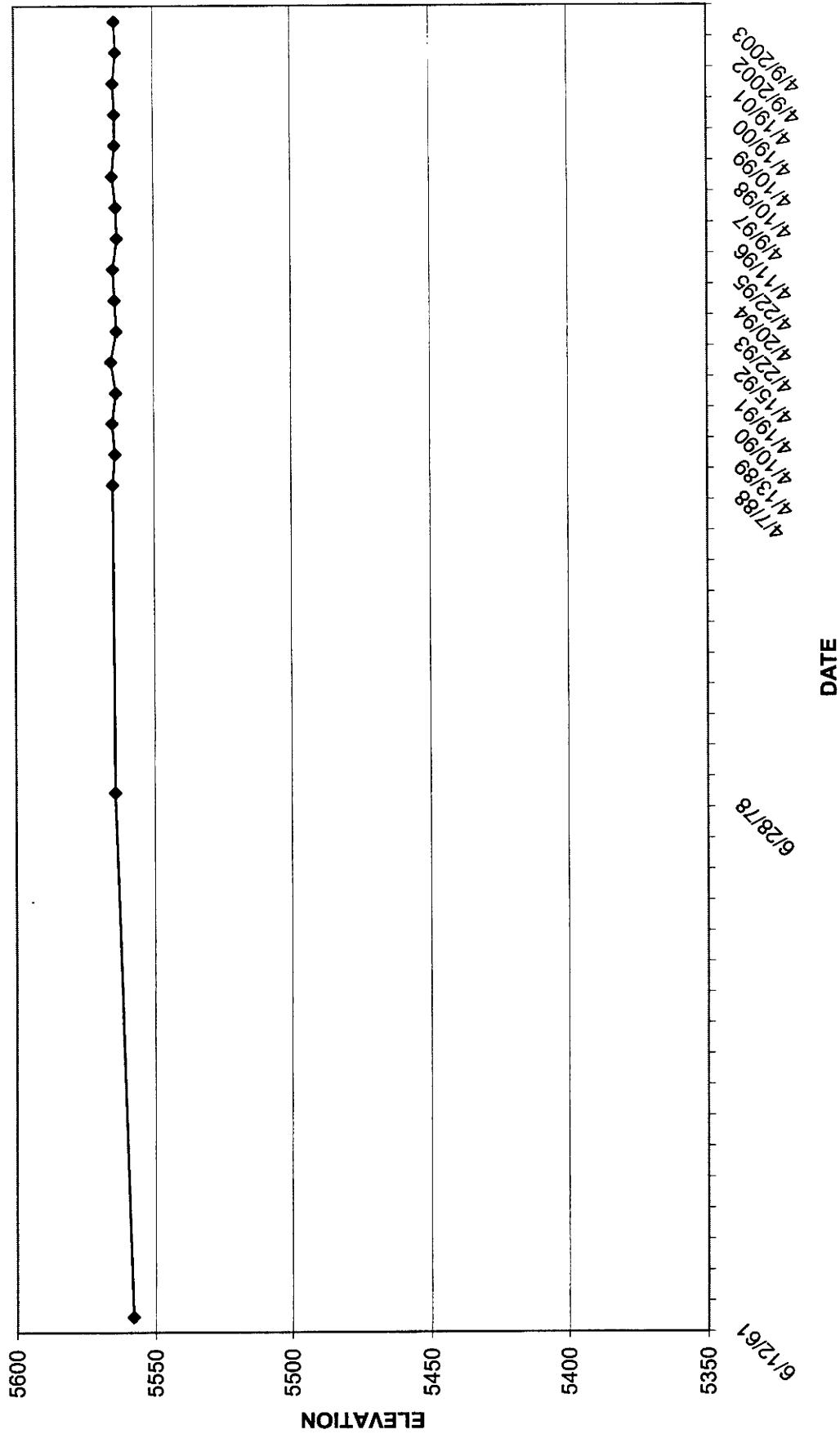
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24057

TKD
EL 5473



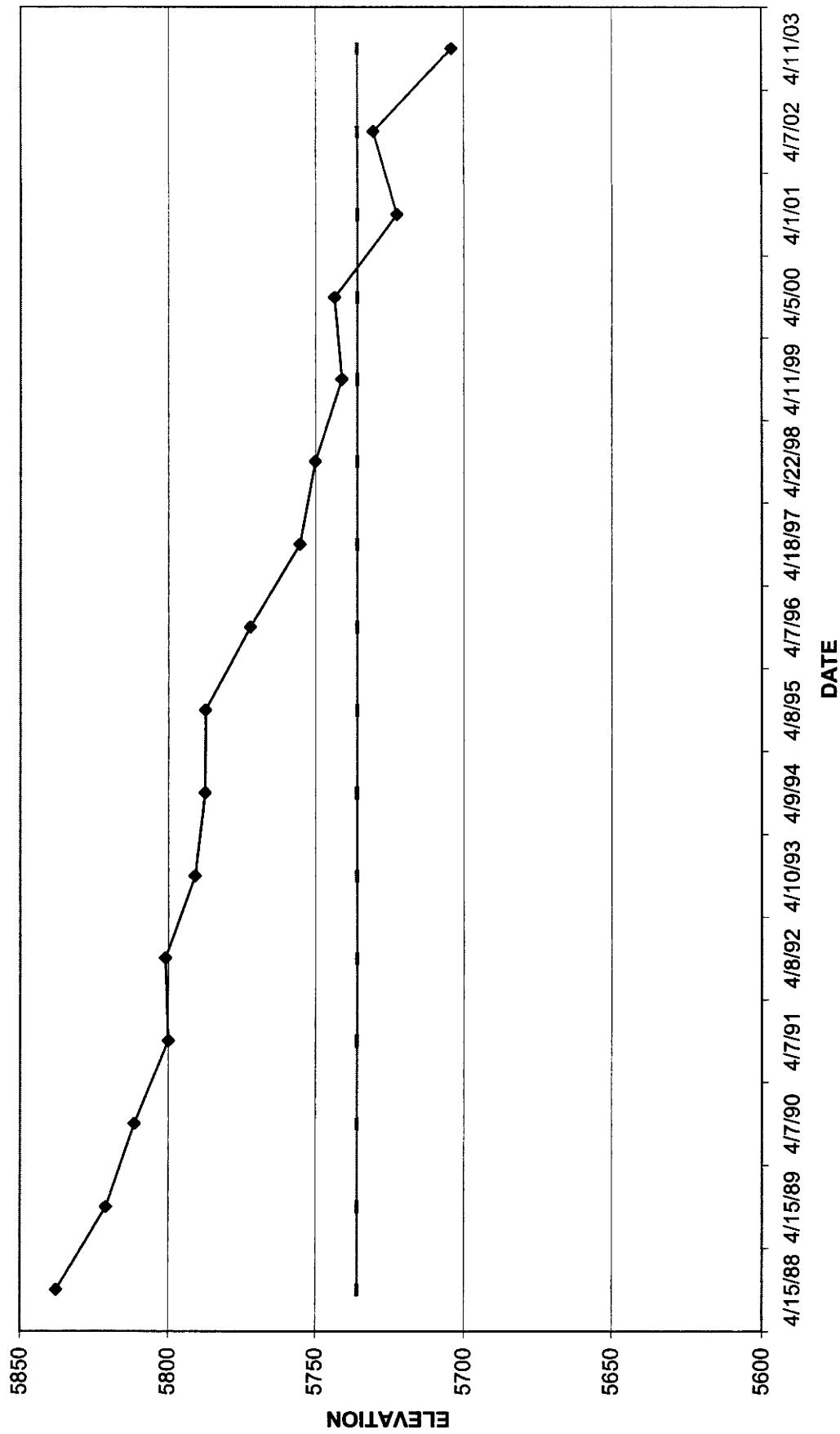
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8639

TKD
EL 5578



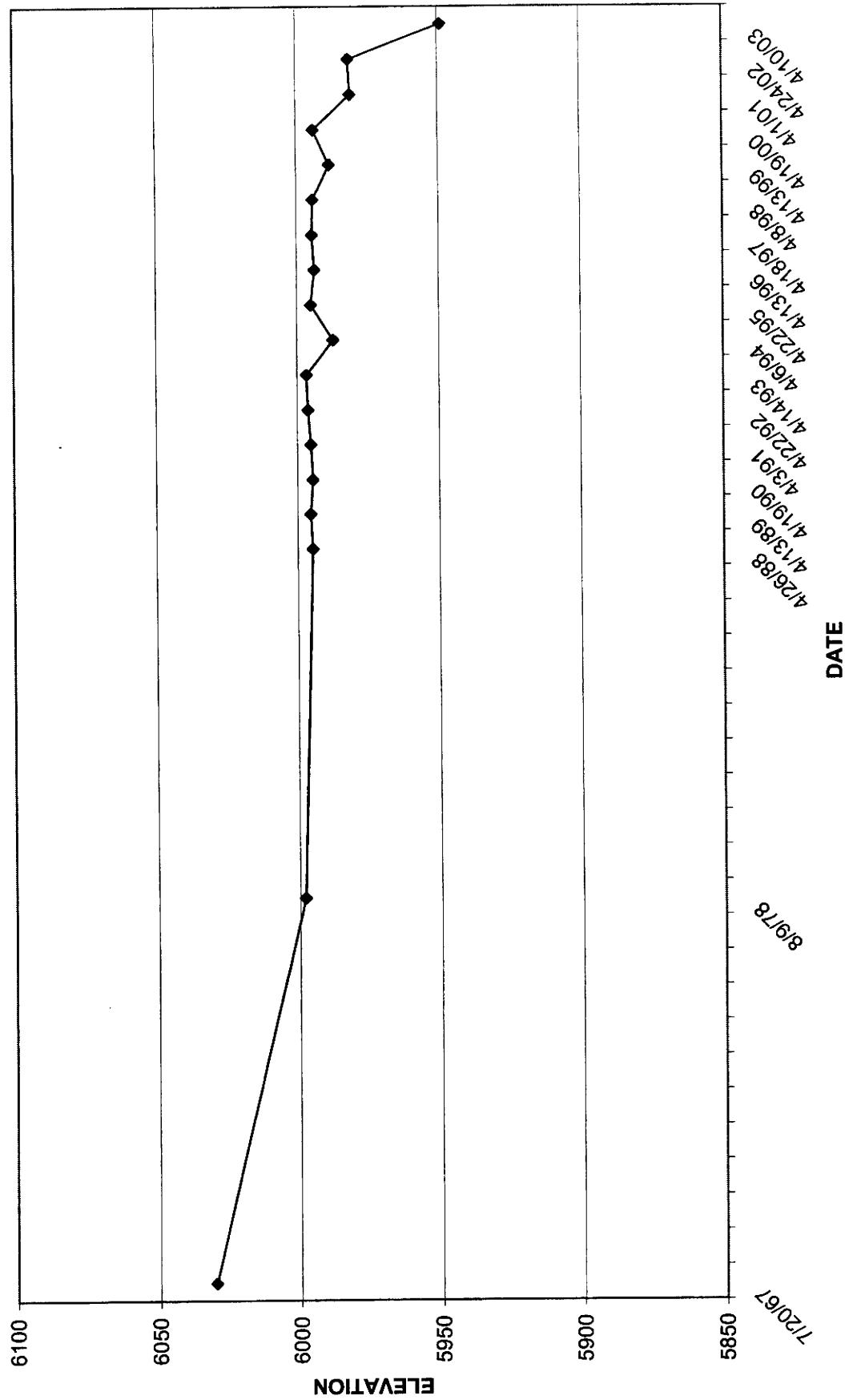
**6-8S-66W
24640-F**

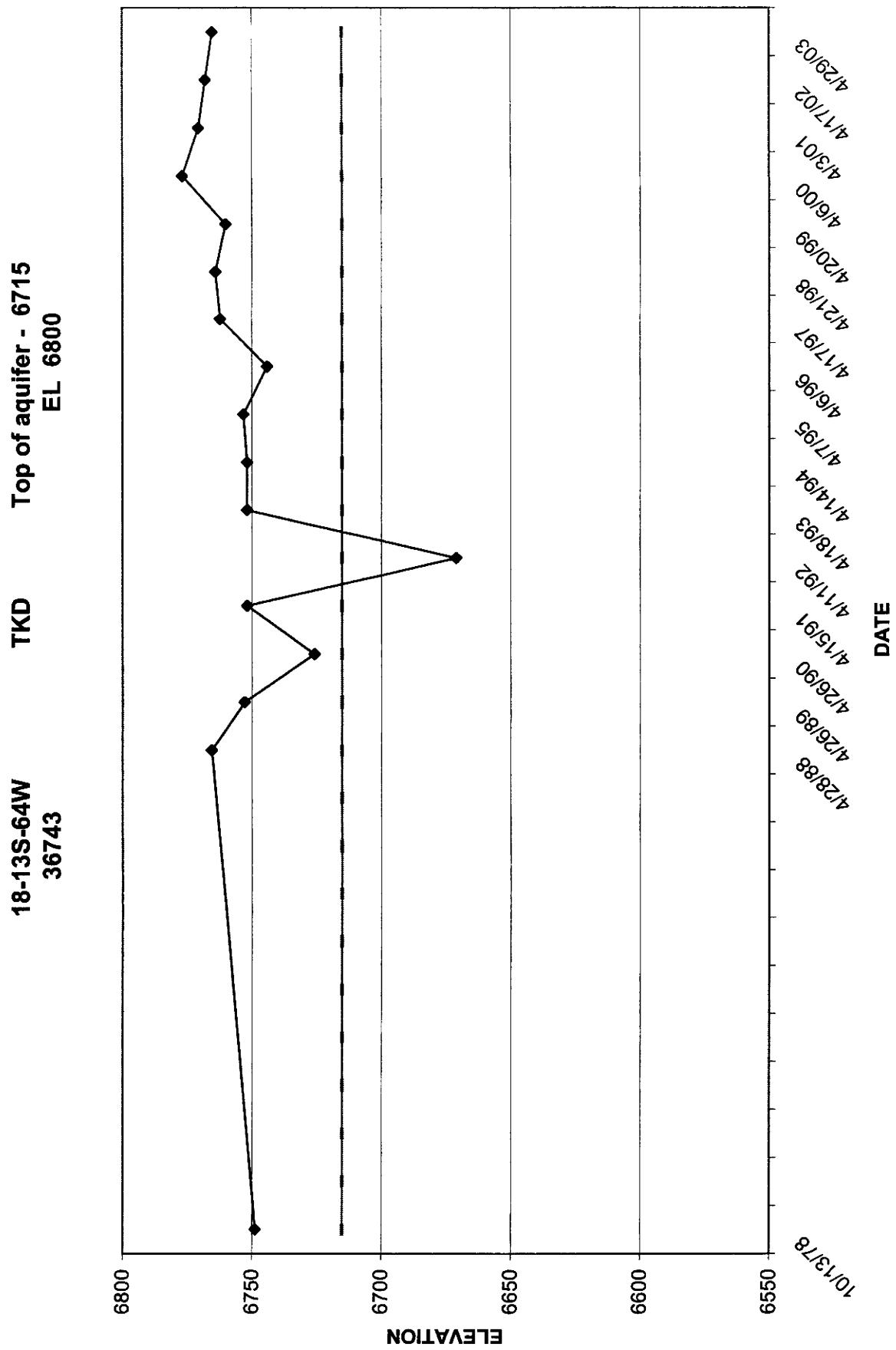
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EL 6466**



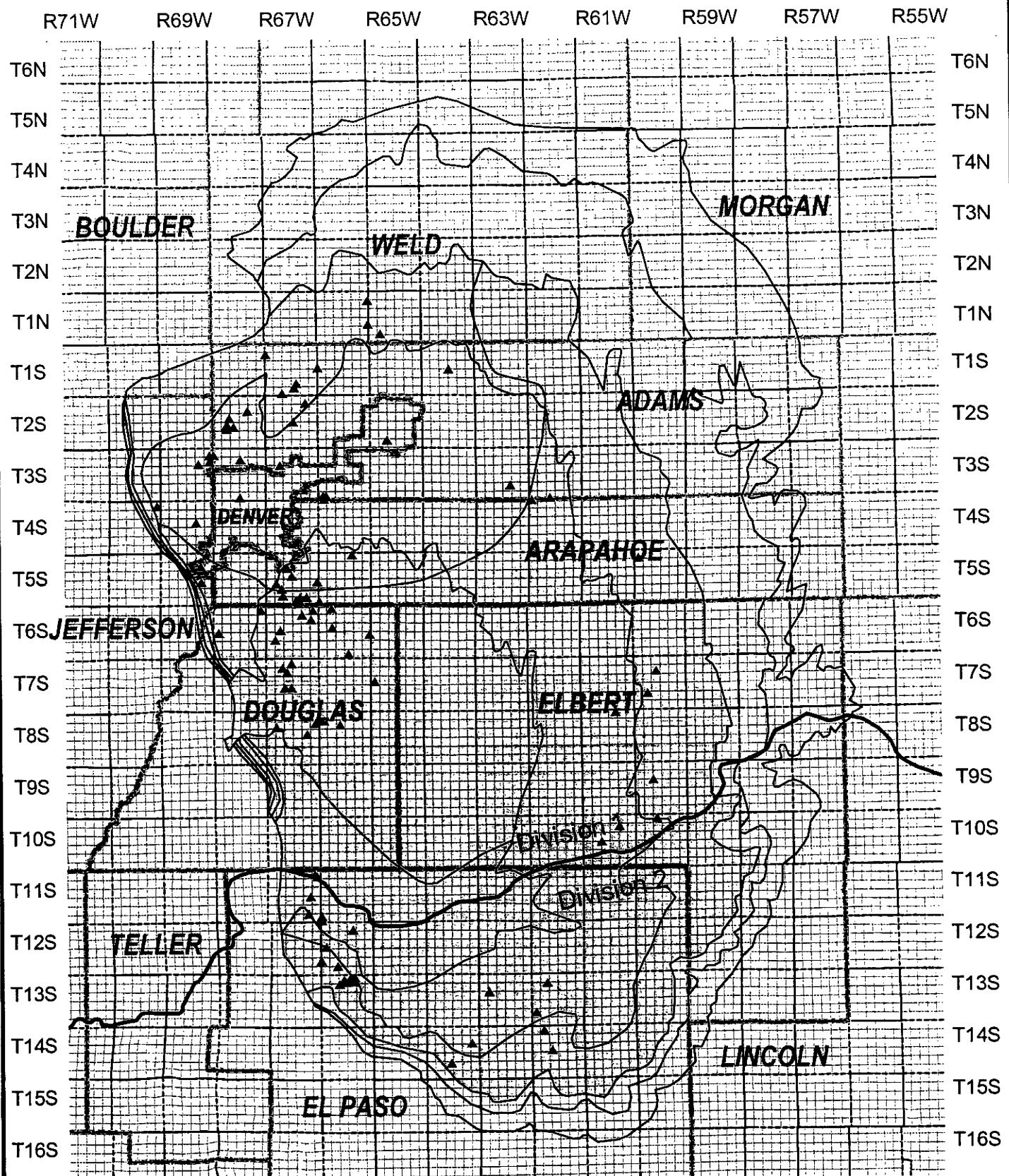
12-8S-68W
31571

TKD
EL 6140





ARAPA EDO DE AQUIFER



Denver Basin Aquifer - Arapahoe



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

- ▲ Ka
- ▲ KaI
- ▲ KaU
- ▲ TKd/Ka
- ▲ $TKdKa$

Water Levels in the Arapahoe Aquifer(s)

32925 SW SE SW SEC:29 TWN: 01 N RNG: 65 W ELEV: 5041
 East(UTM): 526409 North(UTM): 4429549

| Stinnett, Paul | | Ka u | REMARKS : | | | | |
|----------------|-----------|----------------|-----------------------------|--------------------|-----------|------|--|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -3.8 | |
| | | | | Change | 02 to 03: | -3.2 | |
| | 1/6/1968 | 40 | 5001 | | | | |
| | 6/7/1978 | 51.9 | 4989.1 | | | | |
| | 4/13/1988 | 41.9 | 4999.1 | | | | |
| | 4/6/1989 | 60 | 4981 | | | | |
| | 4/3/1990 | 46.9 | 4994.1 | | | | |
| | 4/4/1991 | 45.7 | 4995.3 | | | | |
| | 4/17/1992 | 42.6 | 4998.4 | | | | |
| | 4/27/1993 | 44.3 | 4996.7 | | | | |
| | 4/12/1994 | 44.2 | 4996.8 | | | | |
| | 4/12/1995 | 46.6 | 4994.4 | | | | |
| | 4/4/1996 | 45.5 | 4995.5 | | | | |
| | 4/13/1997 | 45.6 | 4995.4 | | | | |
| | 4/9/1998 | 45.4 | 4995.6 | | | | |
| | 4/1/1999 | 46.2 | 4994.8 | | | | |
| | 4/14/2000 | 47.9 | 4993.1 | | | | |
| | 4/5/2001 | 47 | 4994 | | | | |
| | 4/23/2002 | 46.8 | 4994.2 | | | | |
| | 4/25/2003 | 50 | 4991 | | | | |

69994 NE SE SE SEC:24 TWN: 01 N RNG: 66 W ELEV: 5024
 East(UTM): 523922 North(UTM): 4431506

| Hoff, Duane | | Ka u | REMARKS : | | | | |
|-------------|-----------|----------------|-----------------------------|--------------------|-----------|-----|--|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 0.5 | |
| | | | | Change | 02 to 03: | 7.9 | |
| | 8/27/1973 | 142 | 4882 | | | | |
| | 6/16/1978 | 159.2 | 4864.8 | | | | |
| | 4/13/1988 | 173 | 4851 | | | | |
| | 4/6/1989 | 177.5 | 4846.5 | | | | |
| | 4/3/1990 | 172.4 | 4851.6 | | | | |
| | 4/4/1991 | 176.1 | 4847.9 | | | | |
| | 4/17/1992 | 175.3 | 4848.7 | | | | |
| | 4/27/1993 | 183.2 | 4840.8 | | | | |
| | 4/12/1994 | 175.8 | 4848.2 | | | | |
| | 4/12/1995 | 193 | 4831 | | | | |
| | 4/4/1996 | 195.4 | 4828.6 | | | | |
| | 4/13/1997 | 190.6 | 4833.4 | | | | |
| | 4/9/1998 | 194.4 | 4829.6 | | | | |
| | 4/25/1999 | 176.9 | 4847.1 | | | | |
| | 4/14/2000 | 171.4 | 4852.6 | | | | |
| | 4/5/2001 | 188.2 | 4835.8 | | | | |
| | 4/23/2002 | 184.3 | 4839.7 | | | | |
| | 4/25/2003 | 176.4 | 4847.6 | | | | |

59664 SW SW SW SEC:18 TWN: 01 S RNG: 66 W ELEV: 5035
 East(UTM): 516092 North(UTM): 4423196

Grayson, D.E. Ka I REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 0.9 |
|--------------|----------------|-----------------------------|--------------------|-----------|-----|
| 12/4/1972 | 104 | 4931 | | | |
| 6/9/1978 | 134 | 4901 | | | |
| 4/12/1988 | 161.2 | 4873.8 | | | |
| 4/5/1989 | 146.2 | 4888.8 | | | |
| 4/4/1990 | 156.3 | 4878.7 | | | |
| 4/22/1991 | 154.6 | 4880.4 | | | |
| 4/17/1992 | 133.8 | 4901.2 | | | |
| 4/27/1993 | 133.8 | 4901.2 | | | |
| 4/12/1994 | 133.8 | 4901.2 | | | |
| 4/12/1995 | 142.7 | 4892.3 | | | |
| 4/5/1996 | 133.8 | 4901.2 | | | |
| 4/6/1997 | 137.9 | 4897.1 | | | |
| 4/9/1998 | 136 | 4899 | | | |
| 4/25/1999 | 138.3 | 4896.7 | | | |
| 4/14/2000 | 135.1 | 4899.9 | | | |
| 4/5/2001 | 140.6 | 4894.4 | | | |
| 4/12/2002 | 137.2 | 4897.8 | | | |
| 4/4/2003 | 137.4 | 4897.6 | | | |

34264 NW SW NW SEC:07 TWN: 01 S RNG: 67 W ELEV: 5138
 East(UTM): 505181 North(UTM): 4425687

O'Neil, L. Ka I REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -3.6 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| 7/6/1968 | 135 | 5003 | | | |
| 6/13/1978 | 177 | 4961 | | | |
| 4/14/1988 | 147 | 4991 | | | |
| 4/5/1989 | 150.6 | 4987.4 | | | |
| 4/3/1990 | 145 | 4993 | | | |
| 4/4/1991 | 144.6 | 4993.4 | | | |
| 4/15/1992 | 160.8 | 4977.2 | | | |
| 4/22/1993 | 140.8 | 4997.2 | | | |
| 4/20/1994 | 142.3 | 4995.7 | | | |
| 4/18/1995 | 135.4 | 5002.6 | | | |
| 4/5/1996 | 138.2 | 4999.8 | | | |
| 4/9/1997 | 138.7 | 4999.3 | | | |
| 4/10/1998 | 140 | 4998 | | | |
| 4/27/1999 | 140 | 4998 | | | |
| 4/20/2000 | 139.1 | 4998.9 | | | |
| 4/12/2001 | 144.8 | 4993.2 | | | |
| 4/9/2002 | 147.6 | 4990.4 | | | |
| 4/9/2003 | 143.6 | 4994.4 | | | |

28625 F SW NW SE SEC:27 TWN: 01 S RNG: 67 W ELEV: 5009
 East(UTM): 510846 North(UTM): 4420364

| Adams Co | Well #8 | Ka I | REMARKS : | | Water Level 99 to 03: -4.6 | Water Level Change 02 to 03: 3.1 |
|----------|-----------|--------|-----------|----------------|----------------------------|----------------------------------|
| | | | Measure | Depth to Water | | |
| | 8/3/1985 | 60 | | 4949 | | |
| | 4/27/1988 | 95.5 | | 4913.5 | | |
| | 4/19/1989 | 143 | | 4866 | | |
| | 4/13/1990 | 162.3 | | 4846.7 | | |
| | 4/4/1991 | 104.8 | | 4904.2 | | |
| | 4/12/1992 | 111.8 | | 4897.2 | | |
| | 4/21/1994 | 123.2 | | 4885.8 | | |
| | 4/18/1995 | 176.8 | | 4832.2 | | |
| | 4/5/1996 | 148.9 | | 4860.1 | | |
| | 4/8/1997 | 179.7 | | 4829.3 | | |
| | 4/10/1998 | 172.9 | | 4836.1 | | |
| | 4/27/1999 | 134 | | 4875 | | |
| | 4/20/2000 | 138.8 | | 4870.2 | | |
| | 4/12/2001 | 129.5 | | 4879.5 | | |
| | 4/18/2002 | 141.65 | | 4867.35 | | |
| | 4/25/2003 | 138.6 | | 4870.4 | | |

52008 NE SE SE SEC:32 TWN: 01 S RNG: 67 W ELEV: 5138
 East(UTM): 508169 North(UTM): 4418539

| Hampson, R | | Ka I | REMARKS : | | Water Level 99 to 03: -2.9 | Water Level Change 02 to 03: 2.0 |
|------------|-----------|-------|-----------|----------------|----------------------------|----------------------------------|
| | | | Measure | Depth to Water | | |
| | 12/6/1973 | 130 | | 5008 | | |
| | 6/12/1978 | 159.7 | | 4978.3 | | |
| | 4/12/1988 | 185.2 | | 4952.8 | | |
| | 4/19/1989 | 200.7 | | 4937.3 | | |
| | 4/10/1990 | 192 | | 4946 | | |
| | 4/4/1991 | 197 | | 4941 | | |
| | 4/15/1992 | 199.4 | | 4938.6 | | |
| | 4/22/1993 | 201.2 | | 4936.8 | | |
| | 4/21/1994 | 208.2 | | 4929.8 | | |
| | 4/18/1995 | 211.6 | | 4926.4 | | |
| | 4/5/1996 | 220.6 | | 4917.4 | | |
| | 4/9/1997 | 219.2 | | 4918.8 | | |
| | 4/10/1998 | 219.8 | | 4918.2 | | |
| | 4/27/1999 | 222.2 | | 4915.8 | | |
| | 4/20/2000 | 228.6 | | 4909.4 | | |
| | 4/12/2001 | 229 | | 4909 | | |
| | 4/9/2002 | 227.1 | | 4910.9 | | |
| | 4/9/2003 | 225.1 | | 4912.9 | | |

5191 F SW NE NW SEC:34 TWN: 01 S RNG: 67 W ELEV: 5105
 East(UTM): 510412 North(UTM): 4419478

| Adams Co. | | Ka I | REMARKS : | | Water Level 99 to 03: -18.1 | Water Level Change 02 to 03: -0.5 |
|-----------|-----------|------|-----------|----------------|-----------------------------|-----------------------------------|
| | | | Measure | Depth to Water | | |
| | 4/27/1988 | 73.8 | | 5031.2 | | |
| | 4/19/1989 | 76.4 | | 5028.6 | | |
| | 4/10/1990 | 92.6 | | 5012.4 | | |

| | | |
|-----------|-------|--------|
| 4/4/1991 | 82.2 | 5022.8 |
| 4/21/1992 | 107.8 | 4997.2 |
| 4/23/1993 | 97.4 | 5007.6 |
| 4/21/1994 | 115 | 4990 |
| 4/18/1995 | 211.3 | 4893.7 |
| 4/5/1996 | 136.7 | 4968.3 |
| 4/8/1997 | 207.3 | 4897.7 |
| 4/10/1998 | 161.6 | 4943.4 |
| 4/27/1999 | 127.1 | 4977.9 |
| 4/20/2000 | 139.1 | 4965.9 |
| 4/12/2001 | 135.7 | 4969.3 |
| 4/18/2002 | 144.7 | 4960.3 |
| 4/22/2003 | 145.2 | 4959.8 |

39965 SW SW SE SEC:02 TWN: 02 S RNG: 67 W ELEV: 5082
 East(UTM): 512374 North(UTM): 4416666

| Nickerson,Dennise | | Ka I | REMARKS : | Water Level 99 to 03: -1.0 | Water Level Change 02 to 03: -0.7 |
|-------------------|------------|----------------|-----------------------------|----------------------------|-----------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 12/15/1969 | 55 | 5027 | | |
| | 6/30/1978 | 79.4 | 5002.6 | | |
| | 4/13/1988 | 200.6 | 4881.4 | | |
| | 4/5/1989 | 217.9 | 4864.1 | | |
| | 4/4/1990 | 209 | 4873 | | |
| | 4/4/1991 | 200.9 | 4881.1 | | |
| | 4/17/1992 | 183.6 | 4898.4 | | |
| | 4/23/1993 | 176.6 | 4905.4 | | |
| | 4/21/1994 | 171.4 | 4910.6 | | |
| | 4/12/1995 | 207.8 | 4874.2 | | |
| | 4/5/1996 | 211.7 | 4870.3 | | |
| | 4/6/1997 | 219.5 | 4862.5 | | |
| | 4/24/1998 | 215.2 | 4866.8 | | |
| | 4/25/1999 | 223.2 | 4858.8 | | |
| | 4/18/2000 | 225.4 | 4856.6 | | |
| | 4/12/2001 | 222.4 | 4859.6 | | |
| | 4/12/2002 | 223.5 | 4858.5 | | |
| | 4/4/2003 | 224.2 | 4857.8 | | |

9139 NE NW NW SEC:22 TWN: 02 S RNG: 67 W ELEV: 5100
 East(UTM): North(UTM):

| Gerze, A. | | Ka I | REMARKS : QUESTIONABLE READING | Water Level 99 to 03: | Water Level Change 02 to 03: |
|-----------|-----------|----------------|--------------------------------|-----------------------|------------------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 7/13/1964 | 90 | 5010 | | |
| | 6/29/1978 | 100 | 5000 | | |
| | 4/13/1988 | 224.5 | 4875.5 | | |
| | 4/5/1989 | 229.7 | 4870.3 | | |
| | 4/4/1991 | 230.1 | 4869.9 | | |
| | 4/17/1992 | 217.9 | 4882.1 | | |
| | 4/24/1998 | 113.8 | 4986.2 | | |

22500 F NE SE SEC:10
East(UTM): 501711 TWN: 02 S RNG: 68 W ELEV: 5310

| Northglenn Ka 7 | | Ka | REMARKS : | Water Level 99 to 03: -60.1 | Water Level Change 02 to 03: 21.5 |
|-----------------|----------------|-----------------------------|-----------|-----------------------------|-----------------------------------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | | | |
| 4/5/1988 | 236.4 | 5073.6 | | | |
| 4/19/1989 | 365.8 | 4944.2 | | | |
| 4/13/1990 | 301.1 | 5008.9 | | | |
| 4/19/1991 | 298.8 | 5011.2 | | | |
| 4/15/1992 | 301.1 | 5008.9 | | | |
| 4/15/1993 | 298.8 | 5011.2 | | | |
| 4/21/1994 | 300.6 | 5009.4 | | | |
| 4/18/1995 | 302.9 | 5007.1 | | | |
| 4/11/1996 | 298.3 | 5011.7 | | | |
| 4/9/1997 | 302.9 | 5007.1 | | | |
| 4/10/1998 | 312 | 4998 | | | |
| 5/4/1999 | 305.3 | 5004.7 | | | |
| 4/20/2000 | 296 | 5014 | | | |
| 4/19/2001 | 365.3 | 4944.7 | | | |
| 4/9/2002 | 386.9 | 4923.1 | | | |
| 5/1/2003 | 365.4 | 4944.6 | | | |

24690 F NE SE SEC:17
East(UTM): TWN: 02 S RNG: 68 W ELEV: 5500

| Federal Heights KA-6 | | Ka | REMARKS : Well not in service at time of measure | Water Level 99 to 03: -479. | Water Level Change 02 to 03: -1.0 |
|----------------------|----------------|-----------------------------|--|-----------------------------|-----------------------------------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | | | |
| 4/1/1980 | 486 | 5014 | | | |
| 4/1/1989 | 496 | 5004 | | | |
| 4/1/1990 | 496 | 5004 | | | |
| 4/1/1991 | 443 | 5057 | | | |
| 4/1/1992 | 466 | 5034 | | | |
| 4/1/1993 | 492 | 5008 | | | |
| 4/1/1994 | 503 | 4997 | | | |
| 4/1/1995 | 503 | 4997 | | | |
| 4/30/1997 | 479 | 5021 | | | |
| 4/1/1998 | 479 | 5021 | | | |
| 10/15/2001 | 479 | 5021 | | | |
| 4/15/2002 | 478 | 5022 | | | |
| 4/16/2003 | 479 | 5021 | | | |

16192 F SW NE SEC:20
East(UTM): TWN: 02 S RNG: 68 W ELEV: 5525

| Federal Heights Ka-3 | | Ka | REMARKS : | Water Level 99 to 03: 76.0 | Water Level Change 02 to 03: 9.0 |
|----------------------|----------------|-----------------------------|-----------|----------------------------|----------------------------------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | | | |
| 4/24/1955 | 460 | 5065 | | | |
| 4/1/1990 | 550 | 4975 | | | |
| 4/1/1991 | 557 | 4968 | | | |
| 4/1/1992 | 552 | 4973 | | | |
| 4/1/1993 | 552 | 4973 | | | |
| 4/1/1994 | 551 | 4974 | | | |
| 4/1/1995 | 549 | 4976 | | | |
| 4/1/1996 | 548 | 4977 | | | |

| | | |
|-----------|-----|------|
| 4/30/1997 | 549 | 4976 |
| 4/1/1998 | 548 | 4977 |
| 4/15/1999 | 545 | 4980 |
| 4/15/1999 | 612 | 4913 |
| 4/15/2001 | 543 | 4982 |
| 4/15/2002 | 545 | 4980 |
| 4/16/2003 | 536 | 4989 |

2129 F SW SE SEC:20 TWN: 02 S RNG: 68 W ELEV: 5510
East(UTM): North(UTM):

Federal Heights Ka-2 **Ka** **REMARKS :** Well not in service at time of measure.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 12.0 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| 5/7/1959 | 505 | 5005 | | | |
| 4/1/1990 | 528 | 4982 | | | |
| 4/1/1991 | 525 | 4985 | | | |
| 4/1/1992 | 522 | 4988 | | | |
| 4/1/1993 | 525 | 4985 | | | |
| 4/1/1994 | 530 | 4980 | | | |
| 4/1/1995 | 536 | 4974 | | | |
| 4/1/1996 | 533 | 4977 | | | |
| 4/30/1997 | 532 | 4978 | | | |
| 4/1/1998 | 530 | 4980 | | | |
| 7/15/1999 | 539 | 4971 | | | |
| 4/15/2000 | 534 | 4976 | | | |
| 4/15/2001 | 529 | 4981 | | | |
| 4/15/2002 | 534 | 4976 | | | |
| 4/16/2003 | 527 | 4983 | | | |

2209 F NW SW SE SEC:20 **TWN: 02 S RNG: 68 W ELEV: 5505**
 East(UTM): **North(UTM):**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 02 to 03: | 99 to 03: |
|--------------|----------------|-----------------------------|------------------------------|-----------|
| 7/21/1959 | 510 | 4995 | | 6.0 |
| 4/1/1990 | 568 | 4937 | | |
| 4/1/1991 | 569 | 4936 | | |
| 4/1/1992 | 568 | 4937 | | |
| 4/1/1993 | 565 | 4940 | | |
| 4/1/1994 | 567 | 4938 | | |
| 4/1/1995 | 570 | 4935 | | |
| 4/1/1996 | 513 | 4992 | | |
| 4/30/1997 | 510 | 4995 | | |
| 10/15/1998 | 509 | 4996 | | |
| 4/15/1999 | 507 | 4998 | | |
| 4/15/2000 | 506 | 4999 | | |
| 4/15/2001 | 506 | 4999 | | |
| 4/15/2002 | 504 | 5001 | | |
| 4/16/2003 | 501 | 5004 | | |

24689 F NE SW SEC:21 TWN: 02 S RNG: 68 W ELEV: 5405

East(UTM): North(UTM):

Federal Heights Ka-8

Ka

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | 8.0 |
|-----------------|-------------------|--------------------------------|-----------------------|-----|
| | | | Change 02 to 03: | 3.0 |
| 8/28/1980 | 451 | 4954 | | |
| 7/1/1990 | 440 | 4965 | | |
| 4/1/1991 | 443 | 4962 | | |
| 4/1/1992 | 433 | 4972 | | |
| 4/1/1993 | 442 | 4963 | | |
| 4/1/1994 | 442 | 4963 | | |
| 4/1/1995 | 444 | 4961 | | |
| 4/1/1996 | 453 | 4952 | | |
| 4/30/1997 | 453 | 4952 | | |
| 4/1/1998 | 444 | 4961 | | |
| 4/15/1999 | 442 | 4963 | | |
| 4/15/2000 | 442 | 4963 | | |
| 4/15/2001 | 439 | 4966 | | |
| 4/15/2002 | 437 | 4968 | | |
| 4/16/2003 | 434 | 4971 | | |

3466 F NE SE SW SEC:33 TWN: 03 S RNG: 62 W ELEV: 5377

East(UTM): 557334

North(UTM): 4399149

Strasburg W & S Dist

Ka

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | -25.6 |
|-----------------|-------------------|--------------------------------|-----------------------|-------|
| | | | Change 02 to 03: | 19.8 |
| 3/7/1962 | 79 | 5298 | | |
| 5/23/1978 | 84.5 | 5292.5 | | |
| 5/4/1988 | 101.5 | 5275.5 | | |
| 4/7/1989 | 100.7 | 5276.3 | | |
| 4/12/1990 | 89.6 | 5287.4 | | |
| 4/5/1991 | 89.7 | 5287.3 | | |
| 4/24/1992 | 91.8 | 5285.2 | | |
| 4/15/1993 | 92.6 | 5284.4 | | |
| 4/15/1994 | 93 | 5284 | | |
| 4/16/1995 | 163.9 | 5213.1 | | |
| 4/9/1996 | 163.4 | 5213.6 | | |
| 4/4/1997 | 109.2 | 5267.8 | | |
| 4/7/1998 | 92.5 | 5284.5 | | |
| 4/28/1999 | 95.9 | 5281.1 | | |
| 4/22/2000 | 124.6 | 5252.4 | | |
| 4/17/2001 | 136.4 | 5240.6 | | |
| 4/11/2002 | 141.3 | 5235.7 | | |
| 4/15/2003 | 121.5 | 5255.5 | | |

13904 F NE NE SE SEC:31 TWN: 03 S RNG: 66 W ELEV: 5360

East(UTM): 515335

North(UTM): 4399707

Hillcrest Village #3

Ka I

REMARKS : Recently pumping (2002)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | -93.2 |
|-----------------|-------------------|--------------------------------|-----------------------|-------|
| | | | Change 02 to 03: | 36.9 |
| 5/13/1969 | 435 | 4925 | | |
| 4/27/1988 | 502.8 | 4857.2 | | |
| 4/20/1989 | 620.6 | 4739.4 | | |
| 4/13/1990 | 611.4 | 4748.6 | | |

| | | |
|-----------|-------|--------|
| 4/5/1991 | 611.4 | 4748.6 |
| 4/14/1992 | 606.8 | 4753.2 |
| 4/8/1993 | 546.7 | 4813.3 |
| 4/19/1994 | 613.7 | 4746.3 |
| 4/13/1995 | 583.7 | 4776.3 |
| 4/10/1996 | 650.7 | 4709.3 |
| 4/8/1997 | 641.4 | 4718.6 |
| 4/24/1998 | 512.1 | 4847.9 |
| 5/5/1999 | 613.7 | 4746.3 |
| 4/18/2000 | 576.7 | 4783.3 |
| 4/4/2001 | 683.7 | 4676.3 |
| 4/12/2002 | 743.8 | 4616.2 |
| 4/25/2003 | 706.9 | 4653.1 |

5348 F SE SW SE SEC:31 TWN: 03 S RNG: 66 W ELEV: 5385
 East(UTM): 515842 North(UTM): 4399061

| Hillcrest Vill. #1 | | Ka I | REMARKS : | Water Level 99 to 03: -90.0 | Change 02 to 03: 18.5 |
|--------------------|-----------|----------------|-----------------------------|-----------------------------|-----------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 6/4/1964 | 255 | 5130 | | |
| | 4/27/1988 | 504.4 | 4880.6 | | |
| | 4/20/1989 | 615.3 | 4769.7 | | |
| | 4/12/1990 | 518.8 | 4866.2 | | |
| | 4/5/1991 | 543.7 | 4841.3 | | |
| | 4/14/1992 | 539.1 | 4845.9 | | |
| | 4/8/1993 | 614.3 | 4770.7 | | |
| | 4/19/1994 | 594.9 | 4790.1 | | |
| | 4/13/1995 | 573.7 | 4811.3 | | |
| | 4/10/1996 | 587.6 | 4797.4 | | |
| | 4/8/1997 | 587.6 | 4797.4 | | |
| | 4/24/1998 | 550.6 | 4834.4 | | |
| | 5/5/1999 | 615.4 | 4769.6 | | |
| | 4/18/2000 | 619.9 | 4765.1 | | |
| | 4/4/2001 | 656.9 | 4728.1 | | |
| | 4/12/2002 | 723.9 | 4661.1 | | |
| | 4/25/2003 | 705.4 | 4679.6 | | |

5349 F NW NW SE SEC:31 TWN: 03 S RNG: 66 W ELEV: 5390
 East(UTM): 515660 North(UTM): 4399728

| Hillcrest Vill. #2 | | Ka I | REMARKS : No measure (water below air line) 2002, 2003. | Water Level 99 to 03: | Change 02 to 03: |
|--------------------|-----------|----------------|---|-----------------------|------------------|
| Measure | Date | Depth to Water | Water Level Elevation (MSL) | | |
| | 4/26/1964 | 235 | 5155 | | |
| | 4/27/1988 | 519.2 | 4870.8 | | |
| | 4/20/1989 | 641.7 | 4748.3 | | |
| | 4/13/1990 | 595.5 | 4794.5 | | |
| | 4/5/1991 | 627.8 | 4762.2 | | |
| | 4/14/1992 | 547 | 4843 | | |
| | 4/8/1993 | 560.9 | 4829.1 | | |
| | 4/19/1994 | 556.2 | 4833.8 | | |
| | 4/13/1995 | 667.1 | 4722.9 | | |
| | 4/24/1998 | 708.7 | 4681.3 | | |
| | 4/18/2000 | 771 | 4619 | | |
| | 4/4/2001 | 713.7 | 4676.3 | | |

NE NW NE SEC: 17 TWN: 03 S RNG: 67 W ELEV: 5210
 East(UTM): 507626 North(UTM): 4405358

So. Adams Co. W&S

| Measure | Depth to Water | Water Level Elevation (MSL) | REMARKS : | Water Level 99 to 03: 28.8 |
|-----------|----------------|-----------------------------|-----------|----------------------------|
| Date | | | | Change 02 to 03: 21.5 |
| 4/5/1988 | 512 | 4698 | | |
| 4/22/1991 | 491.3 | 4718.7 | | |
| 4/21/1992 | 461.6 | 4748.4 | | |
| 4/23/1993 | 474.2 | 4735.8 | | |
| 4/21/1994 | 480 | 4730 | | |
| 4/18/1995 | 484.5 | 4725.5 | | |
| 4/11/1996 | 482.1 | 4727.9 | | |
| 4/8/1997 | 479.1 | 4730.9 | | |
| 4/24/1998 | 474.5 | 4735.5 | | |
| 5/5/1999 | 475.5 | 4734.5 | | |
| 4/18/2000 | 472.9 | 4737.1 | | |
| 4/12/2001 | 468.4 | 4741.6 | | |
| 4/18/2002 | 468.2 | 4741.8 | | |
| 4/25/2003 | 446.7 | 4763.3 | | |

13974 SW NW SEC: 10 TWN: 03 S RNG: 68 W ELEV: 5180
 East(UTM): 500707 North(UTM): 4406534

Waste Management

| Measure | Depth to Water | Water Level Elevation (MSL) | REMARKS : | Water Level 99 to 03: 16.6 |
|-----------|----------------|-----------------------------|-----------|----------------------------|
| Date | | | | Change 02 to 03: 0.8 |
| 1/8/1963 | 73 | 5107 | | |
| 4/20/1989 | 79.4 | 5100.6 | | |
| 4/4/1990 | 82.8 | 5097.2 | | |
| 4/19/1991 | 90.8 | 5089.2 | | |
| 4/27/1993 | 70.1 | 5109.9 | | |
| 4/21/1994 | 71.2 | 5108.8 | | |
| 4/22/1995 | 76.7 | 5103.3 | | |
| 4/4/1996 | 77.4 | 5102.6 | | |
| 4/1/1997 | 72.7 | 5107.3 | | |
| 4/24/1998 | 74 | 5106 | | |
| 4/27/1999 | 87.2 | 5092.8 | | |
| 4/20/2000 | 76.8 | 5103.2 | | |
| 4/19/2001 | 87.8 | 5092.2 | | |
| 4/9/2002 | 71.4 | 5108.6 | | |
| 5/1/2003 | 70.6 | 5109.4 | | |

33220 SW NW SW SEC: 34 TWN: 03 S RNG: 68 W ELEV: 5220
 East(UTM): North(UTM):

Mtn.Bell

| Measure | Depth to Water | Water Level Elevation (MSL) | REMARKS : | Water Level 99 to 03: 5.0 |
|-----------|----------------|-----------------------------|-----------|---------------------------|
| Date | | | | Change 02 to 03: 16.7 |
| 6/27/1978 | 278 | 4942 | | |
| 4/4/1984 | 282.9 | 4937.1 | | |
| 5/10/1988 | 282.7 | 4937.3 | | |
| 4/20/1989 | 269.3 | 4950.7 | | |
| 5/3/1990 | 268.4 | 4951.6 | | |
| 4/23/1991 | 269.4 | 4950.6 | | |

| | | |
|-----------|-------|--------|
| 5/4/1992 | 266.2 | 4953.8 |
| 5/4/1993 | 269.9 | 4950.1 |
| 4/25/1994 | 272.3 | 4947.7 |
| 5/2/1995 | 267.4 | 4952.6 |
| 4/16/1996 | 266.1 | 4953.9 |
| 4/23/1997 | 272.8 | 4947.2 |
| 4/28/1998 | 268.6 | 4951.4 |
| 5/11/1999 | 266.8 | 4953.2 |
| 4/25/2000 | 264.9 | 4955.1 |
| 4/25/2001 | 265.2 | 4954.8 |
| 4/30/2002 | 278.5 | 4941.5 |
| 5/2/2003 | 261.8 | 4958.2 |

13129 NW NE NW SEC:06 TWN: 04 S RNG: 62 W ELEV: 5410
 East(UTM): 553713 North(UTM): 4398826

| Newby,M | Ka u | REMARKS : | | |
|--------------|----------------|-----------------------------|--|-----------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | -9.7 -2.1 |
| 10/12/1962 | 80 | 5330 | | |
| 7/10/1978 | 108.1 | 5301.9 | | |
| 4/20/1988 | 92.9 | 5317.1 | | |
| 4/7/1989 | 99.7 | 5310.3 | | |
| 4/6/1990 | 88.9 | 5321.1 | | |
| 4/5/1991 | 84.9 | 5325.1 | | |
| 4/24/1992 | 87.7 | 5322.3 | | |
| 4/15/1993 | 90.1 | 5319.9 | | |
| 4/15/1994 | 94.6 | 5315.4 | | |
| 4/13/1995 | 105.4 | 5304.6 | | |
| 4/9/1996 | 97 | 5313 | | |
| 4/4/1997 | 101.8 | 5308.2 | | |
| 4/7/1998 | 101.5 | 5308.5 | | |
| 4/28/1999 | 102.5 | 5307.5 | | |
| 4/13/2000 | 105.2 | 5304.8 | | |
| 4/17/2001 | 104.4 | 5305.6 | | |
| 4/10/2002 | 110.1 | 5299.9 | | |
| 4/15/2003 | 112.2 | 5297.8 | | |

27141 F NW NW SW SEC:14 TWN: 04 S RNG: 69 W ELEV: 5525
 East(UTM): 492310 North(UTM): 4394846

| Lakewood, City of | Ka | REMARKS : No airline - used M-scope | | |
|-------------------|----------------|-------------------------------------|--|-----------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | -0.4 -1.3 |
| 8/12/1985 | 410 | 5115 | | |
| 4/7/1988 | 404.4 | 5120.6 | | |
| 5/4/1989 | 377.8 | 5147.2 | | |
| 4/27/1990 | 391.7 | 5133.3 | | |
| 4/19/1991 | 391.7 | 5133.3 | | |
| 4/15/1992 | 394 | 5131 | | |
| 4/22/1993 | 414.8 | 5110.2 | | |
| 4/19/1994 | 396.3 | 5128.7 | | |
| 4/25/1995 | 398.6 | 5126.4 | | |
| 4/12/1996 | 458.7 | 5066.3 | | |
| 4/9/1997 | 389.4 | 5135.6 | | |
| 4/28/1998 | 394.8 | 5130.2 | | |

| | | |
|-----------|-------|--------|
| 4/27/1999 | 400 | 5125 |
| 4/20/2000 | 225.4 | 5299.6 |
| 4/19/2001 | 398.2 | 5126.8 |
| 4/9/2002 | 399.1 | 5125.9 |
| 4/9/2003 | 400.4 | 5124.6 |

117006 NW SE SEC:01 TWN: 04 S RNG: 70 W ELEV: 5790
 East(UTM): 485454 North(UTM): 4397541

Pleasant View W.& S. Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: | ELEV: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|-------|
| 5/1/1989 | 624 | 5166 | | | 1.6 |
| 3/21/1990 | 609.3 | 5180.7 | | | 4.4 |
| 10/25/1990 | 530 | 5260 | | | |
| 4/27/1992 | 598.6 | 5191.4 | | | |
| 5/18/1993 | 613.9 | 5176.1 | | | |
| 4/19/1994 | 594 | 5196 | | | |
| 7/7/1995 | 606.3 | 5183.7 | | | |
| 4/10/1996 | 601.8 | 5188.2 | | | |
| 5/21/1997 | 612.3 | 5177.7 | | | |
| 6/17/1999 | 612.9 | 5177.1 | | | |
| 5/30/2000 | 615.3 | 5174.7 | | | |
| 6/7/2001 | 612.8 | 5177.2 | | | |
| 6/12/2002 | 615.7 | 5174.3 | | | |
| 5/22/2003 | 611.3 | 5178.7 | | | |

50001 SE SE SW SEC:06 TWN: 05 S RNG: 60 W ELEV: 5365
 East(UTM): North(UTM):

Ehman, George Ka REMARKS : CAVED IN,

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 12/6/1971 | 50 | 5315 | | |
| 7/18/1978 | 51.9 | 5313.1 | | |
| 4/25/1989 | 73.5 | 5291.5 | | |
| 4/18/1990 | 73 | 5292 | | |
| 4/16/1991 | 73.8 | 5291.2 | | |
| 4/23/1992 | 74.5 | 5290.5 | | |
| 4/16/1993 | 72.7 | 5292.3 | | |
| 4/22/1994 | 72.4 | 5292.6 | | |
| 4/14/1995 | 72.3 | 5292.7 | | |
| 4/9/1996 | 72.3 | 5292.7 | | |
| 4/15/1997 | 73.2 | 5291.8 | | |

28491 F NW SE NE SEC:03 TWN: 05 S RNG: 66 W ELEV: 5710
 East(UTM): North(UTM):

E.Chry Ck Valley Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 1/29/1988 | 815 | 4895 | | |
| 4/1/1989 | 660 | 5050 | | |
| 4/1/1990 | 907 | 4803 | | |
| 5/9/1991 | 722 | 4988 | | |
| 6/10/1992 | 806 | 4904 | | |

| | | |
|-----------|-----|------|
| 3/9/1993 | 769 | 4941 |
| 4/26/1994 | 808 | 4902 |
| 5/3/1995 | 829 | 4881 |
| 5/10/1996 | 852 | 4858 |

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -135. | Change 02 to 03: -170. |
|--------------|----------------|-----------------------------|-----------------------------|------------------------|
| 4/22/1986 | 463 | 5157 | | |
| 4/1/1987 | 567 | 5053 | | |
| 4/1/1988 | 470 | 5150 | | |
| 4/1/1989 | 493 | 5127 | | |
| 4/1/1990 | 506 | 5114 | | |
| 4/1/1991 | 613 | 5007 | | |
| 5/1/1992 | 628 | 4992 | | |
| 5/3/1993 | 625 | 4995 | | |
| 5/1/1994 | 633 | 4987 | | |
| 5/1/1995 | 667 | 4953 | | |
| 2/1/1996 | 692 | 4928 | | |
| 3/30/1997 | 760.5 | 4859.5 | | |
| 4/1/1998 | 851 | 4769 | | |
| 4/2/1999 | 897 | 4723 | | |
| 4/4/2000 | 904 | 4716 | | |
| 5/1/2001 | 811.8 | 4808.2 | | |
| 4/2/2002 | 862 | 4758 | | |
| 3/31/2003 | 1032 | 4588 | | |

16584 F SE NE SE SEC:16 **TWN: 05 S RNG: 67 W ELEV: 5675**
 East(UTM): **North(UTM):**

Den.Tech.Cntr, South **Ka** **REMARKS :**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | 5.0 133.0 |
|---------------------|-----------------------|------------------------------------|---|--------------|
| 4/22/1986 | 368 | 5307 | | |
| 4/1/1987 | 609 | 5066 | | |
| 4/1/1988 | 507 | 5168 | | |
| 4/1/1989 | 532 | 5143 | | |
| 4/1/1990 | 520 | 5155 | | |
| 4/1/1991 | 615 | 5060 | | |
| 6/1/1992 | 676 | 4999 | | |
| 5/3/1993 | 648 | 5027 | | |
| 5/1/1994 | 660 | 5015 | | |
| 5/1/1995 | 699 | 4976 | | |
| 2/1/1996 | 727 | 4948 | | |
| 3/30/1997 | 803 | 4872 | | |
| 4/1/1998 | 826 | 4849 | | |
| 4/2/1999 | 872 | 4803 | | |
| 4/4/2000 | 884 | 4791 | | |
| 5/1/2001 | 807.2 | 4867.8 | | |
| 4/2/2002 | 1000 | 4675 | | |
| 3/31/2003 | 867 | 4808 | | |

17421 F NE NW SW SEC:20 TWN: 05 S RNG: 67 W ELEV: 5610
East(UTM): North(UTM):

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 5/30/1986 | 572 | 5038 | |
| 5/30/1987 | 422 | 5188 | |
| 3/30/1988 | 414 | 5196 | |
| 4/3/1989 | 338 | 5272 | |
| 6/5/1990 | 487 | 5123 | |
| 4/30/1991 | 540 | 5070 | |
| 7/1/1992 | 596 | 5014 | |
| 4/30/1993 | 582 | 5028 | |
| 6/30/1994 | 690 | 4920 | |
| 1/2/1995 | 674 | 4936 | |
| 8/14/1996 | 772 | 4838 | |
| 7/1/1997 | 785 | 4825 | |
| 4/30/1998 | 732 | 4878 | |
| 2/28/1999 | 859 | 4751 | |
| 4/15/2000 | 588 | 5022 | |
| 5/15/2001 | 730 | 4880 | |

17422 F SE SE SEC:29 TWN: 05 S RNG: 67 W ELEV: 5700
East(UTM): North(UTM):

Willows W.D. A-5 Ka REMARKS : Not Measured (7/22/02- Layne Western asked for

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 5/30/1986 | 465 | 5235 | |
| 5/30/1987 | 477 | 5223 | |
| 3/30/1988 | 391 | 5309 | |
| 4/3/1989 | 506 | 5194 | |
| 6/5/1990 | 700 | 5000 | |
| 4/30/1991 | 607 | 5093 | |
| 7/1/1992 | 686 | 5014 | |
| 4/30/1993 | 633 | 5067 | |
| 6/30/1994 | 737 | 4963 | |
| 1/2/1995 | 714 | 4986 | |
| 5/31/1998 | 865 | 4835 | |
| 2/28/1999 | 1025 | 4675 | |

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 4/3/1989 | 650 | -650 | |
| 6/5/1990 | 677 | -677 | |
| 4/30/1991 | 698 | -698 | |
| 7/1/1992 | 800 | -800 | |
| 4/30/1993 | 777 | -777 | |
| 6/30/1994 | 791 | -791 | |
| 1/2/1995 | 821 | -821 | |
| 8/14/1996 | 880 | -880 | |
| 7/1/1997 | 882 | -882 | |

15810 F NE SE SEC:34 TWN: 05 S RNG: 67 W ELEV: 5810
 East(UTM): North(UTM):

Inverness #1 Ka REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 4/19/1983 753 5057 99 to 03:
 4/30/1986 445 5365 Change 02 to 03:
 6/30/1987 560 5250
 4/1/1989 687 5123
 5/17/1991 791 5019
 7/14/1992 849 4961
 6/16/1995 727 5083
 5/9/1996 964.5 4845.5

15885 RF SW SE SEC:34 TWN: 05 S RNG: 67 W ELEV: 5800
 East(UTM): North(UTM):

Inverness #2 Ka REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 4/30/1986 361 5439 99 to 03:
 4/30/1987 453 5347 Change 02 to 03:
 4/1/1989 520 5280
 11/5/1990 741 5059
 6/28/1991 714 5086
 7/14/1992 772 5028
 5/9/1996 825.3 4974.7
 6/11/1997 949.6 4850.4

16309 RF NE NE SEC:34 TWN: 05 S RNG: 67 W ELEV: 5785
 East(UTM): North(UTM):

Inverness #4 Ka REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 4/1/1989 577 5208 99 to 03:
 11/15/1990 738 5047 Change 02 to 03:
 6/28/1991 713 5072
 7/14/1992 794 4991
 4/19/1993 702 5083
 5/9/1996 819.8 4965.2
 6/11/1997 897.3 4887.7

7729 F SE SE NW SEC:34 TWN: 05 S RNG: 67 W ELEV: 5873
 East(UTM): 510580 North(UTM): 4380284

Lerrick,L. Ka REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level Change
 4/12/1984 563.8 5309.2 99 to 03: -48.6
 4/16/1987 635.8 5237.2 Change 02 to 03: -8.2
 4/28/1988 655.5 5217.5
 3/30/1989 702 5171
 4/16/1990 711.2 5161.8
 5/8/1991 748.8 5124.2

| | | |
|-----------|--------|--------|
| 4/22/1992 | 807.6 | 5065.4 |
| 5/18/1993 | 797.4 | 5075.6 |
| 4/19/1994 | 806.3 | 5066.7 |
| 7/7/1995 | 873.5 | 4999.5 |
| 5/16/1996 | 893.9 | 4979.1 |
| 5/21/1997 | 930.2 | 4942.8 |
| 6/17/1999 | 1005.2 | 4867.8 |
| 5/31/2000 | 1010.1 | 4862.9 |
| 6/7/2001 | 1047.5 | 4825.5 |
| 6/12/2002 | 1045.6 | 4827.4 |
| 5/22/2003 | 1053.8 | 4819.2 |

16303 RF NW NE SEC:35 TWN: 05 S RNG: 67 W ELEV: 5775
 East(UTM): North(UTM):

| Inverness #3 | | Ka | REMARKS : | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|-----------|---|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | | |
| 10/1/1972 | 382 | 5393 | | |
| 4/1/1989 | 632 | 5143 | | |
| 5/17/1991 | 784 | 4991 | | |
| 7/14/1992 | 899 | 4876 | | |
| 4/19/1993 | 749 | 5026 | | |
| 6/16/1995 | 846 | 4929 | | |

34167 NW NW SE SEC:11 TWN: 05 S RNG: 69 W ELEV: 5540
 East(UTM): 493022 North(UTM): 4386751

| Steele, Jack | | Ka | REMARKS : | Water Level 99 to 03: -1.4 Change 02 to 03: -3.0 |
|--------------|----------------|-----------------------------|-----------|---|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | | |
| 6/19/1968 | 215 | 5325 | | |
| 8/1/1978 | 180.5 | 5359.5 | | |
| 4/26/1988 | 160.8 | 5379.2 | | |
| 4/13/1989 | 166.8 | 5373.2 | | |
| 4/10/1990 | 160.6 | 5379.4 | | |
| 4/19/1991 | 161.3 | 5378.7 | | |
| 4/15/1992 | 158.2 | 5381.8 | | |
| 4/22/1993 | 165.2 | 5374.8 | | |
| 4/20/1994 | 162.3 | 5377.7 | | |
| 4/22/1995 | 160.6 | 5379.4 | | |
| 4/11/1996 | 159.8 | 5380.2 | | |
| 4/9/1997 | 161.2 | 5378.8 | | |
| 4/28/1998 | 157.3 | 5382.7 | | |
| 5/4/1999 | 156 | 5384 | | |
| 4/20/2000 | 155.2 | 5384.8 | | |
| 4/19/2001 | 153 | 5387 | | |
| 4/9/2002 | 154.4 | 5385.6 | | |
| 4/9/2003 | 157.4 | 5382.6 | | |

17171 F SE NE SEC:24 TWN: 06 S RNG: 66 W ELEV: 6035
 East(UTM): North(UTM):

Parker Prop. #3

| Measure Date | Depth to Water | REMARKS : Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|--|---|
| 11/20/1974 | 540 | 5495 | |
| 3/30/1989 | 766.3 | 5268.7 | |
| 3/21/1990 | 785.7 | 5249.3 | |
| 4/17/1991 | 808.7 | 5226.3 | |
| 4/22/1992 | 834.4 | 5200.6 | |
| 5/18/1993 | 862.3 | 5172.7 | |
| 4/19/1994 | 893.3 | 5141.7 | |
| 7/7/1995 | 960.9 | 5074.1 | |
| 5/16/1996 | 992.3 | 5042.7 | |

29735 F NE NE SW SEC:34 TWN: 06 S RNG: 66 W ELEV: 5895
 East(UTM): 520095 North(UTM): 4370649

Stroh Ranch #2

| Measure Date | Depth to Water | REMARKS : Water Level Elevation (MSL) | Water Level 99 to 03: 182.8 Change 02 to 03: -50.8 |
|--------------|----------------|--|---|
| 4/28/1988 | 584.2 | 5310.8 | |
| 4/11/1989 | 617 | 5278 | |
| 4/9/1990 | 654.3 | 5240.7 | |
| 4/17/1991 | 662 | 5233 | |
| 4/8/1992 | 655.1 | 5239.9 | |
| 4/20/1993 | 703.6 | 5191.4 | |
| 4/19/1994 | 736 | 5159 | |
| 4/28/1995 | 932.3 | 4962.7 | |
| 4/22/1997 | 847 | 5048 | |
| 5/6/1999 | 942.9 | 4952.1 | |
| 3/20/2000 | 961.4 | 4933.6 | |
| 4/24/2001 | 1036.4 | 4858.6 | |
| 4/24/2002 | 709.3 | 5185.7 | |
| 4/29/2003 | 760.1 | 5134.9 | |

238612 NE NE SW SEC:01 TWN: 06 S RNG: 67 W ELEV: 5835
 East(UTM): North(UTM):

Meridian W & S A-1

| Measure Date | Depth to Water | REMARKS : Under repair during measuring period. Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|--|---|
| 4/1/1993 | 745 | 5090 | |
| 5/1/1995 | 863 | 4972 | |
| 5/1/1997 | 899 | 4936 | |
| 4/1/1998 | 813 | 5022 | |
| 4/2/1999 | 1062 | 4773 | |
| 4/4/2000 | 1006 | 4829 | |

| | | | | | |
|---------------------------|-------------------------------|----------------------------------|---------------------------------|--------------------|-----------------------------------|
| 56744 | F | NE SW SEC: 1 East(UTM): | TWN: 6 S RNG: 67 North(UTM): | W | ELEV: 5835 |
| Meridian Metro Dist. A-1R | | | Ka | REMARKS : | |
| Measure | Depth to Water | | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: -101. |
| Date | | | | | |
| 4/2/2002 | 1010 | | 4825 | | |
| 3/31/2003 | 1111 | | 4724 | | |
| 230438 | NW NW SEC: 11 East(UTM): | TWN: 06 S RNG: 67 North(UTM): | W | ELEV: 5915 | |
| Meridian W & S A-2 | | | Ka | REMARKS : A-2 Well | |
| Measure | Depth to Water | | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: |
| Date | | | | | |
| 4/1/1993 | 876 | | 5039 | | |
| 2/27/1995 | 896 | | 5019 | | |
| 5/1/1997 | 1005 | | 4910 | | |
| 4/1/1998 | 991 | | 4924 | | |
| 4/2/1999 | 1001 | | 4914 | | |
| 53202 | F NW NW SEC: 11 East(UTM): | TWN: 6 S RNG: 67 North(UTM): | W | ELEV: 5915 | |
| Meridian Metro Dist. A-2R | | | Ka | REMARKS : | |
| Measure | Depth to Water | | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: -4.0 |
| Date | | | | | |
| 4/30/2000 | 1037.6 | | 4877.4 | | |
| 5/1/2001 | 1404 | | 4511 | | |
| 4/2/2002 | 1434 | | 4481 | | |
| 3/31/2003 | 1438 | | 4477 | | |
| 25856 | F NW SW SEC: 12 East(UTM): | TWN: 06 S RNG: 67 North(UTM): | W | ELEV: 5955 | |
| Meridian W&S A-3 | | | Ka | REMARKS : | |
| Measure | Depth to Water | | Water Level Elevation (MSL) | Water Level Change | 99 to 03: -149. 02 to 03: 20.0 |
| Date | | | | | |
| 4/1/1993 | 863 | | 5092 | | |
| 4/17/1995 | 923 | | 5032 | | |
| 5/1/1997 | 1066 | | 4889 | | |
| 4/1/1998 | 1050 | | 4905 | | |
| 4/2/1999 | 1036 | | 4919 | | |
| 4/4/2000 | 1063 | | 4892 | | |
| 5/1/2001 | 1229 | | 4726 | | |
| 4/11/2002 | 1205 | | 4750 | | |
| 3/31/2003 | 1185 | | 4770 | | |
| 22187 | F SW SE SEC: 17 East(UTM): | TWN: 06 S RNG: 67 North(UTM): | W | ELEV: 5920 | |
| Willows W.D. PA-6 | | | Ka | REMARKS : | |
| Measure | Depth to Water | | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: |
| Date | | | | | |
| 4/30/1987 | 702 | | 5218 | | |
| 3/30/1988 | 668 | | 5252 | | |
| 4/3/1989 | 332 | | 5588 | | |

| | | |
|-----------|------|------|
| 6/5/1990 | 857 | 5063 |
| 4/30/1991 | 721 | 5199 |
| 7/1/1992 | 900 | 5020 |
| 4/30/1993 | 875 | 5045 |
| 6/30/1994 | 856 | 5064 |
| 1/2/1995 | 911 | 5009 |
| 8/14/1996 | 958 | 4962 |
| 7/1/1997 | 983 | 4937 |
| 2/28/1998 | 971 | 4949 |
| 2/28/1999 | 585 | 5335 |
| 4/15/2000 | 1262 | 4658 |
| 5/15/2001 | 935 | 4985 |

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/30/1986 | 741 | 5369 | |
| 5/30/1987 | 691 | 5419 | |
| 3/30/1988 | 704 | 5406 | |
| 6/5/1990 | 916 | 5194 | |
| 4/30/1991 | 1024 | 5086 | |
| 7/1/1992 | 1086 | 5024 | |
| 4/30/1993 | 966 | 5144 | |
| 4/29/1994 | 959 | 5151 | |
| 1/2/1995 | 1059 | 5051 | |
| 8/14/1996 | 1116 | 4994 | |
| 7/1/1997 | 1024 | 5086 | |
| 2/28/1998 | 1126 | 4984 | |
| 2/28/1999 | 1280 | 4830 | |
| 4/15/2000 | 933 | 5177 | |
| 5/15/2001 | 988 | 5122 | |

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/30/1986 | 540 | 5315 | |
| 3/30/1988 | 430 | 5425 | |
| 4/30/1991 | 698 | 5157 | |
| 7/1/1992 | 800 | 5055 | |
| 4/30/1993 | 777 | 5078 | |
| 6/30/1994 | 791 | 5064 | |
| 1/2/1995 | 821 | 5034 | |
| 8/14/1996 | 880 | 4975 | |
| 7/1/1997 | 882 | 4973 | |
| 3/31/1998 | 968 | 4887 | |
| 2/28/1999 | 958 | 4897 | |
| 4/15/2000 | 595 | 5260 | |
| 5/15/2001 | 1045 | 4810 | |

6501 SW NW SE SEC:09
East(UTM): 576354 TWN: 07 S RNG: 60 W ELEV: 5700
North(UTM): 4367314

Nagel, David Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 3.3 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| 8/3/1960 | 125 | 5575 | Change | 02 to 03: | -2.8 |
| 7/31/1978 | 91.9 | 5608.1 | | | |
| 4/24/1989 | 115 | 5585 | | | |
| 4/18/1990 | 109.9 | 5590.1 | | | |
| 4/6/1991 | 100.2 | 5599.8 | | | |
| 4/9/1992 | 87 | 5613 | | | |
| 4/16/1993 | 87.8 | 5612.2 | | | |
| 4/22/1994 | 103.4 | 5596.6 | | | |
| 4/23/1995 | 103.3 | 5596.7 | | | |
| 4/9/1996 | 93 | 5607 | | | |
| 4/15/1997 | 96.7 | 5603.3 | | | |
| 4/23/1998 | 101.6 | 5598.4 | | | |
| 4/28/1999 | 101.9 | 5598.1 | | | |
| 4/13/2000 | 102 | 5598 | | | |
| 4/18/2001 | 98.6 | 5601.4 | | | |
| 4/11/2002 | 95.8 | 5604.2 | | | |
| 4/22/2003 | 98.6 | 5601.4 | | | |

4840 SW NW NE SEC:29
East(UTM): 574854 TWN: 07 S RNG: 60 W ELEV: 5880
North(UTM): 4363228

DeWindt, John Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -3.9 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| 10/1/1959 | 205 | 5675 | Change | 02 to 03: | -5.4 |
| 7/31/1978 | 212.2 | 5667.8 | | | |
| 4/24/1989 | 215.1 | 5664.9 | | | |
| 4/18/1990 | 211.3 | 5668.7 | | | |
| 4/6/1991 | 202.1 | 5677.9 | | | |
| 4/9/1992 | 205.5 | 5674.5 | | | |
| 4/16/1993 | 203.9 | 5676.1 | | | |
| 4/22/1994 | 202.8 | 5677.2 | | | |
| 4/23/1995 | 203.2 | 5676.8 | | | |
| 4/9/1996 | 207.8 | 5672.2 | | | |
| 4/15/1997 | 209.7 | 5670.3 | | | |
| 4/23/1998 | 209.6 | 5670.4 | | | |
| 4/28/1999 | 202.4 | 5677.6 | | | |
| 4/13/2000 | 207.4 | 5672.6 | | | |
| 4/18/2001 | 202.8 | 5677.2 | | | |
| 4/11/2002 | 200.9 | 5679.1 | | | |
| 4/22/2003 | 206.3 | 5673.7 | | | |

19037 F SE NE SW SEC:18
East(UTM): 525048 TWN: 07 S RNG: 65 W ELEV: 6425
North(UTM): 4365480

Pinery #F Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -30.6 |
|--------------|----------------|-----------------------------|--------------------|-----------|-------|
| 4/12/1984 | 496.5 | 5928.5 | Change | 02 to 03: | -6.3 |

| | | |
|-----------|-------|--------|
| 4/15/1987 | 501.1 | 5923.9 |
| 4/28/1988 | 504.8 | 5920.2 |
| 3/30/1989 | 513.5 | 5911.5 |
| 4/16/1990 | 506 | 5919 |
| 4/17/1991 | 520 | 5905 |
| 4/23/1992 | 501.2 | 5923.8 |
| 5/18/1993 | 521.8 | 5903.2 |
| 4/19/1994 | 529 | 5896 |
| 7/7/1995 | 527.4 | 5897.6 |
| 5/16/1996 | 530.6 | 5894.4 |
| 5/21/1997 | 532 | 5893 |
| 6/17/1999 | 530.5 | 5894.5 |
| 5/31/2000 | 534.1 | 5890.9 |
| 6/7/2001 | 548.5 | 5876.5 |
| 6/12/2002 | 554.8 | 5870.2 |
| 5/22/2003 | 561.1 | 5863.9 |

28858 F NE SE SEC:04 TWN: 07 S RNG: 67 W ELEV: 6390
East(UTM): North(UTM):

| Castle Pines A-2 | | Ka | REMARKS : | |
|------------------|----------------|-----------------------------|--------------------|------------------------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: |
| 9/2/1985 | 1037 | 5353 | | |
| 11/6/1986 | 1083 | 5307 | | |
| 10/18/1990 | 1247.4 | 5142.6 | | |
| 6/2/1993 | 1302 | 5088 | | |
| 3/1/1995 | 1291 | 5099 | | |
| 6/25/1997 | 1348.6 | 5041.4 | | |
| 3/17/1998 | 1330.1 | 5059.9 | | |
| 5/13/1999 | 1349.3 | 5040.7 | | |
| 10/26/2000 | 1497.2 | 4892.8 | | |
| 3/31/2001 | 1418.6 | 4971.4 | | |
| 3/31/2002 | 1491 | 4899 | | |

| Sanctuary, Inc. | | Ka | REMARKS : |
|-----------------|----------------|-----------------------------|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -1469 Change 02 to 03: |
| Date | | | |
| 6/1/2000 | 1600 | 4900 | |
| 4/15/2001 | 1602 | 4898 | |
| 5/1/2003 | 1469 | 5031 | |

27993 F NE NE SEC:08 TWN: 07 S RNG: 67 W ELEV: 6360
East(UTM): North(UTM):

| Castle Pines A-1 | | Ka | REMARKS : |
|------------------|----------------|-----------------------------|---|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| 9/12/1985 | 1023 | 5337 | |
| 6/2/1993 | 1174 | 5186 | |
| 9/27/1994 | 1320 | 5040 | |
| 4/15/1997 | 1270.3 | 5089.7 | |
| 3/17/1998 | 1297.2 | 5062.8 | |

| | | |
|------------|--------|--------|
| 4/20/1999 | 1345.8 | 5014.2 |
| 10/26/2000 | 1482 | 4878 |
| 3/31/2001 | 1417.4 | 4942.6 |
| 3/31/2002 | 1482 | 4878 |

27995 F NE SW SEC:09 TWN: 07 S RNG: 67 W ELEV: 6600
East(UTM): North(UTM):

| Castle Pines A-3 | | Ka | REMARKS : |
|------------------|----------------|-----------------------------|--|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| 9/22/1987 | 1318 | 5282 | |
| 10/17/1990 | 1404.4 | 5195.6 | |
| 6/5/1995 | 1466 | 5134 | |
| 6/25/1997 | 1578.2 | 5021.8 | |
| 3/17/1998 | 1543.5 | 5056.5 | |
| 4/20/1999 | 1610.5 | 4989.5 | |
| 10/26/2000 | 1742.2 | 4857.8 | |
| 3/31/2001 | 1682.2 | 4917.8 | |
| 3/31/2002 | 1734 | 4866 | |

29574 F SE NE SEC:21 TWN: 07 S RNG: 67 W ELEV: 6130
East(UTM): North(UTM):

| Castle Pines A8 | | Ka | REMARKS : |
|-----------------|----------------|-----------------------------|--|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
| 1/7/1987 | 764 | 5366 | |
| 4/30/1997 | 1027 | 5103 | |
| 3/17/1998 | 1029.3 | 5100.7 | |
| 3/25/1999 | 1070.9 | 5059.1 | |
| 12/27/2000 | 1163.3 | 4966.7 | |
| 3/2/2001 | 1158.6 | 4971.4 | |

35078 F SW NW SEC:21 TWN: 07 S RNG: 67 W ELEV: 6053
East(UTM): North(UTM):

| Castle Pines A10 | | Ka | REMARKS : | Not measured in spring 2002. |
|------------------|----------------|-----------------------------|--|------------------------------|
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | |
| 7/19/1980 | 781 | 5272 | | |
| 6/2/1993 | 859 | 5194 | | |
| 6/25/1997 | 987.7 | 5065.3 | | |
| 3/17/1998 | 953 | 5100 | | |
| 4/28/1999 | 1027.9 | 5025.1 | | |
| 10/2/2000 | 1131 | 4922 | | |
| 3/2/2001 | 1136.2 | 4916.8 | | |

61822 NW SE NE SEC:03 TWN: 08 S RNG: 61 W ELEV: 6078
 East(UTM): 568751 North(UTM): 4359864

Burns, L. Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 6/1/1973 | 127 | 5951 | | 0.6 |
| 8/7/1978 | 251.3 | 5826.7 | | |
| 5/4/1988 | 338.7 | 5739.3 | | |
| 4/24/1989 | 350.2 | 5727.8 | | |
| 4/18/1990 | 343.2 | 5734.8 | | |
| 4/6/1991 | 342.7 | 5735.3 | | |
| 4/9/1992 | 389 | 5689 | | |
| 4/18/1993 | 156.7 | 5921.3 | | |
| 4/7/1994 | 330.6 | 5747.4 | | |
| 4/23/1995 | 331.5 | 5746.5 | | |
| 4/9/1996 | 331.9 | 5746.1 | | |
| 4/16/1997 | 331.2 | 5746.8 | | |
| 4/25/1998 | 334.8 | 5743.2 | | |
| 4/28/1999 | 330 | 5748 | | |
| 4/13/2000 | 329.8 | 5748.2 | | |
| 4/18/2001 | 329.4 | 5748.6 | | |
| 4/11/2002 | 340 | 5738 | | |
| 4/22/2003 | 329.4 | 5748.6 | | |

25040 F NW NE SEC:07 TWN: 08 S RNG: 66 W ELEV: 6516
 East(UTM): North(UTM):

Castle Rock, City of Ka REMARKS : Not reported in 2002

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 5/5/1988 | 949.1 | 5566.9 | | |
| 4/21/1989 | 1088 | 5428 | | |
| 4/24/1990 | 1002.2 | 5513.8 | | |
| 4/17/1991 | 974.5 | 5541.5 | | |
| 3/1/1993 | 998.2 | 5517.8 | | |
| 4/1/1995 | 1058.9 | 5457.1 | | |
| 4/25/1996 | 1052 | 5464 | | |
| 3/1/1997 | 1113.2 | 5402.8 | | |
| 3/15/1998 | 1168 | 5348 | | |
| 3/15/1999 | 1212 | 5304 | | |
| 3/15/2000 | 1172 | 5344 | | |

25602 F NE NE SW SEC:09 TWN: 08 S RNG: 66 W ELEV: 6658
 East(UTM): 518384 North(UTM): 4357537

Park Funding Corp. Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 9/27/1983 | 1084 | 5574 | -160. | -86.8 |
| 4/15/1988 | 1065.2 | 5592.8 | | |
| 4/21/1989 | 1069.8 | 5588.2 | | |
| 4/24/1990 | 1176.9 | 5481.1 | | |
| 4/10/1991 | 1122.9 | 5535.1 | | |
| 4/8/1992 | 1162 | 5496 | | |
| 4/20/1993 | 1136.8 | 5521.2 | | |
| 4/9/1994 | 1146.1 | 5511.9 | | |

| | | |
|-----------|--------|--------|
| 4/8/1995 | 1173.8 | 5484.2 |
| 4/6/1996 | 1199.2 | 5458.8 |
| 4/18/1997 | 1208.4 | 5449.6 |
| 4/22/1998 | 1280 | 5378 |
| 4/11/1999 | 1340.2 | 5317.8 |
| 4/9/2000 | 1296.2 | 5361.8 |
| 4/1/2001 | 1356.3 | 5301.7 |
| 4/7/2002 | 1414.1 | 5243.9 |
| 4/10/2003 | 1500.9 | 5157.1 |

25601 F SW SW SEC:08
East(UTM): TWN: 08 S RNG: 67 W ELEV: 6615
North(UTM):

| Town of Cast.Rk 20 | | Ka | REMARKS : | Water Level 99 to 03: Change 02 to 03: |
|--------------------|----------------|-----------------------------|-----------|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | | |
| Date | | | | |
| 3/1/1993 | 1083.6 | 5531.4 | | |
| 4/1/1995 | 1241.7 | 5373.3 | | |
| 4/7/1996 | 1199.2 | 5415.8 | | |
| 3/1/1997 | 1255.5 | 5359.5 | | |
| 6/1/1998 | 1357 | 5258 | | |

22664 F SW NE SEC:12
East(UTM): TWN: 08 S RNG: 67 W ELEV: 6360
North(UTM):

| Town of Cast.Rk 10 | | Ka | REMARKS : | Water Level 99 to 03: Change 02 to 03: |
|--------------------|----------------|-----------------------------|-----------|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | | |
| Date | | | | |
| 3/1/1993 | 812.9 | 5547.1 | | |
| 4/1/1995 | 895.8 | 5464.2 | | |
| 4/16/1996 | 899 | 5461 | | |
| 3/1/1997 | 939.7 | 5420.3 | | |
| 6/1/1998 | 1052 | 5308 | | |

237969 NW SE SEC:14
East(UTM): TWN: 08 S RNG: 67 W ELEV: 6340
North(UTM):

| Castle Rock well 14 | | Ka | REMARKS : Well reported to be "dry" in 2001 | Water Level 99 to 03: Change 02 to 03: |
|---------------------|----------------|-----------------------------|---|---|
| Measure | Depth to Water | Water Level Elevation (MSL) | | |
| Date | | | | |
| 4/17/1991 | 727 | 5613 | | |
| 3/1/1993 | 465.5 | 5874.5 | | |
| 4/20/1994 | 402.1 | 5937.9 | | |
| 4/1/1995 | 606.5 | 5733.5 | | |
| 4/16/1996 | 538 | 5802 | | |
| 3/1/1997 | 555.5 | 5784.5 | | |
| 3/15/1998 | 654 | 5686 | | |
| 3/15/1999 | 680 | 5660 | | |
| 3/15/2000 | 726 | 5614 | | |
| 3/15/2001 | 0 | 6340 | | |
| 5/15/2002 | 1019 | 5321 | | |

85063 NW NW NW SEC: 16 TWN: 09 S RNG: 60 W ELEV: 5950
 East(UTM): 575699 North(UTM): 4347491

Hasenbolg, Leroy

Ka

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -0.4 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| | | | Change | 02 to 03: | -0.5 |
| 8/1/1976 | 115 | 5835 | | | |
| 8/18/1978 | 117.6 | 5832.4 | | | |
| 4/24/1989 | 101.6 | 5848.4 | | | |
| 4/18/1990 | 102.2 | 5847.8 | | | |
| 4/6/1991 | 102.3 | 5847.7 | | | |
| 4/9/1992 | 102.3 | 5847.7 | | | |
| 4/9/1993 | 102 | 5848 | | | |
| 4/7/1994 | 102.5 | 5847.5 | | | |
| 4/20/1995 | 102.6 | 5847.4 | | | |
| 4/6/1996 | 103.2 | 5846.8 | | | |
| 4/16/1997 | 102.6 | 5847.4 | | | |
| 4/11/1998 | 102.2 | 5847.8 | | | |
| 4/7/1999 | 102.6 | 5847.4 | | | |
| 4/11/2000 | 101.9 | 5848.1 | | | |
| 4/14/2001 | 102 | 5848 | | | |
| 4/16/2002 | 102.5 | 5847.5 | | | |
| 4/22/2003 | 103 | 5847 | | | |

4712 SE SE NW SEC: 04 TWN: 10 S RNG: 60 W ELEV: 6080
 East(UTM): 576194 North(UTM): 4340427

Lemley, Donald

Ka

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -0.3 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| | | | Change | 02 to 03: | -1.4 |
| 9/1/1959 | 110 | 5970 | | | |
| 8/15/1978 | 114.7 | 5965.3 | | | |
| 4/27/1989 | 114 | 5966 | | | |
| 4/27/1990 | 113.8 | 5966.2 | | | |
| 4/16/1991 | 114.5 | 5965.5 | | | |
| 4/10/1992 | 113.7 | 5966.3 | | | |
| 4/9/1993 | 113.8 | 5966.2 | | | |
| 4/8/1994 | 121 | 5959 | | | |
| 4/20/1995 | 115.3 | 5964.7 | | | |
| 4/6/1996 | 114.7 | 5965.3 | | | |
| 4/16/1997 | 114.2 | 5965.8 | | | |
| 4/11/1998 | 113.6 | 5966.4 | | | |
| 4/7/1999 | 77.8 | 6002.2 | | | |
| 4/11/2000 | 75.2 | 6004.8 | | | |
| 4/14/2001 | 75.6 | 6004.4 | | | |
| 4/16/2002 | 76.7 | 6003.3 | | | |
| 4/22/2003 | 78.1 | 6001.9 | | | |

44490 F NW SW NW SEC: 11 TWN: 10 S RNG: 61 W ELEV: 6205
 East(UTM): 569344 North(UTM): 4338892

Ben Lomond Gun Club

Ka

REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -2.7 |
|--------------|----------------|-----------------------------|--------------------|-----------|------|
| | | | Change | 02 to 03: | -1.0 |
| 2/1/1971 | 217 | 5988 | | | |
| 7/3/1978 | 274.4 | 5930.6 | | | |

| | | |
|-----------|-------|--------|
| 4/18/1988 | 213.2 | 5991.8 |
| 4/27/1989 | 212 | 5993 |
| 4/27/1990 | 211 | 5994 |
| 4/16/1991 | 213.9 | 5991.1 |
| 4/10/1992 | 222 | 5983 |
| 4/9/1993 | 214.3 | 5990.7 |
| 4/8/1994 | 214.2 | 5990.8 |
| 4/23/1995 | 214.3 | 5990.7 |
| 4/6/1996 | 216.5 | 5988.5 |
| 4/16/1997 | 217 | 5988 |
| 4/11/1998 | 214.9 | 5990.1 |
| 4/7/1999 | 213.3 | 5991.7 |
| 4/11/2000 | 212.8 | 5992.2 |
| 4/14/2001 | 215.5 | 5989.5 |
| 4/16/2002 | 215 | 5990 |
| 4/22/2003 | 216 | 5989 |

48587 NW NW NW SEC:21 TWN: 10 S RNG: 61 W ELEV: 6322
 East(UTM): 566131 North(UTM): 4336112

Hertneky, Geo. & Ken. Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | 0.0 -0.7 |
|--------------|----------------|-----------------------------|--|----------|
| 10/1/1971 | 260 | 6062 | | |
| 7/3/1978 | 306.6 | 6015.4 | | |
| 4/18/1988 | 295.3 | 6026.7 | | |
| 4/27/1989 | 299.1 | 6022.9 | | |
| 4/27/1990 | 295.6 | 6026.4 | | |
| 4/16/1991 | 298.9 | 6023.1 | | |
| 4/10/1992 | 299 | 6023 | | |
| 4/9/1993 | 296.3 | 6025.7 | | |
| 4/8/1994 | 296.4 | 6025.6 | | |
| 4/20/1995 | 298.6 | 6023.4 | | |
| 4/6/1996 | 296.3 | 6025.7 | | |
| 4/16/1997 | 296.6 | 6025.4 | | |
| 4/11/1998 | 296.2 | 6025.8 | | |
| 4/7/1999 | 295.8 | 6026.2 | | |
| 4/11/2000 | 295.7 | 6026.3 | | |
| 4/14/2001 | 295.6 | 6026.4 | | |
| 4/16/2002 | 295.1 | 6026.9 | | |
| 4/22/2003 | 295.8 | 6026.2 | | |

27229 F SW SW SEC:31 TWN: 11 S RNG: 66 W ELEV: 6855
 East(UTM): North(UTM):

Donala W & S Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 00 to 03: Change 02 to 03: | -46.0 -41.0 |
|--------------|----------------|-----------------------------|--|-------------|
| 3/16/1993 | 465 | 6390 | | |
| 6/1/1998 | 481 | 6374 | | |
| 5/12/2000 | 516 | 6339 | | |
| 4/15/2001 | 789 | 6066 | | |
| 4/15/2002 | 521 | 6334 | | |
| 4/3/2003 | 562 | 6293 | | |

34671 F SW NW SEC:31
East(UTM): TWN: 11 S RNG: 66 W ELEV: 6855

Donala W & S Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 00 to 03: -115. Change 02 to 03: -34.0 |
|--------------|----------------|-----------------------------|--|
| 3/16/1993 | 787 | 6068 | |
| 11/1/1996 | 534.4 | 6320.6 | |
| 6/1/1998 | 566 | 6289 | |
| 4/12/2000 | 552 | 6303 | |
| 4/15/2001 | 588 | 6267 | |
| 5/8/2002 | 633 | 6222 | |
| 4/3/2003 | 667 | 6188 | |

16248 F NE SW SEC:01
East(UTM): TWN: 11 S RNG: 67 W ELEV: 7484

Woodmoor W.D. #8 Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 12.0 Change 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 5/7/1971 | 1196 | 6288 | |
| 4/1/1986 | 1186 | 6298 | |
| 4/1/1988 | 1251 | 6233 | |
| 4/1/1989 | 1276 | 6208 | |
| 4/1/1991 | 1290 | 6194 | |
| 4/1/1992 | 1300 | 6184 | |
| 4/1/1993 | 1334 | 6150 | |
| 3/22/1994 | 1357 | 6127 | |
| 4/1/1995 | 1318 | 6166 | |
| 1/1/1997 | 1318 | 6166 | |
| 5/1/1998 | 1479 | 6005 | |
| 4/15/1999 | 1521 | 5963 | |
| 4/20/2000 | 1560 | 5924 | |
| 4/1/2001 | 1551 | 5933 | |
| 5/8/2003 | 1509 | 5975 | |

29314 F SW SE SEC:01
East(UTM): TWN: 11 S RNG: 67 W ELEV: 7458

Woodmoor W.D. #11 Ka REMARKS : well in service at time of measure

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -288. Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 5/12/1986 | 1121 | 6337 | |
| 4/1/1988 | 1254 | 6204 | |
| 4/1/1989 | 1263 | 6195 | |
| 4/1/1990 | 1268 | 6190 | |
| 4/1/1991 | 1259 | 6199 | |
| 4/1/1992 | 1264 | 6194 | |
| 4/1/1993 | 1318 | 6140 | |
| 3/22/1994 | 1328 | 6130 | |
| 4/1/1995 | 1140 | 6318 | |
| 1/1/1997 | 1360 | 6098 | |
| 5/1/1998 | 1376 | 6082 | |
| 4/15/1999 | 1363 | 6095 | |

| | | |
|-----------|------|------|
| 4/20/2000 | 1443 | 6015 |
| 5/8/2003 | 1651 | 5807 |

24030 F NE NE SEC:23 TWN: 11 S RNG: 67 W ELEV: 7030
East(UTM): North(UTM):

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 7/9/1979 | 561 | 6469 | -42.0 |
| 4/1/1987 | 635 | 6395 | |
| 4/1/1989 | 587 | 6443 | |
| 4/1/1990 | 666 | 6364 | |
| 4/1/1991 | 689 | 6341 | |
| 4/1/1992 | 684 | 6346 | |
| 4/1/1993 | 701 | 6329 | |
| 3/28/1994 | 792 | 6238 | |
| 4/1/1995 | 764 | 6266 | |
| 1/1/1997 | 808 | 6222 | |
| 5/1/1998 | 805 | 6225 | |
| 4/15/1999 | 849 | 6181 | |
| 4/20/2000 | 861 | 6169 | |
| 4/1/2001 | 870 | 6160 | |
| 5/8/2003 | 891 | 6139 | |

17483 F NW NE SEC:35 **TWN: 11 S RNG: 67 W ELEV: 6812**
 East(UTM): 512442 **North(UTM): 4322988**

Forest Lakes Metro. **Ka** **REMARKS**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 02 to 03: | -18.2 |
|--------------|----------------|-----------------------------|------------------------------|-------|
| | | | 99 to 03: | -65.9 |
| 10/1/1974 | 260 | 6552 | | |
| 4/21/1988 | 312.3 | 6499.7 | | |
| 4/20/1989 | 311.6 | 6500.4 | | |
| 4/21/1990 | 316.2 | 6495.8 | | |
| 4/9/1991 | 316.9 | 6495.1 | | |
| 4/11/1992 | 316.7 | 6495.3 | | |
| 4/14/1993 | 321.6 | 6490.4 | | |
| 4/14/1994 | 326.8 | 6485.2 | | |
| 4/7/1995 | 340.3 | 6471.7 | | |
| 4/12/1996 | 340.9 | 6471.1 | | |
| 4/17/1997 | 347.6 | 6464.4 | | |
| 4/8/1998 | 350.2 | 6461.8 | | |
| 4/13/1999 | 375.9 | 6436.1 | | |
| 4/5/2000 | 374.9 | 6437.1 | | |
| 4/20/2001 | 384.6 | 6427.4 | | |
| 4/5/2002 | 423.6 | 6388.4 | | |
| 4/29/2003 | 441.8 | 6370.2 | | |

13684 F SW SE SEC:18 TWN: 12 S RNG: 66 W ELEV: 6590
East(UTM): North(UTM):

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 2/2/1987 | 285 | 6305 | |

| | | |
|-----------|-----|------|
| 3/29/1988 | 250 | 6340 |
| 4/10/1990 | 285 | 6305 |
| 3/12/1991 | 235 | 6355 |
| 4/22/1992 | 320 | 6270 |
| 3/20/1994 | 280 | 6310 |
| 3/1/1995 | 290 | 6300 |
| 4/1/1996 | 260 | 6330 |
| 4/29/1998 | 275 | 6315 |
| 2/28/1999 | 250 | 6340 |
| 5/1/2000 | 245 | 6345 |

13687 F SW SW NW SEC:30 TWN: 12 S RNG: 66 W ELEV: 6430
 East(UTM): North(UTM):

| USAF Acmy | #1-A | Ka | REMARKS : | Water Level 99 to 03: | Water Level Change 02 to 03: |
|------------|----------------|----|-----------------------------|-----------------------|------------------------------|
| Measure | Depth to Water | | Water Level Elevation (MSL) | | |
| Date | | | | | |
| 3/29/1988 | 249 | | 6181 | | |
| 4/10/1990 | 300 | | 6130 | | |
| 3/12/1991 | 270 | | 6160 | | |
| 4/22/1992 | 240 | | 6190 | | |
| 4/20/1993 | 280 | | 6150 | | |
| 12/15/1993 | 275 | | 6155 | | |
| 4/1/1996 | 195 | | 6235 | | |
| 4/29/1998 | 190 | | 6240 | | |
| 5/1/2000 | 230 | | 6200 | | |

22967 NE NE NE SEC:32 TWN: 12 S RNG: 66 W ELEV: 6618
 East(UTM): 517756 North(UTM): 4313305

| Mtn.View Elmnty Sc | Ka | REMARKS : | Water Level 99 to 03: | Water Level Change 02 to 03: |
|--------------------|----------------|-----------------------------|-----------------------|------------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | | |
| Date | | | | |
| 7/1/1978 | 35.8 | 6582.2 | | 1.0 |
| 6/24/1985 | 35.6 | 6582.4 | | |
| 4/19/1988 | 36.7 | 6581.3 | | |
| 4/26/1989 | 42.5 | 6575.5 | | |
| 4/21/1990 | 35.6 | 6582.4 | | |
| 4/9/1991 | 34.9 | 6583.1 | | |
| 4/17/1993 | 36.8 | 6581.2 | | |
| 4/14/1994 | 40.6 | 6577.4 | | |
| 4/25/1995 | 31 | 6587 | | |
| 4/12/1996 | 37.2 | 6580.8 | | |
| 4/17/1997 | 36.5 | 6581.5 | | |
| 4/8/1998 | 35.6 | 6582.4 | | |
| 4/20/1999 | 37 | 6581 | | |
| 4/21/2000 | 34.6 | 6583.4 | | |
| 4/20/2001 | 35.2 | 6582.8 | | |
| 4/5/2002 | 36.1 | 6581.9 | | |
| 4/29/2003 | 36 | 6582 | | |

USGS Obs. Well

Ka

REMARKS :

ELEV: 6156

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/28/1987 | 84.1 | 6071.9 | |
| 3/15/1990 | 91 | 6065 | |
| 3/28/1991 | 94.4 | 6061.6 | |
| 4/7/1993 | 96.1 | 6059.9 | |
| 1/8/1997 | 100.5 | 6055.5 | |
| 5/28/1998 | 101.2 | 6054.8 | |
| 5/14/1999 | 101.7 | 6054.3 | |
| 3/20/2000 | 101.7 | 6054.3 | |
| 4/25/2001 | 101.7 | 6054.3 | |
| 4/11/2002 | 102.5 | 6053.5 | |

27745 F NE NW NW SEC:17 **TWN: 13 S RNG: 63 W ELEV: 6465**
East(UTM): 545265 North(UTM): 4308563

Mid CO Invest.

Ka

REMARKS :

ELEV: 6465

| Measure Date | Depth to Water | Water Level Elevation (MSL) |
|--------------|----------------|-----------------------------|
| 5/11/1985 | 362 | 6103 |
| 4/28/1988 | 457.9 | 6007.1 |
| 3/29/1989 | 449.9 | 6015.1 |
| 5/3/1990 | 520.9 | 5944.1 |
| 4/15/1991 | 493.9 | 5971.1 |
| 4/26/1992 | 494.9 | 5970.1 |
| 4/18/1993 | 476.4 | 5988.6 |
| 1/14/1994 | 467.1 | 5997.9 |
| 4/25/1995 | 467.1 | 5997.9 |
| 4/6/1996 | 467.9 | 5997.1 |
| 4/17/1997 | 453.4 | 6011.6 |
| 4/25/1998 | 457.9 | 6007.1 |
| 4/24/1999 | 515.7 | 5949.3 |
| 4/6/2000 | 471.8 | 5993.2 |
| 4/3/2001 | 434.8 | 6030.2 |
| 4/17/2002 | 467.1 | 5997.9 |
| 4/30/2003 | 485.6 | 5979.4 |

SE SW SEC:03
East(UTM):

TWN: 13 S RNG: 66
North(UTM):

ELEV: 6753

Woodmen W. & S. #5

Ka

REMARKS :

Water Level 99 to 03: -90.0
Change 02 to 03: -20.0

| Date | Water | Elevation (MSL) |
|-----------|-------|-----------------|
| 5/30/1986 | 497 | 6256 |
| 5/30/1986 | 510 | 6243 |
| 4/30/1987 | 432 | 6321 |
| 4/30/1987 | 465 | 6288 |
| 4/27/1988 | 455 | 6298 |
| 4/27/1988 | 422 | 6331 |
| 4/30/1989 | 512 | 6241 |
| 4/30/1989 | 500 | 6253 |
| 3/31/1991 | 310 | 6443 |

| | | |
|-----------|-----|------|
| 3/31/1991 | 335 | 6418 |
| 4/27/1992 | 340 | 6413 |
| 4/27/1992 | 320 | 6433 |
| 3/31/1993 | 441 | 6312 |
| 3/31/1993 | 441 | 6312 |
| 3/1/1994 | 441 | 6312 |
| 3/1/1994 | 451 | 6302 |
| 3/1/1995 | 457 | 6296 |
| 3/1/1995 | 456 | 6297 |
| 5/1/1996 | 451 | 6302 |
| 5/1/1996 | 461 | 6292 |
| 4/29/1997 | 315 | 6438 |
| 4/29/1997 | 290 | 6463 |
| 4/30/1998 | 325 | 6428 |
| 4/30/1998 | 300 | 6453 |
| 3/30/1999 | 305 | 6448 |
| 3/30/1999 | 280 | 6473 |
| 3/31/2000 | 295 | 6458 |
| 3/31/2000 | 305 | 6448 |
| 3/1/2001 | 310 | 6443 |
| 3/1/2001 | 310 | 6443 |
| 4/30/2002 | 365 | 6388 |
| 4/30/2002 | 350 | 6403 |
| 3/31/2003 | 365 | 6388 |
| 3/31/2003 | 370 | 6383 |

17024 F SE NE SEC:03 TWN: 13 S RNG: 66 W ELEV: 6892
 East(UTM): North(UTM):

Woodmen W. & S. #7

| Measure Date | Depth to Water | Ka | REMARKS : Well out of service. | Water Level Elevation (MSL) | Water Level 99 to 03: -120. Change 02 to 03: -25.0 |
|--------------|----------------|----|--------------------------------|-----------------------------|---|
| 5/30/1986 | 558 | | | 6334 | |
| 4/29/1987 | 563 | | | 6329 | |
| 4/30/1987 | 528 | | | 6364 | |
| 4/27/1989 | 563 | | | 6329 | |
| 4/27/1990 | 355 | | | 6537 | |
| 3/31/1991 | 360 | | | 6532 | |
| 4/27/1992 | 375 | | | 6517 | |
| 3/31/1993 | 523 | | | 6369 | |
| 3/1/1994 | 528 | | | 6364 | |
| 3/1/1995 | 593 | | | 6299 | |
| 5/1/1996 | 553 | | | 6339 | |
| 4/29/1997 | 325 | | | 6567 | |
| 4/30/1998 | 340 | | | 6552 | |
| 3/31/1999 | 325 | | | 6567 | |
| 4/2/2002 | 420 | | | 6472 | |
| 3/31/2003 | 445 | | | 6447 | |

23905 F SE NW SEC:03 TWN: 13 S RNG: 66 W ELEV: 6764

East(UTM): North(UTM):

Woodmen W. & S. #8 Ka REMARKS : Well out of service during measuring period.

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 5/30/1986 | 496 | 6268 | |
| 4/29/1987 | 506 | 6258 | |
| 4/30/1987 | 461 | 6303 | |
| 4/27/1989 | 506 | 6258 | |
| 4/27/1990 | 400 | 6364 | |
| 3/31/1991 | 410 | 6354 | |
| 4/27/1992 | 420 | 6344 | |
| 3/31/1993 | 451 | 6313 | |
| 3/1/1994 | 451 | 6313 | |
| 3/1/1995 | 476 | 6288 | |
| 5/1/1996 | 471 | 6293 | |
| 4/29/1997 | 390 | 6374 | |
| 4/30/1998 | 400 | 6364 | |
| 3/31/1999 | 365 | 6399 | |
| 3/31/2000 | 385 | 6379 | |

10354 F NW SE SEC:04 TWN: 13 S RNG: 66 W ELEV: 6571

East(UTM): North(UTM):

Woodmen W. & S. #3 Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -65.0 Change 02 to 03: 0.0 |
|--------------|----------------|-----------------------------|---|
| 5/30/1986 | 255 | 6316 | |
| 4/30/1987 | 220 | 6351 | |
| 4/27/1988 | 225 | 6346 | |
| 4/30/1989 | 245 | 6326 | |
| 3/31/1991 | 210 | 6361 | |
| 4/27/1992 | 215 | 6356 | |
| 3/31/1993 | 220 | 6351 | |
| 3/1/1994 | 220 | 6351 | |
| 3/1/1995 | 230 | 6341 | |
| 5/1/1996 | 219 | 6352 | |
| 4/29/1997 | 215 | 6356 | |
| 4/30/1998 | 215 | 6356 | |
| 3/30/1999 | 205 | 6366 | |
| 3/31/2000 | 210 | 6361 | |
| 4/30/2002 | 270 | 6301 | |
| 3/31/2003 | 270 | 6301 | |

11504 RF SE SE SEC:04 TWN: 13 S RNG: 66 W ELEV: 6690

East(UTM): North(UTM):

Woodmen W. & S. #4 Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -75.0 Change 02 to 03: -10.0 |
|--------------|----------------|-----------------------------|---|
| 5/30/1986 | 459 | 6231 | |
| 4/30/1987 | 319 | 6371 | |
| 4/29/1988 | 314 | 6376 | |
| 4/27/1989 | 309 | 6381 | |
| 4/27/1990 | 425 | 6265 | |
| 3/31/1991 | 430 | 6260 | |

| | | |
|-----------|-----|------|
| 4/27/1992 | 420 | 6270 |
| 3/31/1993 | 326 | 6364 |
| 3/1/1994 | 337 | 6353 |
| 3/1/1995 | 376 | 6314 |
| 5/1/1996 | 396 | 6294 |
| 4/29/1997 | 365 | 6325 |
| 4/30/1998 | 395 | 6295 |
| 3/31/1999 | 385 | 6305 |
| 3/31/2000 | 390 | 6300 |
| 3/29/2001 | 410 | 6280 |
| 4/30/2002 | 450 | 6240 |
| 3/31/2003 | 460 | 6230 |

4133 F SW SE SEC:04 TWN: 13 S RNG: 66 W ELEV: 6578
East(UTM): North(UTM):

Woodmen W. & S. #1 Ka REMARKS : Well out of service during measuring period.
Measure **Depth to** **Water Level** **Water Level 99 to 03:**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/30/1986 | 239 | 6339 | |
| 4/30/1987 | 204 | 6374 | |
| 4/29/1988 | 209 | 6369 | |
| 4/28/1989 | 229 | 6349 | |
| 4/27/1990 | 216 | 6362 | |
| 3/31/1991 | 224 | 6354 | |
| 4/27/1992 | 228 | 6350 | |
| 3/31/1993 | 206 | 6372 | |
| 3/1/1994 | 202 | 6376 | |
| 3/1/1995 | 209 | 6369 | |
| 5/1/1996 | 227 | 6351 | |
| 4/29/1997 | 200 | 6378 | |
| 4/30/1998 | 210 | 6368 | |
| 3/31/1999 | 210 | 6368 | |
| 3/31/2000 | 220 | 6358 | |

4134 F NW NW SEC:09 TWN: 13 S RNG: 66 W ELEV: 6535
East(UTM): North(UTM):

Woodmen W. & S. #2 Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | REMARKS: | | Water Level 99 to 03: -25.0 Change 02 to 03: -5.0 |
|--------------|----------------|-----------------------------|----------|----|--|
| | | | 99 | 03 | |
| 5/30/1986 | 219 | 6316 | | | |
| 4/30/1987 | 194 | 6341 | | | |
| 4/27/1988 | 199 | 6336 | | | |
| 4/30/1989 | 199 | 6336 | | | |
| 3/31/1991 | 215 | 6320 | | | |
| 4/27/1992 | 215 | 6320 | | | |
| 3/31/1993 | 189 | 6346 | | | |
| 3/1/1994 | 194 | 6341 | | | |
| 3/1/1995 | 178 | 6357 | | | |
| 5/1/1996 | 189 | 6346 | | | |
| 4/29/1997 | 205 | 6330 | | | |
| 4/30/1998 | 215 | 6320 | | | |

| | | |
|-----------|-----|------|
| 3/30/1999 | 205 | 6330 |
| 3/31/2000 | 215 | 6320 |
| 4/30/2002 | 225 | 6310 |
| 3/31/2003 | 230 | 6305 |

USGS Obs. Well **Ka** **REMARKS :**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 3/21/1988 | 71.4 | 5963.6 | |
| 2/27/1990 | 73 | 5962 | |
| 3/28/1991 | 94.6 | 5940.4 | |
| 4/7/1993 | 96.1 | 5938.9 | |
| 3/28/1997 | 75.9 | 5959.1 | |
| 5/28/1998 | 75.7 | 5959.3 | |
| 5/14/1999 | 74.6 | 5960.4 | |
| 3/20/2000 | 73.7 | 5961.3 | |
| 4/25/2001 | 73.5 | 5961.5 | |
| 4/11/2002 | 73.1 | 5961.9 | |

USGS Obs. Well **Ka** **REMARKS :**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/28/1987 | 36.8 | 5903.2 | |
| 3/14/1990 | 38.8 | 5901.2 | |
| 3/1/1991 | 39.5 | 5900.5 | |
| 4/7/1993 | 39.8 | 5900.2 | |
| 3/28/1997 | 36.2 | 5903.8 | |
| 5/28/1998 | 36.3 | 5903.7 | |
| 5/14/1999 | 34.4 | 5905.6 | |
| 3/20/2000 | 31.3 | 5908.7 | |
| 4/25/2001 | 33.5 | 5906.5 | |
| 4/11/2002 | 34.6 | 5905.4 | |

49192 NW SW SW SEC:08 TWN: 14 S RNG: 63 W ELEV: 6225
East(UTM): 545315 North(UTM): 4299310

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03:00 |
|--------------|----------------|-----------------------------|--------------------------------|
| 10/14/1971 | 221.3 | 6003.7 | |
| 8/15/1978 | 176.8 | 6048.2 | |
| 4/19/1988 | 204.4 | 6020.6 | |
| 3/28/1989 | 166.6 | 6058.4 | |
| 4/26/1990 | 172.4 | 6052.6 | |
| 4/15/1991 | 154.7 | 6070.3 | |
| 4/10/1992 | 150.9 | 6074.1 | |
| 4/18/1993 | 151.8 | 6073.2 | |
| 4/7/1995 | 194.3 | 6030.7 | |
| 4/6/1996 | 243.5 | 5981.5 | |

| | | |
|-----------|-------|--------|
| 4/17/1997 | 186 | 6039 |
| 4/21/1998 | 174.6 | 6050.4 |
| 4/24/1999 | 173.7 | 6051.3 |

49192 A SW SW SEC:8 TWN: 14 S RNG: 63 W ELEV: 6225
 East(UTM): 545320 North(UTM): 4299316

McCall, Donald Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | -1.6 |
|--------------|----------------|-----------------------------|---|------|
| 4/6/2000 | 154.2 | 6070.8 | | |
| 4/3/2001 | 379.7 | 5845.3 | | |
| 4/17/2002 | 224.4 | 6000.6 | | |
| 4/30/2003 | 226 | 5999 | | |

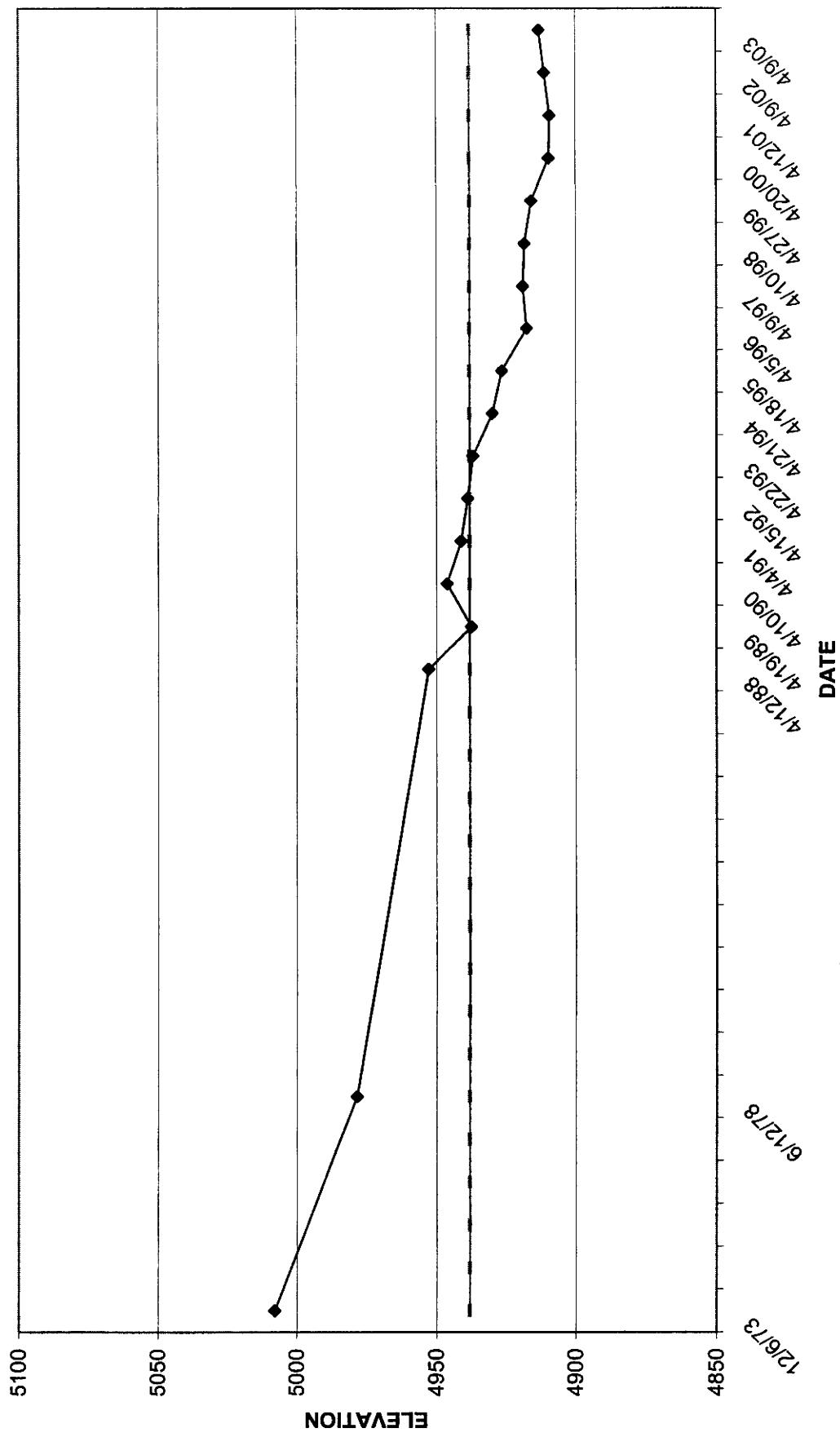
29896 M SW NE NE SEC:28 TWN: 14 S RNG: 64 W ELEV: 6325
 East(UTM): 538457 North(UTM): 4295421

Aries Land Co.,T.H.2 Ka REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | 0.4 -1.4 |
|--------------|----------------|-----------------------------|---|-------------|
| 6/18/1986 | 120 | 6205 | | |
| 3/23/1987 | 117.9 | 6207.1 | | |
| 3/8/1988 | 117.9 | 6207.1 | | |
| 3/29/1989 | 113.9 | 6211.1 | | |
| 2/16/1990 | 119.8 | 6205.2 | | |
| 6/21/1991 | 116.4 | 6208.6 | | |
| 4/6/1993 | 113.9 | 6211.1 | | |
| 3/18/1994 | 117.3 | 6207.7 | | |
| 7/11/1995 | 114.9 | 6210.1 | | |
| 3/21/1996 | 116 | 6209 | | |
| 4/21/1998 | 110.7 | 6214.3 | | |
| 4/20/1999 | 110.4 | 6214.6 | | |
| 4/6/2000 | 107.4 | 6217.6 | | |
| 4/3/2001 | 107.6 | 6217.4 | | |
| 4/17/2002 | 108.6 | 6216.4 | | |
| 4/29/2003 | 110 | 6215 | | |

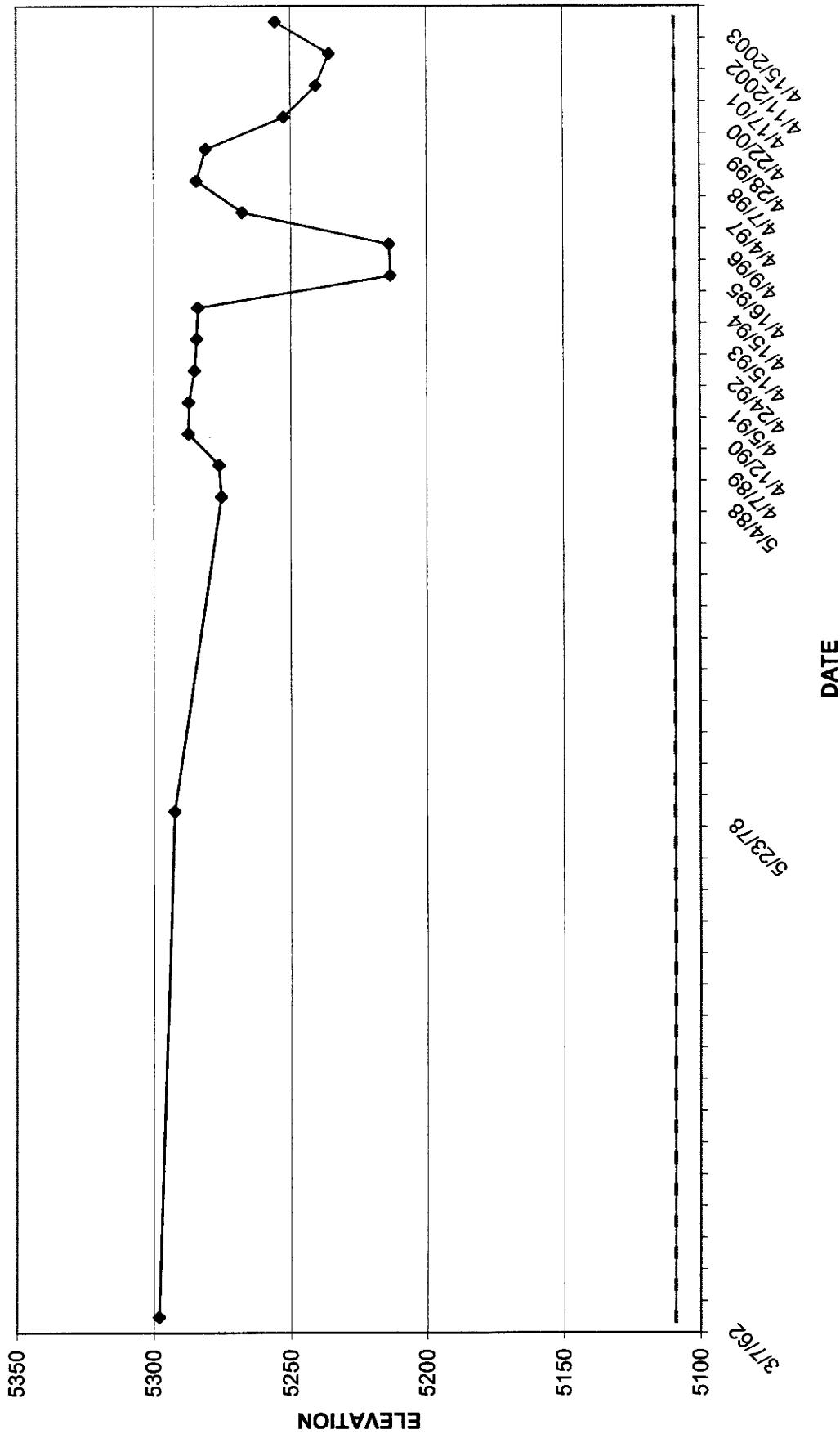
32-1S-67W
52008

KAL Top of Kal - 4938
EL 5138



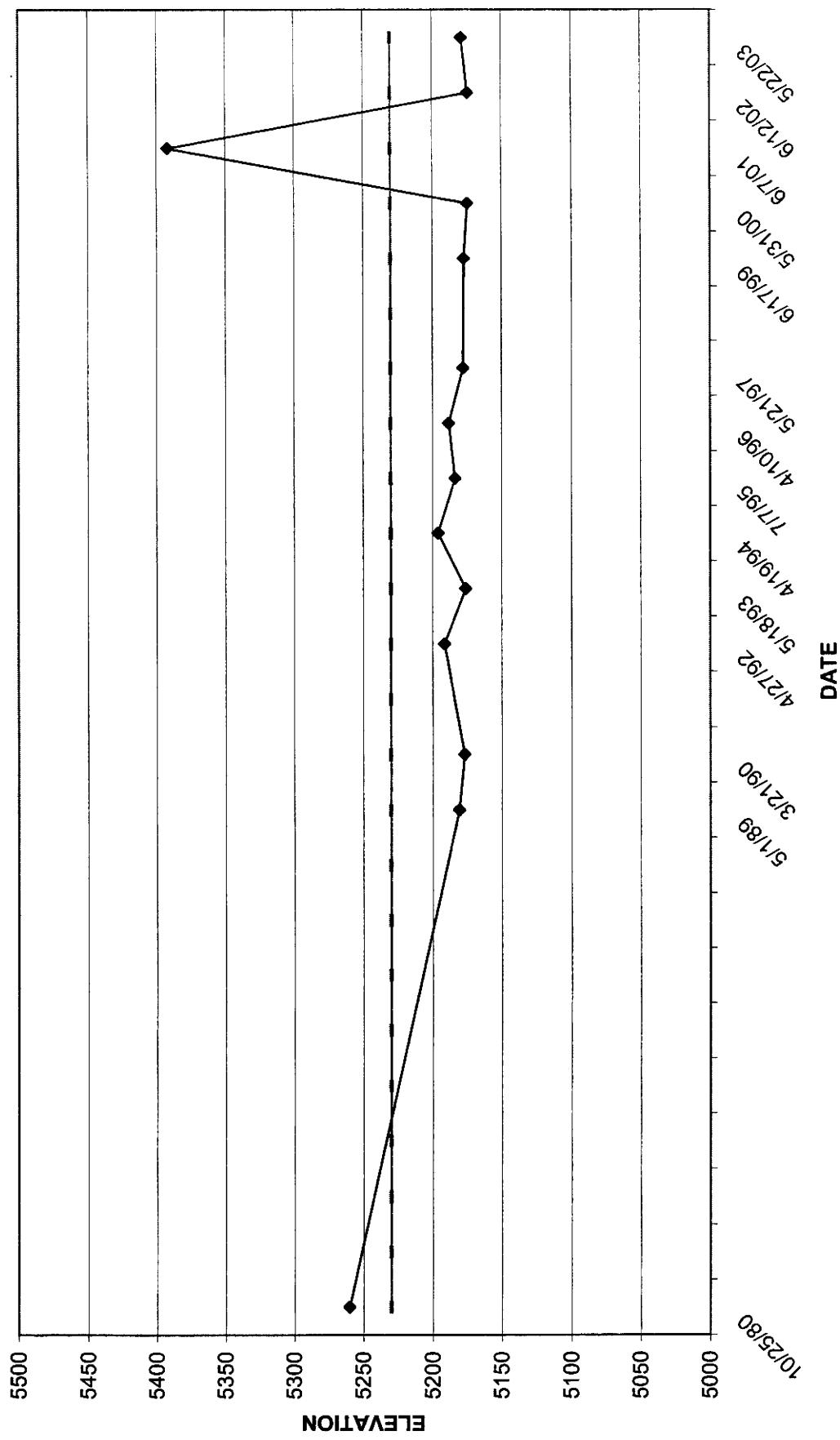
**33-3S-62W
3466-F**

**KA Top of Aquifer - 5109
EL 5377**



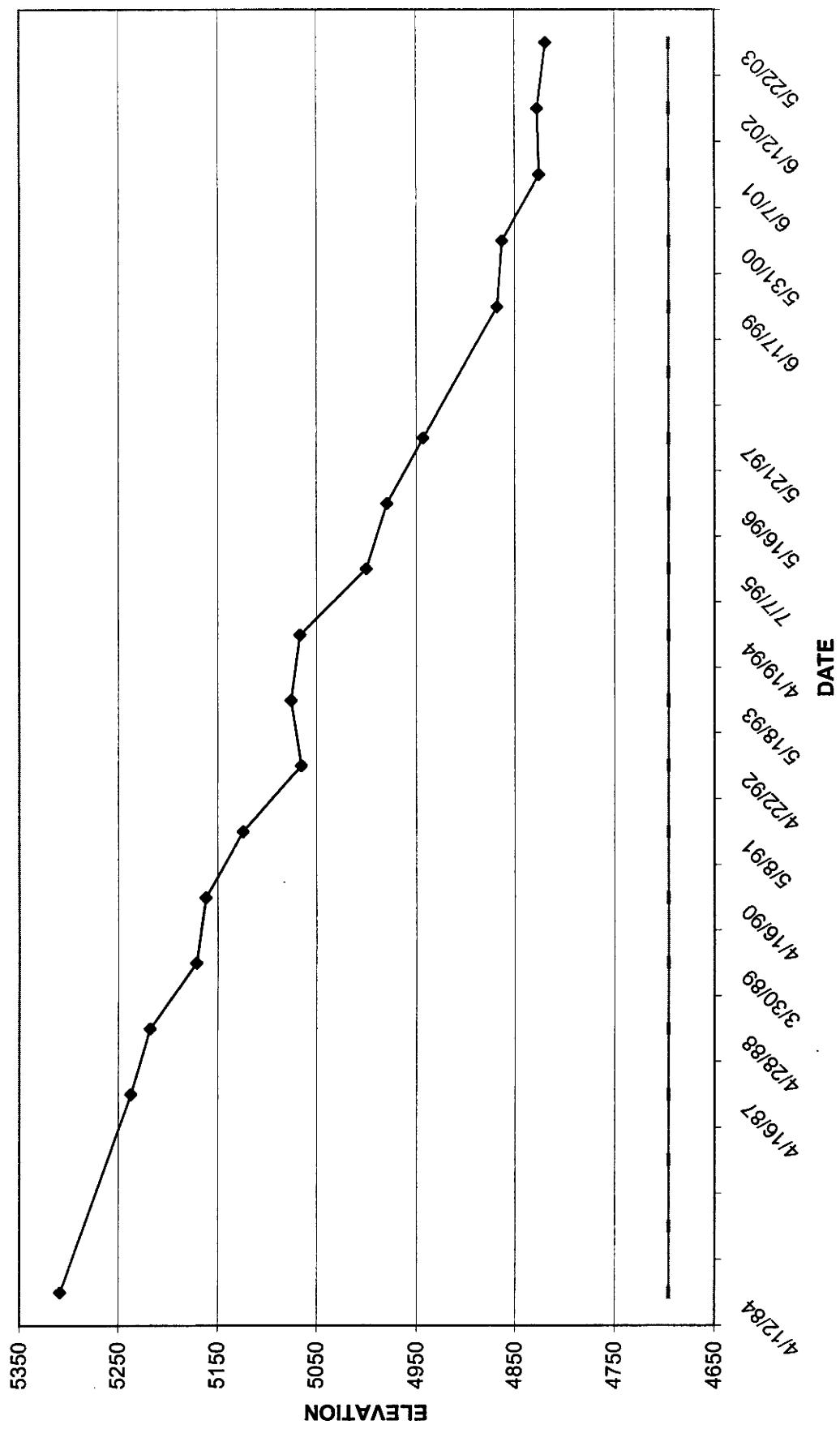
1-4S-70W
117006

KA Top of Kau - 5230
EL 5790



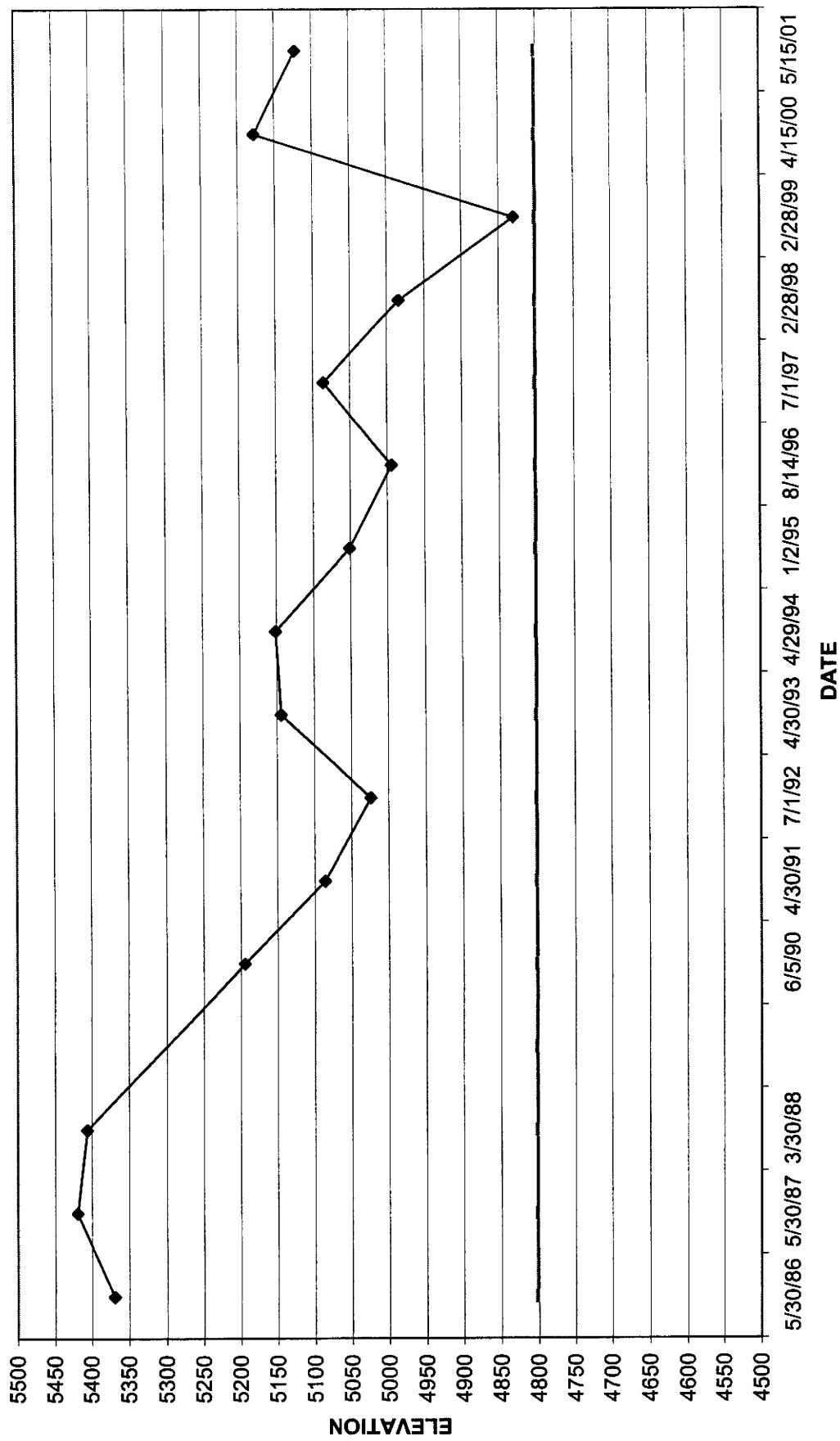
34-5S-67W
7729-F

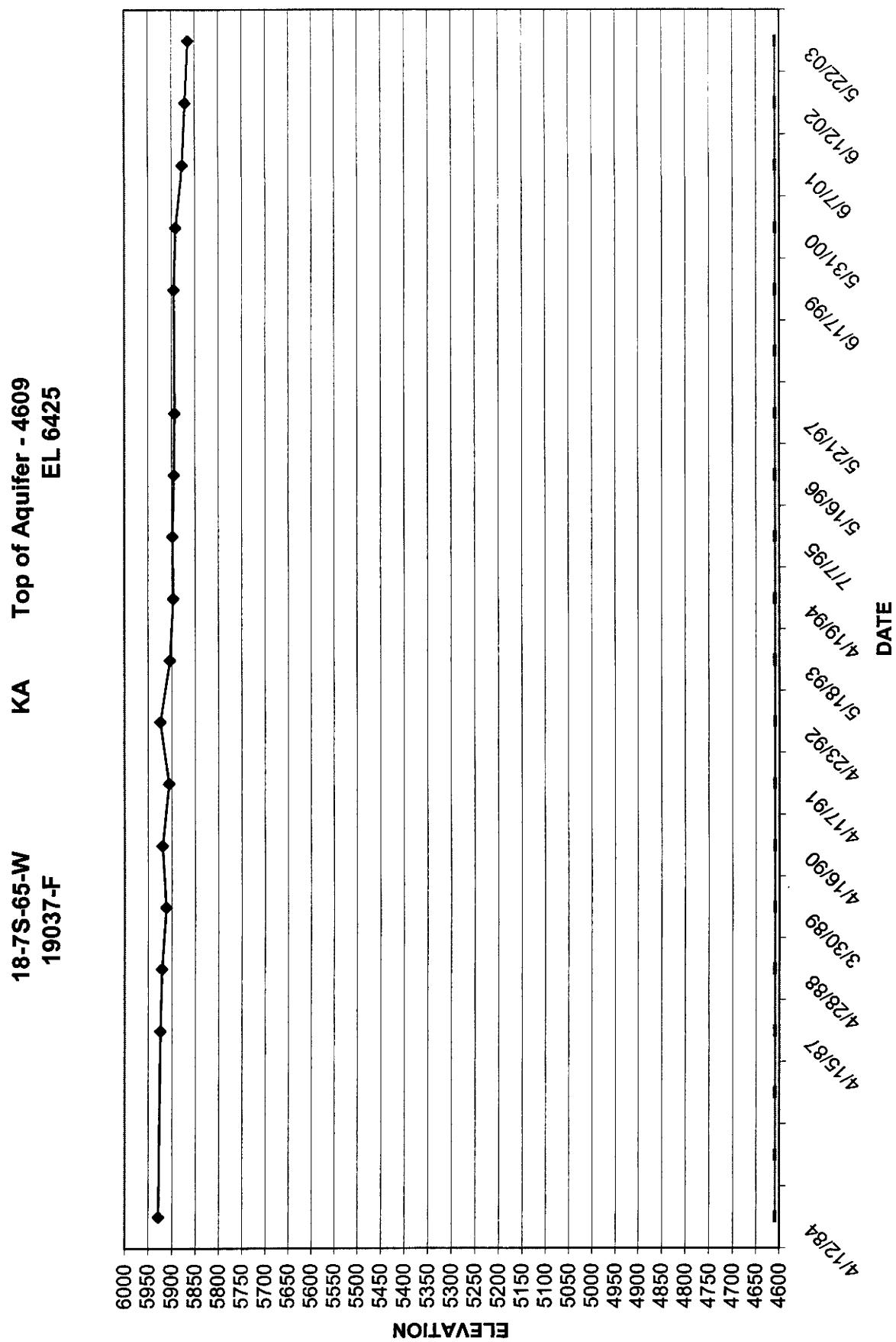
KA Top of Aquifer - 4695
EL 5873



**20-6S-67W
22189-F**

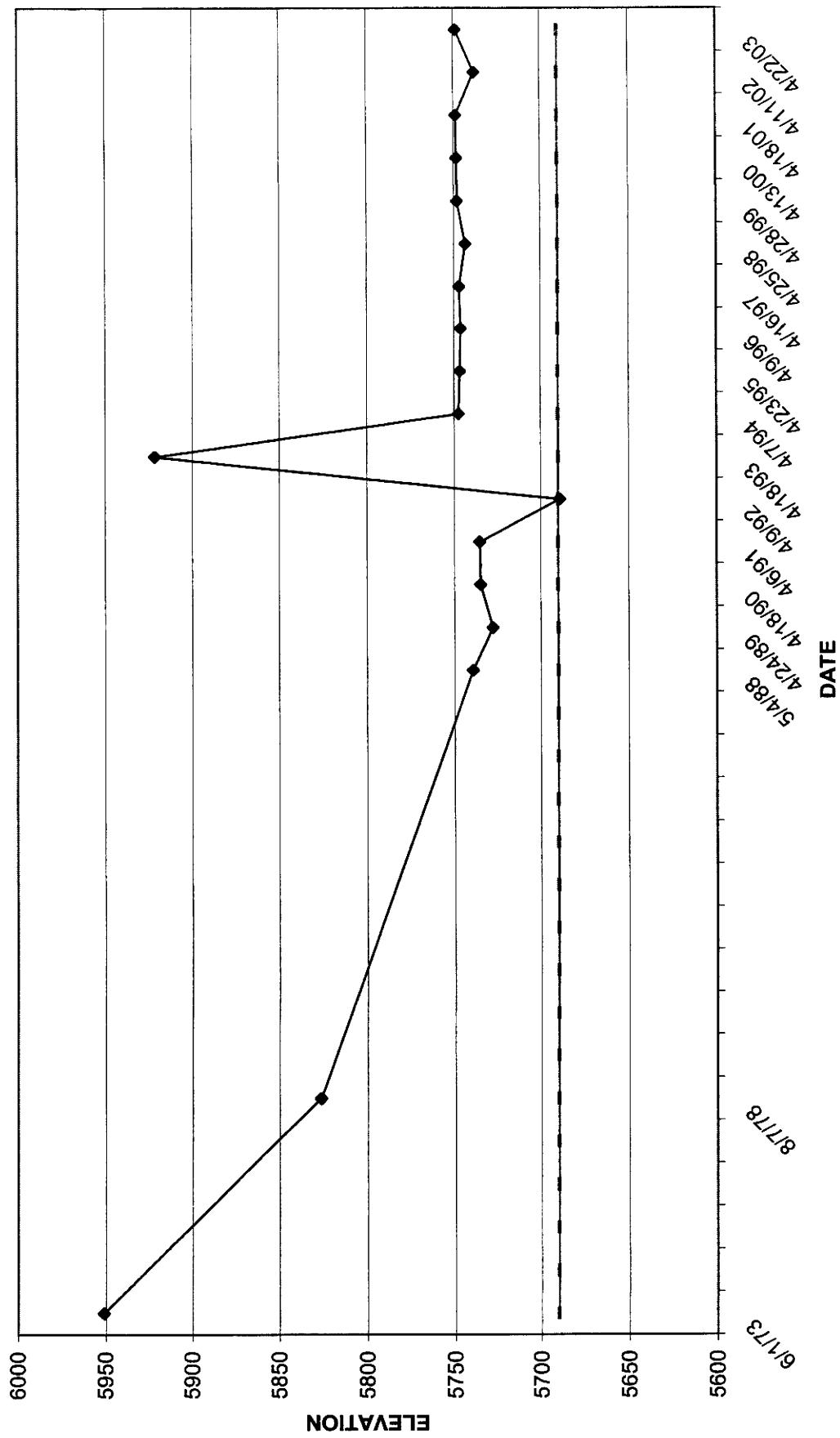
**KA Top of Aquifer - 4802
EL 6110**

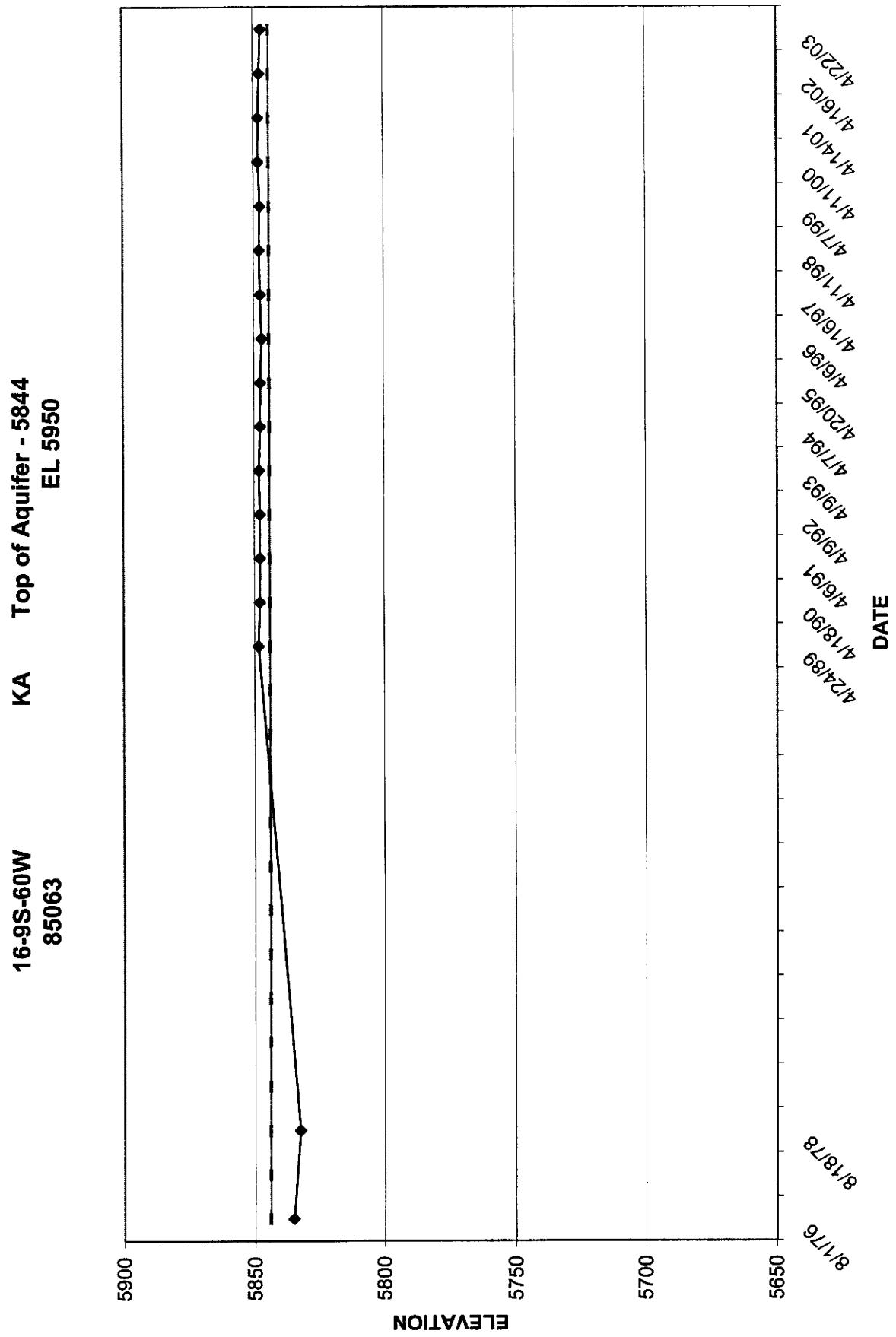




3-8S-61W
61822

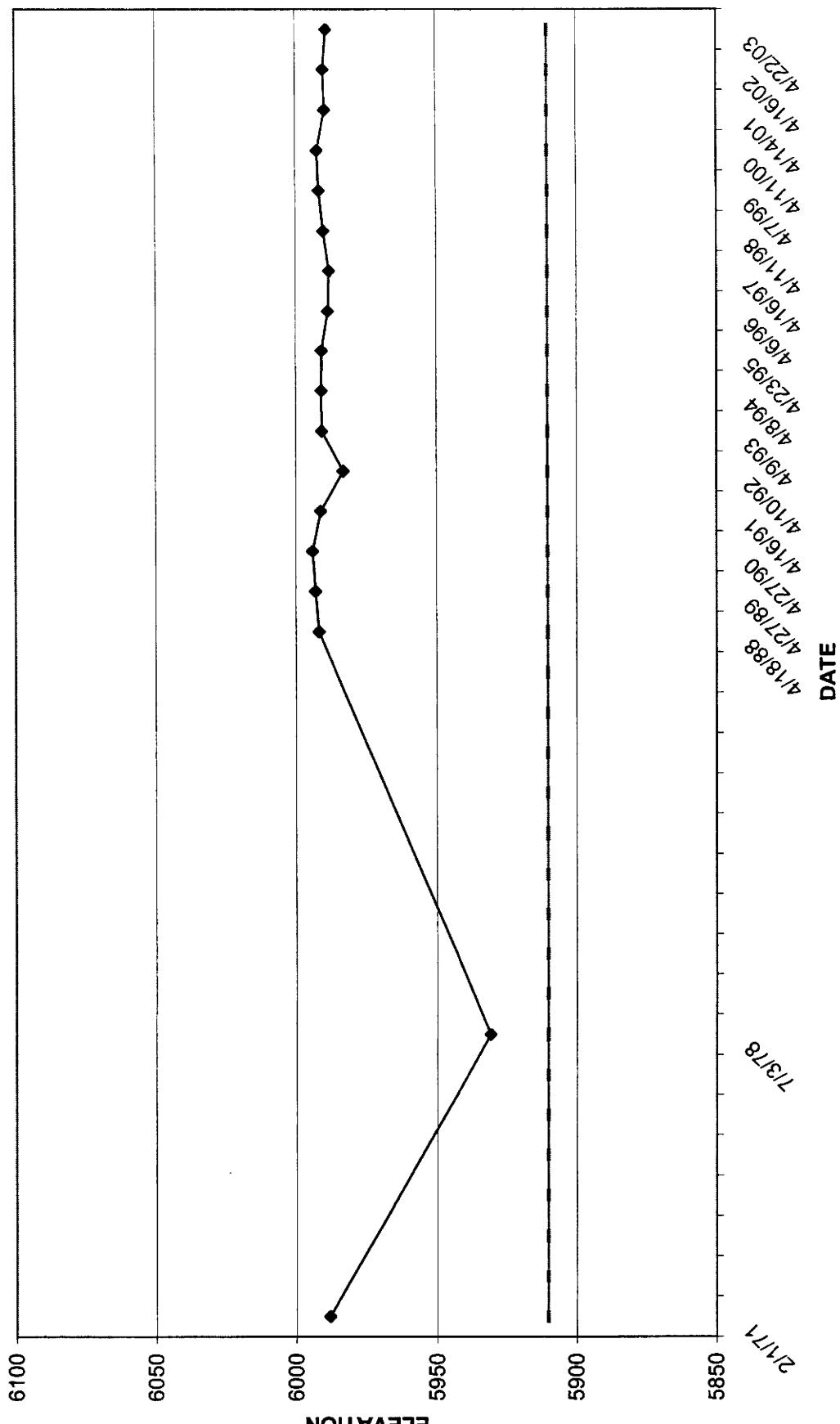
KA **Top of Aquifer - 5690**
EL 6078





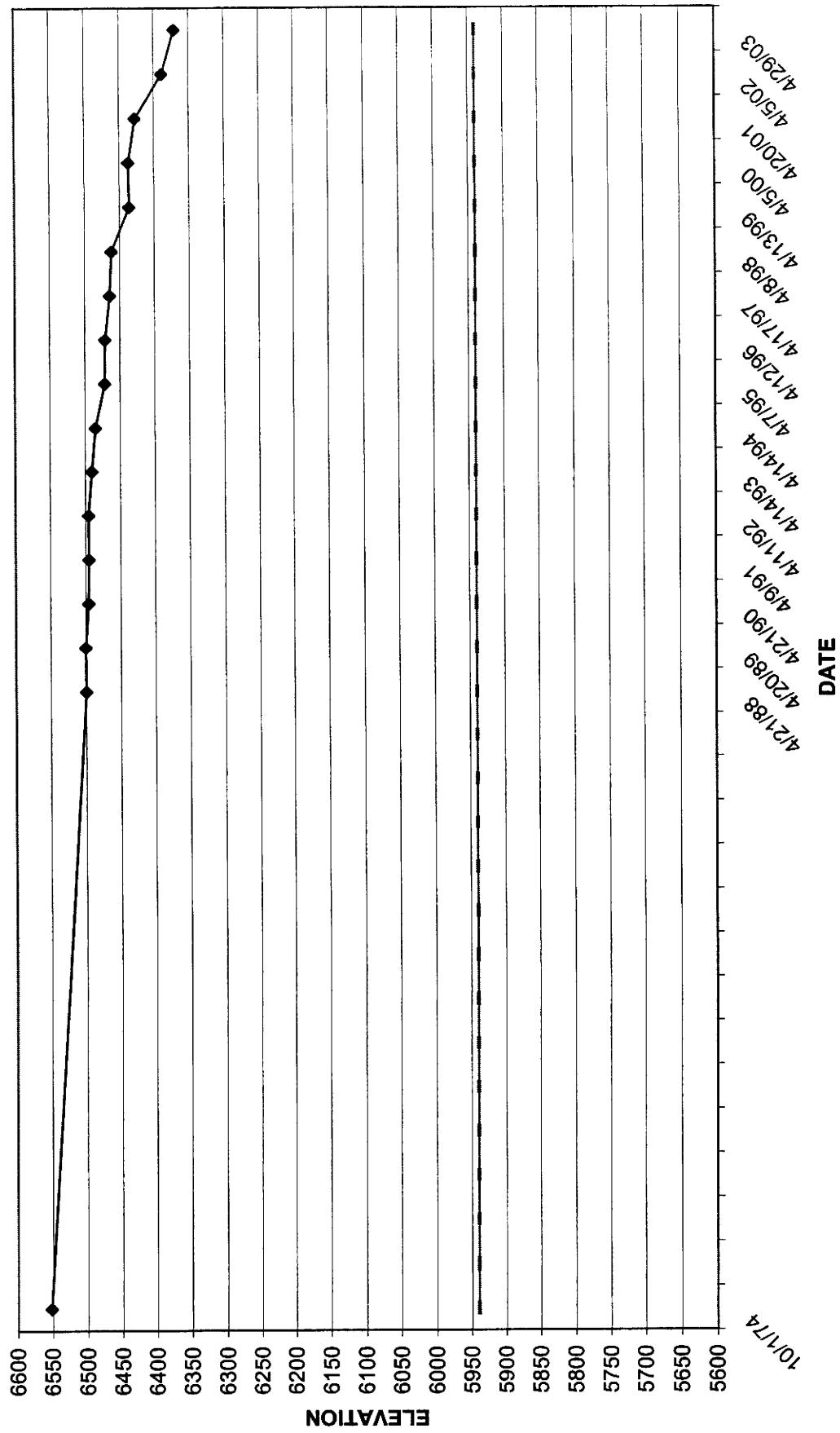
11-10S-61W
44490-F

KA Top of Aquifer - 5910
EL 6205

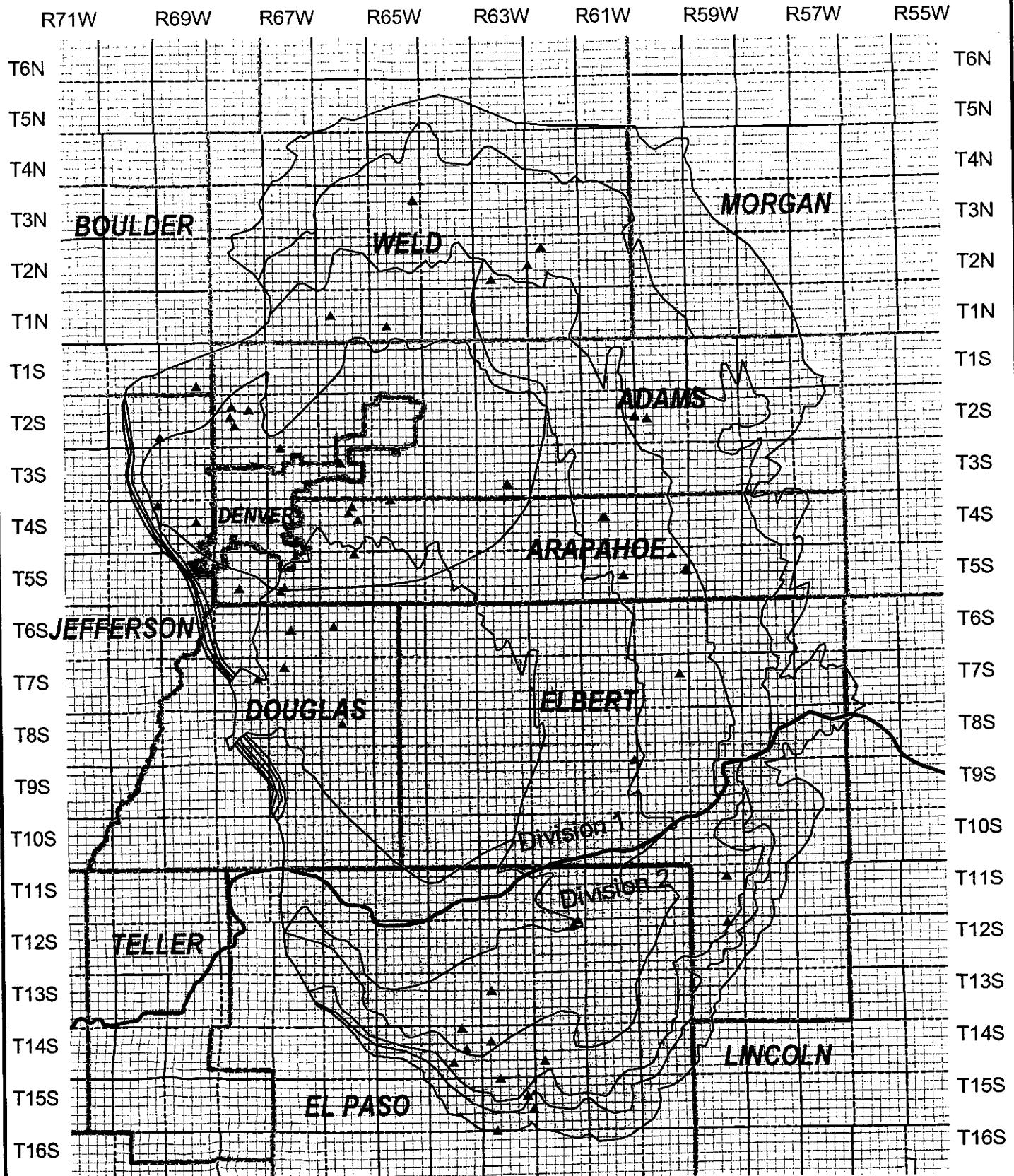


35-11S-67W
17483-F

KA Top of Aquifer - 5940
EL 6812



LARAMIE RIVER SAQUIFER



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 | SE NE NE SEC: 29 East(UTM): 527397 | TWN: 01 N RNG: 65 North(UTM): 4430803 | W | ELEV: 5201 |
|--------------|---------------------------------------|--|-----------------------|------------|
| Wall, H. | Klf | REMARKS : | | |
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | -29.9 |
| | | | Change 02 to 03: | -9.6 |
| 10/20/1969 | 248 | 4953 | | |
| 9/20/1983 | 337.6 | 4863.4 | | |
| 4/12/1988 | 369.9 | 4831.1 | | |
| 4/6/1989 | 379.3 | 4821.7 | | |
| 4/3/1990 | 387 | 4814 | | |
| 4/4/1991 | 394.4 | 4806.6 | | |
| 4/17/1992 | 402.8 | 4798.2 | | |
| 4/27/1993 | 404.7 | 4796.3 | | |
| 4/12/1994 | 411.9 | 4789.1 | | |
| 4/12/1995 | 421.1 | 4779.9 | | |
| 4/4/1996 | 429 | 4772 | | |
| 4/13/1997 | 429.2 | 4771.8 | | |
| 4/9/1998 | 431.9 | 4769.1 | | |
| 4/25/1999 | 437.6 | 4763.4 | | |
| 4/14/2000 | 445 | 4756 | | |
| 4/5/2001 | 450.6 | 4750.4 | | |
| 4/23/2002 | 457.9 | 4743.1 | | |
| 4/25/2003 | 467.5 | 4733.5 | | |
| 33417 | SW SW SE SEC: 17 East(UTM): 516712 | TWN: 01 N RNG: 66 North(UTM): 4432388 | W | ELEV: 4951 |
| Routson, J. | Klf | REMARKS : | | |
| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | -26.2 |
| | | | Change 02 to 03: | -6.4 |
| 4/13/1971 | 118.5 | 4832.5 | | |
| 4/12/1984 | 291 | 4660 | | |
| 4/12/1988 | 321.7 | 4629.3 | | |
| 4/6/1989 | 334.9 | 4616.1 | | |
| 4/3/1990 | 343.3 | 4607.7 | | |
| 4/4/1991 | 351 | 4600 | | |
| 4/17/1992 | 355.5 | 4595.5 | | |
| 4/23/1993 | 378.7 | 4572.3 | | |
| 4/12/1994 | 377.1 | 4573.9 | | |
| 4/12/1995 | 388 | 4563 | | |
| 4/4/1996 | 399.5 | 4551.5 | | |
| 4/13/1997 | 415.8 | 4535.2 | | |
| 4/9/1998 | 424.4 | 4526.6 | | |
| 4/27/1999 | 435.1 | 4515.9 | | |
| 4/14/2000 | 443.8 | 4507.2 | | |
| 4/5/2001 | 459.5 | 4491.5 | | |
| 4/18/2002 | 454.9 | 4496.1 | | |
| 4/25/2003 | 461.3 | 4489.7 | | |

62517 SW SW NE SEC:08 TWN: 02 N RNG: 62 W ELEV: 4715
East(UTM): 555744 North(UTM): 4444904

Shelton, E. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 8/26/1972 | 16 | 4699 | -8.5 | -2.9 |
| 4/6/1989 | 27.1 | 4687.9 | | |
| 4/3/1990 | 47 | 4668 | | |
| 4/4/1991 | 43.3 | 4671.7 | | |
| 4/17/1992 | 54.7 | 4660.3 | | |
| 4/23/1993 | 54 | 4661 | | |
| 4/12/1994 | 54.5 | 4660.5 | | |
| 4/12/1995 | 58 | 4657 | | |
| 4/4/1996 | 66.9 | 4648.1 | | |
| 4/13/1997 | 157.2 | 4557.8 | | |
| 4/9/1998 | 58.5 | 4656.5 | | |
| 4/27/1999 | 61.6 | 4653.4 | | |
| 4/14/2000 | 63.5 | 4651.5 | | |
| 4/5/2001 | 64.95 | 4650.05 | | |
| 4/23/2002 | 67.2 | 4647.8 | | |
| 4/25/2003 | 70.1 | 4644.9 | | |

85449 SW SW NW SEC:19 TWN: 02 N RNG: 62 W ELEV: 4755
East(UTM): 553172 North(UTM): 4441978

5-M Ranch Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 10/6/1966 | 64 | 4691 | -37.6 | -11.8 |
| 6/15/1978 | 78.6 | 4676.4 | | |
| 4/21/1988 | 94.6 | 4660.4 | | |
| 4/6/1989 | 95.5 | 4659.5 | | |
| 4/3/1990 | 97.2 | 4657.8 | | |
| 4/4/1991 | 99.5 | 4655.5 | | |
| 4/17/1992 | 94 | 4661 | | |
| 4/23/1993 | 89.1 | 4665.9 | | |
| 4/12/1994 | 90.4 | 4664.6 | | |
| 4/12/1995 | 91.3 | 4663.7 | | |
| 4/4/1996 | 94.8 | 4660.2 | | |
| 4/13/1997 | 100.8 | 4654.2 | | |
| 4/9/1998 | 101.2 | 4653.8 | | |
| 4/27/1999 | 105.3 | 4649.7 | | |
| 4/14/2000 | 109.9 | 4645.1 | | |
| 4/5/2001 | 123.5 | 4631.5 | | |
| 4/23/2002 | 131.1 | 4623.9 | | |
| 4/25/2003 | 142.9 | 4612.1 | | |

17940 NE NE NE SEC:32 TWN: 02 N RNG: 63 W ELEV: 4940
East(UTM): 546684 North(UTM): 4439192

Land, L. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|--------------|----------------|-----------------------------|------------------------------|------------------------------|
| 6/30/1975 | 86.7 | 4853.3 | -20.7 | -8.2 |
| 4/21/1988 | 120.6 | 4819.4 | | |
| 4/6/1989 | 124.4 | 4815.6 | | |

| | | |
|-----------|-------|--------|
| 4/3/1990 | 126.2 | 4813.8 |
| 4/4/1991 | 128.6 | 4811.4 |
| 4/17/1992 | 129.4 | 4810.6 |
| 4/23/1993 | 129.4 | 4810.6 |
| 4/12/1994 | 133.6 | 4806.4 |
| 4/12/1995 | 138.7 | 4801.3 |
| 4/4/1996 | 139.6 | 4800.4 |
| 4/16/1997 | 142.9 | 4797.1 |
| 4/9/1998 | 147.3 | 4792.7 |
| 4/27/1999 | 151.7 | 4788.3 |
| 4/14/2000 | 154.6 | 4785.4 |
| 4/5/2001 | 163.4 | 4776.6 |
| 4/23/2002 | 164.2 | 4775.8 |
| 4/25/2003 | 172.4 | 4767.6 |

SE SW SW SEC:12 TWN: 03 N RNG: 65 W ELEV: 4840
 East(UTM): 532344 North(UTM): 4453847

| Childs, Ginger | | Klf | REMARKS : | Water Level 99 to 03: | 4.2 |
|----------------|----------------|-----|-----------------------------|-----------------------|-----|
| Measure Date | Depth to Water | | Water Level Elevation (MSL) | Change 02 to 03: | 0.8 |
| 4/13/1988 | 128.9 | | 4711.1 | | |
| 4/6/1989 | 136.2 | | 4703.8 | | |
| 4/3/1990 | 138.6 | | 4701.4 | | |
| 4/4/1991 | 141.3 | | 4698.7 | | |
| 4/17/1992 | 137.1 | | 4702.9 | | |
| 4/23/1993 | 137.6 | | 4702.4 | | |
| 4/12/1994 | 142.7 | | 4697.3 | | |
| 4/12/1995 | 143.2 | | 4696.8 | | |
| 4/4/1996 | 143.1 | | 4696.9 | | |
| 4/16/1997 | 144.3 | | 4695.7 | | |
| 4/9/1998 | 144.5 | | 4695.5 | | |
| 4/27/1999 | 150.6 | | 4689.4 | | |
| 4/14/2000 | 143.9 | | 4696.1 | | |
| 4/5/2001 | 146.3 | | 4693.7 | | |
| 4/23/2002 | 147.2 | | 4692.8 | | |
| 4/25/2003 | 146.4 | | 4693.6 | | |

44393 NW SW SW SEC:12 TWN: 03 N RNG: 65 W ELEV: 4842
 East(UTM): 532389 North(UTM): 4453963

| Farmers Res. | | Klf | REMARKS : | Water Level 99 to 03: | 8.4 |
|--------------|----------------|-----|-----------------------------|-----------------------|------|
| Measure Date | Depth to Water | | Water Level Elevation (MSL) | Change 02 to 03: | -3.4 |
| 2/22/1971 | 110 | | 4732 | | |
| 4/13/1988 | 135.2 | | 4706.8 | | |
| 4/6/1989 | 133.5 | | 4708.5 | | |
| 4/3/1990 | 136.8 | | 4705.2 | | |
| 4/4/1991 | 139.1 | | 4702.9 | | |
| 4/17/1992 | 139.2 | | 4702.8 | | |
| 4/23/1993 | 140.8 | | 4701.2 | | |
| 4/12/1994 | 143.9 | | 4698.1 | | |
| 4/12/1995 | 148.4 | | 4693.6 | | |
| 4/4/1996 | 146.5 | | 4695.5 | | |
| 4/13/1997 | 147.1 | | 4694.9 | | |
| 4/9/1998 | 144.2 | | 4697.8 | | |

| | | |
|-----------|-------|--------|
| 4/27/1999 | 159.6 | 4682.4 |
| 4/14/2000 | 149.6 | 4692.4 |
| 4/5/2001 | 146.3 | 4695.7 |
| 4/23/2002 | 147.8 | 4694.2 |
| 4/25/2003 | 151.2 | 4690.8 |

8947 F NE NW NW SEC: 35 **TWN: 01 S RNG: 69 W ELEV: 5400**
 East(UTM): 492537 North(UTM): 4419839

Brmfld Hts. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -9.3 |
|---------------------|-----------------------|------------------------------------|-----------------------------------|
| 6/30/1958 | 273 | 5127 | Change 02 to 03: -15.0 |
| 4/7/1988 | 550 | 4850 | |
| 4/19/1989 | 556 | 4844 | |
| 4/13/1990 | 557 | 4843 | |
| 4/19/1991 | 556 | 4844 | |
| 4/15/1992 | 558 | 4842 | |
| 4/22/1993 | 559 | 4841 | |
| 4/20/1994 | 557 | 4843 | |
| 4/18/1995 | 561 | 4839 | |
| 4/11/1996 | 557 | 4843 | |
| 4/9/1997 | 556 | 4844 | |
| 4/10/1998 | 549 | 4851 | |
| 5/4/1999 | 553.7 | 4846.3 | |
| 4/20/2000 | 549 | 4851 | |
| 4/19/2001 | 552 | 4848 | |
| 4/9/2002 | 548 | 4852 | |
| 4/9/2003 | 563 | 4837 | |

1979 SW NE NW SEC: 20 **TWN: 02 S RNG: 60 W ELEV: 4908**
 East(UTM): 574687 North(UTM): 4413515

Alexander, Gary Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -2.1 |
|---------------------|-----------------------|------------------------------------|-----------------------------------|
| 6/2/1978 | 5.8 | 4902.2 | Change 02 to 03: -1.2 |
| 4/21/1988 | 11.7 | 4896.3 | |
| 4/7/1989 | 14.6 | 4893.4 | |
| 4/6/1990 | 13.7 | 4894.3 | |
| 4/5/1991 | 13.8 | 4894.2 | |
| 4/23/1992 | 15.2 | 4892.8 | |
| 4/15/1993 | 15.2 | 4892.8 | |
| 4/15/1994 | 15.7 | 4892.3 | |
| 4/14/1995 | 16 | 4892 | |
| 4/9/1996 | 10.9 | 4897.1 | |
| 4/4/1997 | 15.8 | 4892.2 | |
| 4/7/1998 | 16.6 | 4891.4 | |
| 4/28/1999 | 17.6 | 4890.4 | |
| 4/13/2000 | 14.5 | 4893.5 | |
| 4/17/2001 | 17.5 | 4890.5 | |
| 4/10/2002 | 18.5 | 4889.5 | |
| 4/4/2003 | 19.7 | 4888.3 | |

2054 SE SE SE SEC:13 TWN: 02 S RNG: 61 W ELEV: 4941
 East(UTM): 572616 North(UTM): 4413689

| Adams Co Hwy | | Klf | REMARKS : | | | |
|--------------|----------------|-----------------------------|--------------------|-----------|------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -7.0 | |
| Date | | | Change | 02 to 03: | -4.5 | |
| 4/21/1988 | 3.9 | 4937.1 | | | | |
| 4/7/1989 | 5.2 | 4935.8 | | | | |
| 4/6/1990 | 6.2 | 4934.8 | | | | |
| 4/5/1991 | 7.8 | 4933.2 | | | | |
| 4/23/1992 | 10.9 | 4930.1 | | | | |
| 4/15/1993 | 8.9 | 4932.1 | | | | |
| 4/15/1994 | 9.4 | 4931.6 | | | | |
| 4/14/1995 | 10.3 | 4930.7 | | | | |
| 4/9/1996 | 11.5 | 4929.5 | | | | |
| 4/4/1997 | 11.9 | 4929.1 | | | | |
| 4/7/1998 | 12.5 | 4928.5 | | | | |
| 4/28/1999 | 13.7 | 4927.3 | | | | |
| 4/13/2000 | 14.5 | 4926.5 | | | | |
| 4/17/2001 | 15 | 4926 | | | | |
| 4/10/2002 | 16.2 | 4924.8 | | | | |
| 4/3/2003 | 20.7 | 4920.3 | | | | |

32186 F SW SW NW SEC:09 TWN: 02 S RNG: 68 W ELEV: 5405
 East(UTM): 498746 North(UTM): 4416191

| Northglenn Klf 5 | | Klf | REMARKS : | | | |
|------------------|----------------|-----------------------------|--------------------|-----------|------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 13.9 | |
| Date | | | Change | 02 to 03: | -9.2 | |
| 4/5/1988 | 556.8 | 4848.2 | | | | |
| 4/19/1989 | 552.2 | 4852.8 | | | | |
| 4/13/1990 | 561.4 | 4843.6 | | | | |
| 4/19/1991 | 570.6 | 4834.4 | | | | |
| 4/15/1992 | 575.3 | 4829.7 | | | | |
| 4/22/1993 | 579.9 | 4825.1 | | | | |
| 4/21/1994 | 582.9 | 4822.1 | | | | |
| 4/18/1995 | 584.5 | 4820.5 | | | | |
| 4/11/1996 | 579.9 | 4825.1 | | | | |
| 4/9/1997 | 570.4 | 4834.6 | | | | |
| 4/10/1998 | 566.1 | 4838.9 | | | | |
| 5/4/1999 | 559.2 | 4845.8 | | | | |
| 4/20/2000 | 533.7 | 4871.3 | | | | |
| 4/19/2001 | 536 | 4869 | | | | |
| 4/9/2002 | 536.1 | 4868.9 | | | | |
| 5/1/2003 | 545.3 | 4859.7 | | | | |

26945 F NE SE SE SEC:10 TWN: 02 S RNG: 68 W ELEV: 5495
 East(UTM): 501876 North(UTM): 4415375

| Northglenn Klf 7 | | Klf | REMARKS : | | | |
|------------------|----------------|-----------------------------|--------------------|-----------|-------|--|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | 20.8 | |
| Date | | | Change | 02 to 03: | -451. | |
| 2/23/1984 | 376 | 5119 | | | | |
| 4/5/1988 | 447 | 5048 | | | | |
| 4/19/1989 | 414.6 | 5080.4 | | | | |
| 4/13/1990 | 426.2 | 5068.8 | | | | |
| 4/19/1991 | 430.8 | 5064.2 | | | | |

| | | |
|-----------|-------|--------|
| 4/15/1992 | 460.8 | 5034.2 |
| 4/22/1993 | 447 | 5048 |
| 4/21/1994 | 453.9 | 5041.1 |
| 4/18/1995 | 474.7 | 5020.3 |
| 4/11/1996 | 456.2 | 5038.8 |
| 4/9/1997 | 466.2 | 5028.8 |
| 4/10/1998 | 470.2 | 5024.8 |
| 5/4/1999 | 472.5 | 5022.5 |
| 4/20/2000 | 435.4 | 5059.6 |
| 9/13/2000 | 455 | 5040 |
| 5/1/2003 | 451.7 | 5043.3 |

24692 F NE SE SEC:17 **TWN: 02 S RNG: 68 W ELEV: 5500**
 East(UTM): 498339 North(UTM): 4413750

Federal Heights LF-5 Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|-------------------------------------|-------------------------------------|
| 4/21/1980 | 498 | 5002 | 24.0 | |
| 7/1/1990 | 728 | 4772 | | |
| 4/1/1991 | 703 | 4797 | | |
| 4/1/1992 | 714 | 4786 | | |
| 4/1/1993 | 747 | 4753 | | |
| 4/1/1995 | 761 | 4739 | | |
| 4/1/1996 | 728 | 4772 | | |
| 4/30/1997 | 652 | 4848 | | |
| 4/1/1998 | 687 | 4813 | | |
| 4/15/1999 | 678 | 4822 | | |
| 4/15/2000 | 671 | 4829 | | |
| 4/15/2001 | 661 | 4839 | | |
| 4/15/2002 | 657 | 4843 | | |
| 4/16/2003 | 654 | 4846 | | |

24693 F NE SW SEC:21 **TWN: 02 S RNG: 68 W ELEV: 5385**
 East(UTM): North(UTM):

Federal Heights LF-7 Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | Water Level Change 02 to 03: |
|---------------------|-----------------------|------------------------------------|-------------------------------------|-------------------------------------|
| 9/2/1980 | 382 | 5003 | 26.0 | |
| 4/1/1990 | 713 | 4672 | | |
| 7/1/1990 | 689 | 4696 | | |
| 4/1/1992 | 697 | 4688 | | |
| 4/1/1993 | 681 | 4704 | | |
| 4/1/1994 | 630 | 4755 | | |
| 4/1/1995 | 640 | 4745 | | |
| 4/1/1996 | 623 | 4762 | | |
| 4/30/1997 | 586 | 4799 | | |
| 4/1/1998 | 577 | 4808 | | |
| 4/15/1999 | 575 | 4810 | | |
| 4/15/2000 | 563 | 4822 | | |
| 4/15/2001 | 559 | 4826 | | |
| 4/15/2002 | 552 | 4833 | | |
| 4/16/2003 | 549 | 4836 | | |

41313 NE SE SE SEC:25 TWN: 02 S RNG: 70 W ELEV: 5650
 East(UTM): 485539 North(UTM): 4410397

Campbell, T. Klf REMARKS : 2003 - no measure - WL below tape length

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 8/24/1983 | 400 | 5250 | |
| 4/7/1988 | 406.1 | 5243.9 | |
| 4/19/1989 | 432.4 | 5217.6 | |
| 4/10/1990 | 418.5 | 5231.5 | |
| 4/19/1991 | 433 | 5217 | |
| 4/15/1992 | 426.8 | 5223.2 | |
| 4/22/1993 | 430.6 | 5219.4 | |
| 4/20/1994 | 446.9 | 5203.1 | |
| 4/22/1995 | 460.4 | 5189.6 | |
| 4/11/1996 | 445.5 | 5204.5 | |
| 4/9/1997 | 452 | 5198 | |
| 4/10/1998 | 461.5 | 5188.5 | |
| 5/4/1999 | 459.4 | 5190.6 | |
| 4/20/2000 | 463.6 | 5186.4 | |
| 4/19/2001 | 471 | 5179 | |
| 4/9/2002 | 480.6 | 5169.4 | |

26614 F SEC:27 TWN: 03 S RNG: 63 W ELEV: 5485
 East(UTM): 548809 North(UTM): 4401038

Bennett, Town of Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -43.9 Change 02 to 03: -64.7 |
|--------------|----------------|-----------------------------|---|
| 4/15/1994 | 377.6 | 5107.4 | |
| 4/13/1995 | 227.4 | 5257.6 | |
| 4/10/1996 | 232 | 5253 | |
| 4/4/1997 | 257.4 | 5227.6 | |
| 4/7/1998 | 269.1 | 5215.9 | |
| 5/6/1999 | 236.7 | 5248.3 | |
| 4/13/2000 | 234.3 | 5250.7 | |
| 4/17/2001 | 222.8 | 5262.2 | |
| 4/10/2002 | 215.9 | 5269.1 | |
| 4/15/2003 | 280.6 | 5204.4 | |

5500 F SE NW SEC:27 TWN: 03 S RNG: 63 W ELEV: 5485
 East(UTM): 548865 North(UTM): 4401054

Bennett, Town of Klf REMARKS : Well pumping (2001)

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -131. Change 02 to 03: -20.8 |
|--------------|----------------|-----------------------------|---|
| 4/7/1989 | 190.5 | 5294.5 | |
| 4/12/1990 | 177 | 5308 | |
| 4/5/1991 | 212 | 5273 | |
| 4/24/1992 | 230.7 | 5254.3 | |
| 4/15/1993 | 222.3 | 5262.7 | |
| 4/15/1994 | 346.2 | 5138.8 | |
| 4/13/1995 | 229.2 | 5255.8 | |
| 4/10/1996 | 256.9 | 5228.1 | |
| 4/4/1997 | 236.1 | 5248.9 | |
| 4/7/1998 | 227.9 | 5257.1 | |
| 5/6/1999 | 245.4 | 5239.6 | |

| | | |
|-----------|-------|--------|
| 4/13/2000 | 254.7 | 5230.3 |
| 4/17/2001 | 323.9 | 5161.1 |
| 4/10/2002 | 356.3 | 5128.7 |
| 4/15/2003 | 377.1 | 5107.9 |

16050 F NW NW SW SEC:09 **TWN: 03 S RNG: 66 W ELEV: 5305**
 East(UTM): 517954 North(UTM): 4406064

| Eastwood Ests. | | Klf | REMARKS : |
|----------------|----------------|-----------------------------|-----------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -14.6 |
| Date | | | Change 02 to 03: -3.9 |
| 11/8/1973 | 146 | 5159 | |
| 4/8/1988 | 231.6 | 5073.4 | |
| 4/5/1989 | 235.6 | 5069.4 | |
| 4/6/1990 | 224.6 | 5080.4 | |
| 4/4/1991 | 227.1 | 5077.9 | |
| 4/14/1992 | 229.2 | 5075.8 | |
| 4/8/1993 | 232 | 5073 | |
| 4/12/1994 | 236.4 | 5068.6 | |
| 4/12/1995 | 240.5 | 5064.5 | |
| 4/5/1996 | 244.1 | 5060.9 | |
| 4/6/1997 | 247.5 | 5057.5 | |
| 4/9/1998 | 250.9 | 5054.1 | |
| 4/25/1999 | 254.2 | 5050.8 | |
| 4/18/2000 | 260.2 | 5044.8 | |
| 4/5/2001 | 261.2 | 5043.8 | |
| 4/14/2002 | 264.9 | 5040.1 | |
| 4/4/2003 | 268.8 | 5036.2 | |

16051 F SE SE SW SEC:09 **TWN: 03 S RNG: 66 W ELEV: 5322**
 East(UTM): 518692 North(UTM): 4405442

| Eastwood Ests. | | Klf | REMARKS : |
|----------------|----------------|-----------------------------|-----------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -15.2 |
| Date | | | Change 02 to 03: -4.2 |
| 12/31/1973 | 146 | 5176 | |
| 6/20/1978 | 198.1 | 5123.9 | |
| 4/8/1988 | 232.5 | 5089.5 | |
| 4/5/1989 | 249.1 | 5072.9 | |
| 4/6/1990 | 240.1 | 5081.9 | |
| 4/4/1991 | 239.8 | 5082.2 | |
| 4/14/1992 | 242 | 5080 | |
| 4/8/1993 | 244.9 | 5077.1 | |
| 4/12/1994 | 248.6 | 5073.4 | |
| 4/12/1995 | 255.6 | 5066.4 | |
| 4/5/1996 | 256.2 | 5065.8 | |
| 4/6/1997 | 259.7 | 5062.3 | |
| 4/9/1998 | 264 | 5058 | |
| 4/25/1999 | 266.9 | 5055.1 | |
| 4/18/2000 | 273.2 | 5048.8 | |
| 4/5/2001 | 279.2 | 5042.8 | |
| 4/12/2002 | 277.9 | 5044.1 | |
| 4/4/2003 | 282.1 | 5039.9 | |

SW NW NE SEC: 05 TWN: 03 S RNG: 67 W ELEV: 5167
 East(UTM): 507561 North(UTM): 4408231

So Adams Co. W&S

| Measure Date | Depth to Water | Klf | REMARKS : | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | 7.9 4.0 |
|-----------------|-------------------|-----|-----------|--------------------------------|---|------------|
| 1/1/1982 | 93 | | | 5074 | | |
| 1/1/1983 | 98.5 | | | 5068.5 | | |
| 4/5/1988 | 154.5 | | | 5012.5 | | |
| 4/19/1989 | 142.4 | | | 5024.6 | | |
| 4/24/1990 | 142.3 | | | 5024.7 | | |
| 4/22/1991 | 157.8 | | | 5009.2 | | |
| 4/21/1992 | 150 | | | 5017 | | |
| 4/23/1993 | 290.7 | | | 4876.3 | | |
| 4/21/1994 | 218.3 | | | 4948.7 | | |
| 4/18/1995 | 201.4 | | | 4965.6 | | |
| 4/11/1996 | 195.5 | | | 4971.5 | | |
| 4/8/1997 | 188.5 | | | 4978.5 | | |
| 4/24/1998 | 191 | | | 4976 | | |
| 5/5/1999 | 191.5 | | | 4975.5 | | |
| 4/18/2000 | 197.8 | | | 4969.2 | | |
| 4/12/2001 | 199.4 | | | 4967.6 | | |
| 4/18/2002 | 187.6 | | | 4979.4 | | |
| 4/25/2003 | 183.6 | | | 4983.4 | | |

12796 R SW SE NW SEC: 16 TWN: 04 S RNG: 61 W ELEV: 5228
 East(UTM): 566457 North(UTM): 4395348

Byers, Town of #1

| Measure Date | Depth to Water | Klf | REMARKS : | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | -73.9 13.9 |
|-----------------|-------------------|-----|-----------|--------------------------------|---|---------------|
| 4/1/1960 | 80 | | | 5148 | | |
| 4/20/1988 | 176.4 | | | 5051.6 | | |
| 4/18/1989 | 207 | | | 5021 | | |
| 4/15/1994 | 194.2 | | | 5033.8 | | |
| 4/13/1995 | 189.6 | | | 5038.4 | | |
| 4/9/1996 | 205.8 | | | 5022.2 | | |
| 4/4/1997 | 203.5 | | | 5024.5 | | |
| 4/7/1998 | 207.8 | | | 5020.2 | | |
| 4/28/1999 | 201.2 | | | 5026.8 | | |
| 4/13/2000 | 214.4 | | | 5013.6 | | |
| 4/18/2001 | 268.1 | | | 4959.9 | | |
| 4/11/2002 | 289 | | | 4939 | | |
| 4/15/2003 | 275.1 | | | 4952.9 | | |

3631 F SW SW NE SEC: 16 TWN: 04 S RNG: 61 W ELEV: 5231
 East(UTM): 567079 North(UTM): 4395061

Byers, Town of #2

| Measure Date | Depth to Water | Klf | REMARKS : | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | 0.1 11.2 |
|-----------------|-------------------|-----|-----------|--------------------------------|---|-------------|
| 7/17/1962 | 110 | | | 5121 | | |
| 4/20/1988 | 179.8 | | | 5051.2 | | |
| 4/18/1989 | 208.8 | | | 5022.2 | | |
| 4/6/1990 | 180.8 | | | 5050.2 | | |
| 4/15/1991 | 189.2 | | | 5041.8 | | |
| 4/26/1992 | 192.1 | | | 5038.9 | | |

| | | |
|-----------|-------|--------|
| 4/15/1993 | 194.7 | 5036.3 |
| 4/15/1994 | 187.4 | 5043.6 |
| 4/13/1995 | 196.6 | 5034.4 |
| 4/9/1996 | 205.7 | 5025.3 |
| 4/4/1997 | 201.4 | 5029.6 |
| 4/7/1998 | 205 | 5026 |
| 4/28/1999 | 206.5 | 5024.5 |
| 4/13/2000 | 219.5 | 5011.5 |
| 4/18/2001 | 213.4 | 5017.6 |
| 4/11/2002 | 217.6 | 5013.4 |
| 4/15/2003 | 206.4 | 5024.6 |

15955 RF SW NW NW SEC:04 **TWN: 04 S RNG: 65 W ELEV: 5600**
 East(UTM): 527597 North(UTM): 4398690

Fox Ridge West, Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -20.0 |
|---------------------|-----------------------|------------------------------------|---|
| 5/3/1986 | 708 | 4892 | Change 02 to 03: -51.0 |
| 4/27/1987 | 815.9 | 4784.1 | |
| 4/27/1988 | 799.4 | 4800.6 | |
| 4/20/1989 | 755.6 | 4844.4 | |
| 4/12/1990 | 718.1 | 4881.9 | |
| 4/5/1991 | 762.5 | 4837.5 | |
| 4/11/1992 | 670 | 4930 | |
| 4/9/1993 | 429 | 5171 | |
| 4/1/1994 | 429 | 5171 | |
| 4/3/1996 | 780 | 4820 | |
| 4/8/1997 | 733.8 | 4866.2 | |
| 5/1/1998 | 709 | 4891 | |
| 3/31/1999 | 792 | 4808 | |
| 4/10/2000 | 729 | 4871 | |
| 3/1/2001 | 741 | 4859 | |
| 4/3/2002 | 761 | 4839 | |
| 3/28/2003 | 812 | 4788 | |

15956 F NE NW SEC:4 **TWN: 4 S RNG: 65 W ELEV: 5630**
 East(UTM): North(UTM):

Harvest Group Ltd. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -100. |
|---------------------|-----------------------|------------------------------------|---|
| 4/8/1997 | 733.8 | 4896.2 | Change 02 to 03: -9.0 |
| 5/5/1999 | 712.3 | 4917.7 | |
| 4/14/2000 | 919 | 4711 | |
| 4/12/2001 | 760.8 | 4869.2 | |
| 10/10/2001 | 820 | 4810 | |
| 4/4/2002 | 804 | 4826 | |
| 3/21/2003 | 813 | 4817 | |

16115 F SE SW SE SEC:03
East(UTM): 520707

TWN: 04 S RNG: 66 W ELEV: 5460
North(UTM): 4397554

CO Air Natl Grd #1

Klf

REMARKS : Can't measure (2001, 2002, 2003)

| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|-----------|----------------|-----------------------------|---|
| Date | | | |
| 1/1/1961 | 300 | 5160 | |
| 4/6/1988 | 311.9 | 5148.1 | |
| 4/25/1989 | 430.2 | 5029.8 | |
| 4/25/1990 | 417.9 | 5042.1 | |
| 4/22/1991 | 414.6 | 5045.4 | |
| 4/23/1992 | 414 | 5046 | |
| 4/15/1993 | 433.3 | 5026.7 | |
| 4/19/1994 | 437.6 | 5022.4 | |
| 4/13/1995 | 461.1 | 4998.9 | |
| 4/10/1996 | 454.9 | 5005.1 | |
| 4/8/1997 | 473.7 | 4986.3 | |
| 4/23/1998 | 474.7 | 4985.3 | |
| 5/5/1999 | 487.5 | 4972.5 | |

16117 R SW NE SW SEC:10
East(UTM): 520028

TWN: 04 S RNG: 66 W ELEV: 5563
North(UTM): 4396418

CO Air Natl Grd #3

Klf

REMARKS :

| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: -803. Change 02 to 03: 2.3 |
|-----------|----------------|-----------------------------|---|
| Date | | | |
| 4/6/1988 | 482.5 | 5080.5 | |
| 4/20/1989 | 651.1 | 4911.9 | |
| 4/25/1990 | 505.8 | 5057.2 | |
| 4/22/1991 | 507.9 | 5055.1 | |
| 4/23/1992 | 475.6 | 5087.4 | |
| 4/15/1993 | 598 | 4965 | |
| 4/19/1994 | 457.1 | 5105.9 | |
| 4/13/1995 | 616.5 | 4946.5 | |
| 4/10/1996 | 468.5 | 5094.5 | |
| 4/8/1997 | 598 | 4965 | |
| 4/18/2000 | 617.2 | 4945.8 | |
| 4/4/2001 | 602.5 | 4960.5 | |
| 4/24/2002 | 805.9 | 4757.1 | |
| 5/1/2003 | 803.6 | 4759.4 | |

16118 R SW SE NW SEC:14
East(UTM): 521865

TWN: 04 S RNG: 66 W ELEV: 5592
North(UTM): 4395299

CO Air Natl Grd #5

Klf

REMARKS : No measure (water below airline) 2003

| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|-----------|----------------|-----------------------------|---|
| Date | | | |
| 1/1/1961 | 315 | 5277 | |
| 4/6/1988 | 508.6 | 5083.4 | |
| 4/20/1989 | 524.7 | 5067.3 | |
| 4/25/1990 | 527 | 5065 | |
| 4/22/1991 | 531.7 | 5060.3 | |
| 4/23/1992 | 540.9 | 5051.1 | |
| 4/15/1993 | 554.8 | 5037.2 | |
| 4/19/1994 | 564 | 5028 | |
| 4/13/1995 | 587.1 | 5004.9 | |
| 4/10/1996 | 591.7 | 5000.3 | |

| | | |
|-----------|-------|--------|
| 4/8/1997 | 614.8 | 4977.2 |
| 4/23/1998 | 631 | 4961 |
| 5/5/1999 | 656.5 | 4935.5 |
| 4/18/2000 | 658.7 | 4933.3 |
| 4/4/2001 | 670.3 | 4921.7 |

Glendale, City of Kif **REMARKS :**

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|---------------------|-----------------------|------------------------------------|---|
| 5/23/1989 | 266 | 5074 | |
| 4/30/1990 | 266 | 5074 | |
| 3/5/1991 | 291 | 5049 | |
| 5/19/1992 | 346 | 4994 | |
| 4/16/1993 | 316.6 | 5023.4 | |
| 4/24/1996 | 342 | 4998 | |
| 4/1/1997 | 335 | 5005 | |
| 5/12/1998 | 335 | 5005 | |

27140 F NW NW SW SEC: 14 **TWN: 04 S RNG: 69 W ELEV: 5525**
East(UTM): 492322 North(UTM): 4394859

| Lakewood, City of | | Klf | REMARKS : | Pumped continuously for several days (2002) | |
|-------------------|----------|-----------------|-------------|---|-----------------|
| Measure | Depth to | | Water Level | Water Level | 99 to 03: -179. |
| Date | Water | Elevation (MSL) | | Change | 02 to 03: -20.8 |
| 9/27/1986 | 302.6 | 5222.4 | | | |
| 4/7/1988 | 355.5 | 5169.5 | | | |
| 5/4/1989 | 472.1 | 5052.9 | | | |
| 4/27/1990 | 554.4 | 4970.6 | | | |
| 4/19/1991 | 538.3 | 4986.7 | | | |
| 4/15/1992 | 505.9 | 5019.1 | | | |
| 4/22/1993 | 683.8 | 4841.2 | | | |
| 4/19/1994 | 697.7 | 4827.3 | | | |
| 4/25/1995 | 709.2 | 4815.8 | | | |
| 4/27/1999 | 770 | 4755 | | | |
| 4/19/2001 | 725.4 | 4799.6 | | | |
| 4/9/2002 | 928.7 | 4596.3 | | | |
| 4/9/2003 | 949.5 | 4575.5 | | | |

117007 NW SE SEC:01 TWN: 04 S RNG: 70 W ELEV: 5790
East(UTM): 485494 North(UTM): 4397601

Pleasant View W.& S. Kif REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: 02 to 03: | -2.9 -0.7 |
|--------------|----------------|-----------------------------|--------------------|---------------------|-----------|
| 11/11/1980 | 629 | 5161 | | | |
| 5/1/1989 | 383.5 | 5406.5 | | | |
| 3/21/1990 | 380.8 | 5409.2 | | | |
| 4/17/1991 | 382.5 | 5407.5 | | | |
| 4/27/1992 | 382.8 | 5407.2 | | | |
| 5/17/1993 | 381.6 | 5408.4 | | | |
| 4/19/1994 | 382.6 | 5407.4 | | | |
| 7/7/1995 | 381.9 | 5408.1 | | | |
| 4/10/1996 | 381 | 5409 | | | |

| | | |
|-----------|-------|--------|
| 5/21/1997 | 385.8 | 5404.2 |
| 6/17/1999 | 383.1 | 5406.9 |
| 5/30/2000 | 384.3 | 5405.7 |
| 6/7/2001 | 385 | 5405 |
| 6/12/2002 | 385.3 | 5404.7 |
| 5/22/2003 | 386 | 5404 |

11261 F SW NE SE SEC: 13 TWN: 05 S RNG: 60 W ELEV: 5175
 East(UTM): 581938 North(UTM): 4385339

Deertrail, Town of

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 16.5 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 1/1/1966 | 12 | 5163 | Change 02 to 03: | 30.1 |
| 4/20/1988 | 23.4 | 5151.6 | | |
| 4/20/1989 | 45.9 | 5129.1 | | |
| 4/12/1990 | 34.9 | 5140.1 | | |
| 4/5/1991 | 33.3 | 5141.7 | | |
| 4/23/1992 | 23 | 5152 | | |
| 4/16/1993 | 77.8 | 5097.2 | | |
| 4/22/1994 | 27.7 | 5147.3 | | |
| 4/22/1995 | 27.6 | 5147.4 | | |
| 4/9/1996 | 30.7 | 5144.3 | | |
| 4/15/1997 | 46.1 | 5128.9 | | |
| 4/23/1998 | 27.3 | 5147.7 | | |
| 4/28/1999 | 27.9 | 5147.1 | | |
| 4/13/2000 | 22.6 | 5152.4 | | |
| 4/18/2001 | 41.6 | 5133.4 | | |
| 4/10/2002 | 41.5 | 5133.5 | | |
| 4/22/2003 | 11.4 | 5163.6 | | |

2957 F NW NW SE SEC: 13 TWN: 05 S RNG: 60 W ELEV: 5175
 East(UTM): 581854 North(UTM): 4385496

Deertrail, Town of

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 13.7 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 3/14/1961 | 10 | 5165 | Change 02 to 03: | 25.1 |
| 4/20/1988 | 20.1 | 5154.9 | | |
| 4/18/1989 | 35.6 | 5139.4 | | |
| 4/12/1990 | 26 | 5149 | | |
| 4/5/1991 | 21 | 5154 | | |
| 4/23/1992 | 24.8 | 5150.2 | | |
| 4/16/1993 | 26.9 | 5148.1 | | |
| 4/22/1994 | 27 | 5148 | | |
| 4/22/1995 | 26.5 | 5148.5 | | |
| 4/9/1996 | 18.5 | 5156.5 | | |
| 4/15/1997 | 22 | 5153 | | |
| 4/23/1998 | 21.8 | 5153.2 | | |
| 4/28/1999 | 26.6 | 5148.4 | | |
| 4/13/2000 | 22 | 5153 | | |
| 4/18/2001 | 26.3 | 5148.7 | | |
| 4/10/2002 | 38 | 5137 | | |
| 4/22/2003 | 12.9 | 5162.1 | | |

| 81506 | NW NW NE | SEC:23 | TWN: 05 | S | RNG: 61 | W | ELEV: 5450 |
|-------------------|--|-----------------------------|--------------------|-----------|---------|---|------------|
| | East(UTM): 570877 North(UTM): 4384467 | | | | | | |
| CO Interstate Gas | Klf | REMARKS : | | | | | |
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | -8.3 | | |
| Date | | | Change | 02 to 03: | -2.2 | | |
| 7/12/1978 | 227.3 | 5222.7 | | | | | |
| 9/8/1983 | 235.8 | 5214.2 | | | | | |
| 4/20/1988 | 243.4 | 5206.6 | | | | | |
| 4/28/1989 | 245.2 | 5204.8 | | | | | |
| 4/12/1990 | 247.1 | 5202.9 | | | | | |
| 4/5/1991 | 249 | 5201 | | | | | |
| 4/23/1992 | 249.2 | 5200.8 | | | | | |
| 4/16/1993 | 249.4 | 5200.6 | | | | | |
| 4/14/1995 | 251 | 5199 | | | | | |
| 4/9/1996 | 253.1 | 5196.9 | | | | | |
| 4/15/1997 | 254.2 | 5195.8 | | | | | |
| 4/23/1998 | 255.5 | 5194.5 | | | | | |
| 4/28/1999 | 257.3 | 5192.7 | | | | | |
| 4/13/2000 | 258.2 | 5191.8 | | | | | |
| 4/18/2001 | 261.4 | 5188.6 | | | | | |
| 4/11/2002 | 263.4 | 5186.6 | | | | | |
| 4/22/2003 | 265.6 | 5184.4 | | | | | |
| 27523 F | SE NE | SEC:03 | TWN: 05 | S | RNG: 66 | W | ELEV: 5710 |
| | East(UTM): North(UTM): | | | | | | |
| E.Chry Ck Valley | Klf | REMARKS : | | | | | |
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | | | |
| Date | | | Change | 02 to 03: | | | |
| 1/29/1988 | 440 | 5270 | | | | | |
| 4/1/1989 | 599 | 5111 | | | | | |
| 4/1/1990 | 599 | 5111 | | | | | |
| 5/9/1991 | 809 | 4901 | | | | | |
| 6/10/1992 | 700 | 5010 | | | | | |
| 3/10/1993 | 707 | 5003 | | | | | |
| 7/18/1994 | 753 | 4957 | | | | | |
| 5/3/1995 | 804 | 4906 | | | | | |
| 5/10/1996 | 808 | 4902 | | | | | |
| 17412 F | NE NE NE | SEC:29 | TWN: 05 | S | RNG: 67 | W | ELEV: 5640 |
| | East(UTM): North(UTM): | | | | | | |
| Willows W.D. FH-3 | Klf | REMARKS : | | | | | |
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level Change | 99 to 03: | | | |
| Date | | | Change | 02 to 03: | | | |
| 5/30/1986 | 410 | 5230 | | | | | |
| 5/30/1987 | 422 | 5218 | | | | | |
| 2/29/1988 | 438 | 5202 | | | | | |
| 4/3/1989 | 595 | 5045 | | | | | |
| 6/5/1990 | 451 | 5189 | | | | | |
| 4/30/1991 | 491 | 5149 | | | | | |
| 4/30/1998 | 735 | 4905 | | | | | |
| 2/28/1999 | 777 | 4863 | | | | | |
| 5/15/2001 | 814 | 4826 | | | | | |

17415 F NE NE SW SEC:29
East(UTM): TWN: 05 S RNG: 67 W ELEV: 5600

Willows W.D. FH-4 Klf REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level 99 to 03: Change 02 to 03:

| | | | | |
|-----------|-----|------|--|--|
| 5/30/1986 | 641 | 4959 | | |
| 5/30/1987 | 408 | 5192 | | |
| 3/30/1988 | 358 | 5242 | | |
| 4/3/1989 | 362 | 5238 | | |
| 6/5/1990 | 412 | 5188 | | |
| 4/30/1991 | 467 | 5133 | | |
| 7/1/1992 | 492 | 5108 | | |
| 4/30/1993 | 506 | 5094 | | |
| 6/30/1994 | 531 | 5069 | | |
| 1/2/1995 | 545 | 5055 | | |
| 8/14/1996 | 573 | 5027 | | |
| 7/1/1997 | 638 | 4962 | | |
| 4/30/1998 | 630 | 4970 | | |
| 2/28/1999 | 635 | 4965 | | |
| 4/15/2000 | 580 | 5020 | | |
| 5/15/2001 | 764 | 4836 | | |

11556 R SW NE NE SEC:28
East(UTM): 499811 TWN: 05 S RNG: 68 W ELEV: 5490
North(UTM): 4382626

Denver Wtr Bd. Klf REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level 99 to 03: -159. Change 02 to 03: -97.6

| | | | | |
|-----------|-------|--------|--|--|
| 5/1/1952 | 20 | 5470 | | |
| 4/15/1971 | 135.5 | 5354.5 | | |
| 4/6/1976 | 143.8 | 5346.2 | | |
| 5/2/1989 | 283.6 | 5206.4 | | |
| 4/27/1990 | 299.4 | 5190.6 | | |
| 4/23/1991 | 314.2 | 5175.8 | | |
| 4/15/1992 | 334.1 | 5155.9 | | |
| 4/21/1993 | 344.6 | 5145.4 | | |
| 4/13/1994 | 361.1 | 5128.9 | | |
| 4/22/1995 | 388.1 | 5101.9 | | |
| 4/7/1996 | 394.1 | 5095.9 | | |
| 4/9/1997 | 415 | 5075 | | |
| 4/28/1998 | 425.1 | 5064.9 | | |
| 4/9/1999 | 428 | 5062 | | |
| 4/19/2000 | 444.6 | 5045.4 | | |
| 4/9/2001 | 460.3 | 5029.7 | | |
| 4/4/2002 | 489.8 | 5000.2 | | |
| 4/10/2003 | 587.4 | 4902.6 | | |

24914 F NW NW SE SEC:17
East(UTM): TWN: 06 S RNG: 66 W ELEV: 5850
North(UTM):

Stonegate Klf REMARKS :
Measure Date Depth to Water Water Level Elevation (MSL) Water Level 99 to 03: Change 02 to 03:

| | | | | |
|-----------|-----|------|--|--|
| 9/3/1987 | 544 | 5306 | | |
| 10/9/1987 | 544 | 5306 | | |
| 4/14/1988 | 546 | 5304 | | |

| | | |
|-----------|-----|------|
| 6/1/1989 | 595 | 5255 |
| 5/7/1990 | 580 | 5270 |
| 5/14/1991 | 581 | 5269 |
| 6/1/1997 | 771 | 5079 |

24207 F SW SE NE SEC:16 TWN: 06 S RNG: 67 W ELEV: 5889
 East(UTM): North(UTM):

Meridian W&S LFH-1 Klf REMARKS : Not reported

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: |
|--------------|----------------|-----------------------------|--|
| 5/1/1995 | 964.5 | 4924.5 | |
| 5/1/1997 | 950 | 4939 | |
| 4/1/1998 | 924 | 4965 | |
| 4/2/2000 | 914 | 4975 | |
| 5/1/2001 | 980.7 | 4908.3 | |

28789 SE NE NE SEC:14 TWN: 07 S RNG: 60 W ELEV: 5623
 East(UTM): 580150 North(UTM): 4366524

Shy, Margaret Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | |
|--------------|----------------|-----------------------------|--|------|
| 9/6/1966 | 148 | 5475 | | -1.5 |
| 7/31/1978 | 201.1 | 5421.9 | | |
| 4/24/1989 | 209.4 | 5413.6 | | |
| 4/18/1990 | 206.2 | 5416.8 | | |
| 4/6/1991 | 205.4 | 5417.6 | | |
| 4/9/1992 | 205.5 | 5417.5 | | |
| 4/16/1993 | 205.3 | 5417.7 | | |
| 4/22/1994 | 215.1 | 5407.9 | | |
| 4/23/1995 | 206.9 | 5416.1 | | |
| 4/9/1996 | 208.1 | 5414.9 | | |
| 4/15/1997 | 218.8 | 5404.2 | | |
| 4/23/1998 | 215 | 5408 | | |
| 4/28/1999 | 208.5 | 5414.5 | | |
| 4/13/2000 | 208.1 | 5414.9 | | |
| 4/18/2001 | 208.4 | 5414.6 | | |
| 4/11/2002 | 209.5 | 5413.5 | | |
| 4/22/2003 | 210 | 5413 | | |

23968 F SW SE NE SEC:14 TWN: 07 S RNG: 68 W ELEV: 5875
 East(UTM): 503042 North(UTM): 4366137

Intermtn. REA Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: Change 02 to 03: | |
|--------------|----------------|-----------------------------|--|-------|
| 8/11/1979 | 377 | 5498 | | -90.6 |
| 10/31/1983 | 475 | 5400 | | |
| 4/11/1988 | 483.6 | 5391.4 | | |
| 4/13/1989 | 493.7 | 5381.3 | | |
| 4/21/1990 | 519.4 | 5355.6 | | |
| 4/22/1991 | 520.6 | 5354.4 | | |
| 4/22/1992 | 546.1 | 5328.9 | | |

| | | |
|-----------|-------|--------|
| 4/14/1993 | 645.4 | 5229.6 |
| 4/20/1994 | 680 | 5195 |
| 4/25/1995 | 603.8 | 5271.2 |
| 4/12/1996 | 583 | 5292 |
| 4/22/1997 | 624.6 | 5250.4 |
| 4/8/1998 | 578.5 | 5296.5 |
| 4/13/1999 | 596.9 | 5278.1 |
| 4/19/2000 | 626.9 | 5248.1 |
| 4/20/2001 | 668.5 | 5206.5 |
| 4/24/2002 | 707.8 | 5167.2 |
| 4/10/2003 | 687.5 | 5187.5 |

24943 SE SW SE SEC:36 TWN: 08 S RNG: 61 W ELEV: 6070
 East(UTM): 571908 North(UTM): 4350661

Denver Buffalo Co. Klf REMARKS : No measure 2002, 2003

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: 02 to 03: |
|--------------|----------------|-----------------------------|---|
| 8/7/1978 | 488 | 5582 | |
| 8/31/1983 | 485.6 | 5584.4 | |
| 5/4/1988 | 388.5 | 5681.5 | |
| 4/24/1989 | 385.4 | 5684.6 | |
| 4/18/1990 | 386.8 | 5683.2 | |
| 4/6/1991 | 387.2 | 5682.8 | |
| 4/9/1992 | 390.8 | 5679.2 | |
| 4/9/1993 | 389 | 5681 | |
| 4/7/1994 | 391.3 | 5678.7 | |
| 4/26/1995 | 400.9 | 5669.1 | |
| 4/9/1996 | 407.2 | 5662.8 | |
| 4/16/1997 | 416 | 5654 | |
| 4/25/1998 | 434.7 | 5635.3 | |
| 4/27/1999 | 447.6 | 5622.4 | |
| 4/11/2000 | 450.7 | 5619.3 | |
| 4/18/2001 | 485.6 | 5584.4 | |

25604 F NE NE SW SEC:09 TWN: 08 S RNG: 66 W ELEV: 6659
 East(UTM): 518319 North(UTM): 4357543

Park funding Corp. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: -25.4 02 to 03: -11.5 |
|--------------|----------------|-----------------------------|---|
| 9/23/1983 | 1072 | 5587 | |
| 4/14/1988 | 1001.6 | 5657.4 | |
| 4/21/1989 | 997 | 5662 | |
| 4/24/1990 | 1022.4 | 5636.6 | |
| 4/7/1991 | 1015.5 | 5643.5 | |
| 4/8/1992 | 1040.9 | 5618.1 | |
| 4/20/1993 | 1043.2 | 5615.8 | |
| 4/9/1994 | 1050.1 | 5608.9 | |
| 4/8/1995 | 1038.6 | 5620.4 | |
| 4/7/1996 | 1042.4 | 5616.6 | |
| 4/18/1997 | 1061.7 | 5597.3 | |
| 4/22/1998 | 1068.6 | 5590.4 | |
| 4/11/1999 | 1094.1 | 5564.9 | |
| 4/9/2000 | 1084.8 | 5574.2 | |
| 4/1/2001 | 1091.7 | 5567.3 | |

| | | |
|-----------|--------|--------|
| 4/7/2002 | 1108 | 5551 |
| 4/10/2003 | 1119.5 | 5539.5 |

43448 NW SW NW SEC:11 TWN: 11 S RNG: 59 W ELEV: 6165
 East(UTM): 588453 North(UTM): 4329373

Moore, C.D. Klf REMARKS :

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 0.6 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 12/1/1970 | 264 | 5901 | Change 02 to 03: | -0.1 |
| 8/10/1978 | 290.9 | 5874.1 | | |
| 9/1/1983 | 291.9 | 5873.1 | | |
| 4/27/1989 | 293.4 | 5871.6 | | |
| 4/27/1990 | 290.4 | 5874.6 | | |
| 4/16/1991 | 298.8 | 5866.2 | | |
| 4/10/1992 | 290.2 | 5874.8 | | |
| 4/9/1993 | 290.3 | 5874.7 | | |
| 4/8/1994 | 290.5 | 5874.5 | | |
| 4/20/1995 | 290.6 | 5874.4 | | |
| 4/6/1996 | 290.9 | 5874.1 | | |
| 4/17/1997 | 296 | 5869 | | |
| 4/25/1998 | 287.7 | 5877.3 | | |
| 4/24/1999 | 290.8 | 5874.2 | | |
| 4/11/2000 | 290.6 | 5874.4 | | |
| 4/14/2001 | 290.6 | 5874.4 | | |
| 4/16/2002 | 290.1 | 5874.9 | | |
| 4/22/2003 | 290.2 | 5874.8 | | |

6376 SW NW SW SEC:02 TWN: 12 S RNG: 59 W ELEV: 6105
 East(UTM): 588473 North(UTM): 4320838

Brown, Wayne Klf REMARKS : New owner is Wayne Brown

| Measure Date | Depth to Water | Water Level Elevation (MSL) | Water Level Change 99 to 03: | 3.1 |
|--------------|----------------|-----------------------------|------------------------------|------|
| 7/1/1960 | 99 | 6006 | Change 02 to 03: | -0.5 |
| 10/23/1980 | 153.6 | 5951.4 | | |
| 4/27/1989 | 161.3 | 5943.7 | | |
| 4/27/1990 | 151.2 | 5953.8 | | |
| 4/16/1991 | 151.8 | 5953.2 | | |
| 4/10/1992 | 151.5 | 5953.5 | | |
| 4/9/1993 | 151.6 | 5953.4 | | |
| 4/8/1994 | 151.4 | 5953.6 | | |
| 4/6/1996 | 151.6 | 5953.4 | | |
| 4/17/1997 | 151.3 | 5953.7 | | |
| 4/25/1998 | 149.6 | 5955.4 | | |
| 4/24/1999 | 153.6 | 5951.4 | | |
| 4/11/2000 | 151.1 | 5953.9 | | |
| 4/14/2001 | 150.6 | 5954.4 | | |
| 4/16/2002 | 150 | 5955 | | |
| 4/22/2003 | 150.5 | 5954.5 | | |

27746 F NE NW NW SEC:17 **TWN: 13 S RNG: 63 W ELEV: 6465**
 East(UTM): 545248 North(UTM): 4308560

| Mid CO lvest. | | Klf | REMARKS : | Water Level 99 to 03: 168.6 |
|---------------|----------------|-----------------------------|----------------------|-----------------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: 0.0 | |
| 6/24/1985 | 622 | 5843 | | |
| 4/28/1988 | 637.1 | 5827.9 | | |
| 3/29/1989 | 637.7 | 5827.3 | | |
| 5/3/1990 | 644.6 | 5820.4 | | |
| 4/15/1991 | 650.9 | 5814.1 | | |
| 4/26/1992 | 650.9 | 5814.1 | | |
| 4/18/1993 | 789.5 | 5675.5 | | |
| 4/14/1994 | 655.6 | 5809.4 | | |
| 4/25/1995 | 662.5 | 5802.5 | | |
| 4/6/1996 | 676.4 | 5788.6 | | |
| 4/17/1997 | 792.6 | 5672.4 | | |
| 4/25/1998 | 697.9 | 5767.1 | | |
| 4/24/1999 | 797.2 | 5667.8 | | |
| 4/6/2000 | 700.2 | 5764.8 | | |
| 4/3/2001 | 623.2 | 5841.8 | | |
| 4/17/2002 | 628.6 | 5836.4 | | |
| 4/30/2003 | 628.6 | 5836.4 | | |

31387 M NW NW SEC:29 **TWN: 14 S RNG: 62 W ELEV: 5896**
 East(UTM): North(UTM):

| USGS Obs. Well | | Klf | REMARKS : | Water Level 99 to 03: |
|----------------|----------------|-----------------------------|------------------|-----------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | |
| 4/7/1993 | 190.6 | 5705.4 | | |
| 3/28/1997 | 199.1 | 5696.9 | | |
| 5/28/1998 | 251.6 | 5644.4 | | |
| 5/14/1999 | 227.5 | 5668.5 | | |
| 3/20/2000 | 212.1 | 5683.9 | | |
| 4/25/2001 | 229 | 5667 | | |
| 4/11/2002 | 240.6 | 5655.4 | | |

51398 F NW SE NE SEC:03 **TWN: 14 S RNG: 64 W ELEV: 6480**
 East(UTM): North(UTM):

| Aries Land Co.,T.H.3 | | Klf | REMARKS : No Access (2000) | Water Level 99 to 03: |
|----------------------|----------------|-----------------------------|----------------------------|-----------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Change 02 to 03: | |
| 7/22/1986 | 351 | 6129 | | |
| 3/23/1987 | 347.2 | 6132.8 | | |
| 3/8/1988 | 345.9 | 6134.1 | | |
| 3/29/1989 | 341.8 | 6138.2 | | |
| 2/16/1990 | 338.5 | 6141.5 | | |
| 6/21/1991 | 342.5 | 6137.5 | | |
| 4/2/1992 | 340.1 | 6139.9 | | |
| 4/6/1993 | 345.8 | 6134.2 | | |
| 3/18/1994 | 343.6 | 6136.4 | | |
| 7/11/1995 | 346 | 6134 | | |
| 3/21/1996 | 343 | 6137 | | |
| 4/21/1998 | 340.8 | 6139.2 | | |
| 4/20/1999 | 340 | 6140 | | |

SW NE SW SEC: 14 TWN: 14 S RNG: 64 W ELEV: 6405
 East(UTM): 540864 North(UTM): 4297857

| Aries Land Co.(Nova) | | Klf | REMARKS : | Water Level 99 to 03: -5.7 | Water Level Change 02 to 03: -557. |
|----------------------|----------------|-----|-----------------------------|----------------------------|------------------------------------|
| Measure | Depth to Water | | Water Level Elevation (MSL) | | |
| Date | | | | | |
| 4/7/1986 | 540.5 | | 5864.5 | | |
| 3/23/1987 | 537.5 | | 5867.5 | | |
| 3/7/1988 | 538.6 | | 5866.4 | | |
| 3/29/1989 | 540 | | 5865 | | |
| 2/16/1990 | 531.8 | | 5873.2 | | |
| 6/21/1991 | 536.7 | | 5868.3 | | |
| 4/23/1992 | 528.8 | | 5876.2 | | |
| 4/6/1993 | 543.4 | | 5861.6 | | |
| 3/18/1994 | 546.2 | | 5858.8 | | |
| 7/11/1995 | 550 | | 5855 | | |
| 3/21/1996 | 548.9 | | 5856.1 | | |
| 4/21/1998 | 549.9 | | 5855.1 | | |
| 4/20/1999 | 551.7 | | 5853.3 | | |
| 4/6/2000 | 552.4 | | 5852.6 | | |
| 4/3/2001 | 554.5 | | 5850.5 | | |
| 4/29/2003 | 557.4 | | 5847.6 | | |

29895 M SW NE NE SEC: 28 TWN: 14 S RNG: 64 W ELEV: 6320
 East(UTM): 538390 North(UTM): 4295418

| Aries Land Co., T.H.1 | | Klf | REMARKS : | Water Level 99 to 03: -0.7 | Water Level Change 02 to 03: 2.6 |
|-----------------------|----------------|-----|-----------------------------|----------------------------|----------------------------------|
| Measure | Depth to Water | | Water Level Elevation (MSL) | | |
| Date | | | | | |
| 6/18/1986 | 369.2 | | 5950.8 | | |
| 3/23/1987 | 366.5 | | 5953.5 | | |
| 3/8/1988 | 366.6 | | 5953.4 | | |
| 3/29/1989 | 363 | | 5957 | | |
| 2/16/1990 | 362.5 | | 5957.5 | | |
| 6/21/1991 | 362.6 | | 5957.4 | | |
| 4/23/1992 | 360.8 | | 5959.2 | | |
| 4/6/1993 | 360.1 | | 5959.9 | | |
| 3/18/1994 | 362.6 | | 5957.4 | | |
| 7/11/1995 | 363.3 | | 5956.7 | | |
| 3/21/1996 | 363.4 | | 5956.6 | | |
| 4/21/1998 | 359.3 | | 5960.7 | | |
| 4/20/1999 | 361.6 | | 5958.4 | | |
| 4/6/2000 | 362.6 | | 5957.4 | | |
| 4/3/2001 | 364 | | 5956 | | |
| 4/17/2002 | 364.9 | | 5955.1 | | |
| 4/29/2003 | 362.3 | | 5957.7 | | |

31388 M NW NW NW SEC: 13 TWN: 15 S RNG: 63 W ELEV: 5790
 East(UTM): North(UTM):

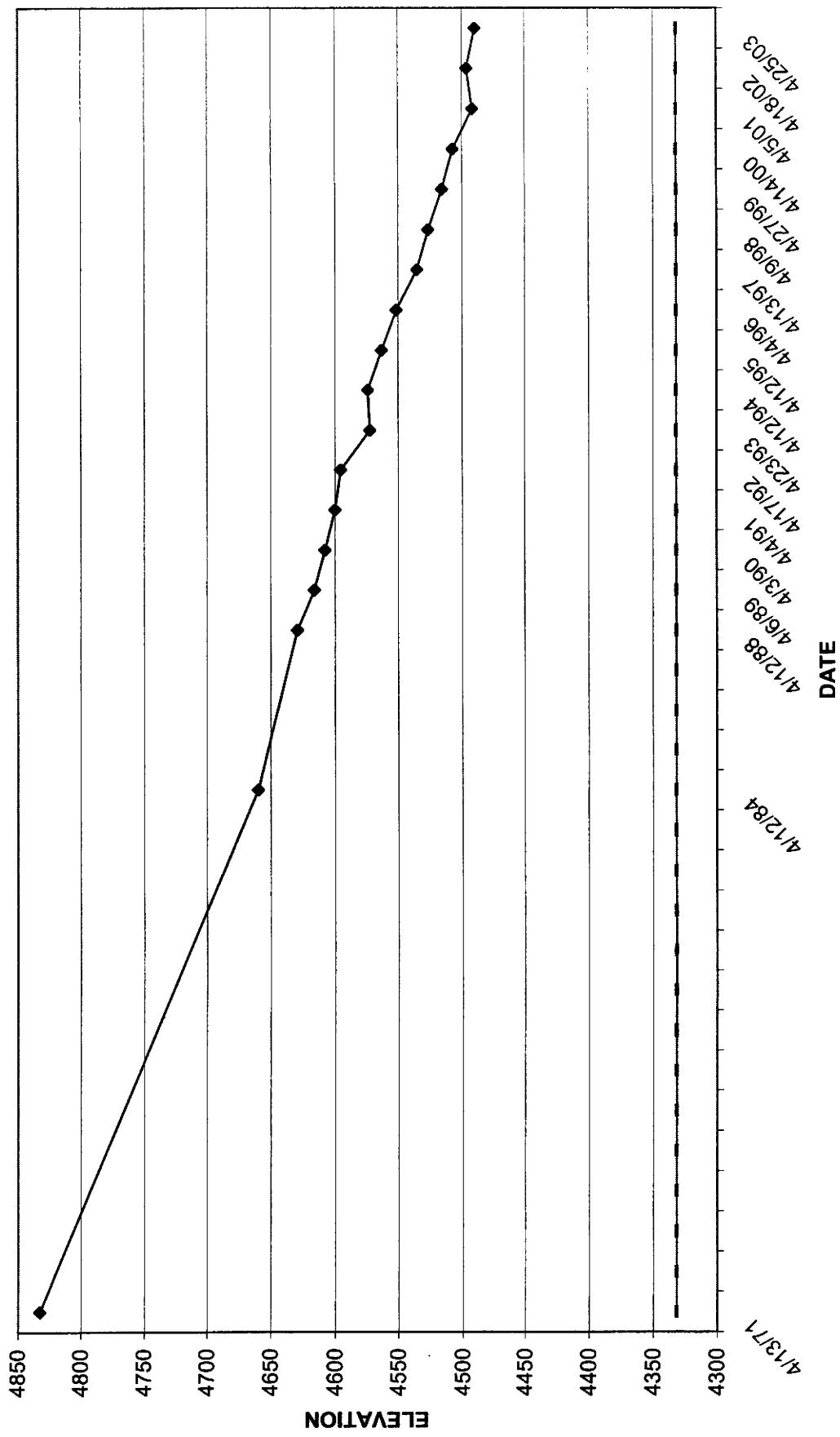
| USGS Obs. Well | | Klf | REMARKS : | Water Level 99 to 03: | Water Level Change 02 to 03: |
|----------------|----------------|-----|-----------------------------|-----------------------|------------------------------|
| Measure | Depth to Water | | Water Level Elevation (MSL) | | |
| Date | | | | | |
| 4/16/1987 | 97.8 | | 5692.2 | | |
| 2/27/1990 | 109 | | 5681 | | |
| 3/28/1991 | 110.7 | | 5679.3 | | |
| 4/9/1993 | 112.2 | | 5677.8 | | |

| | | |
|-----------|-------|--------|
| 3/28/1997 | 116.1 | 5673.9 |
| 5/28/1998 | 118 | 5672 |
| 5/14/1999 | 116.9 | 5673.1 |
| 3/20/2000 | 118.3 | 5671.7 |
| 4/25/2001 | 119.2 | 5670.8 |
| 4/11/2002 | 120 | 5670 |

| USGS Obs.Well | | Klf | REMARKS : | |
|---------------|----------------|-----------------------------|-----------------------|------------------|
| Measure | Depth to Water | Water Level Elevation (MSL) | Water Level 99 to 03: | Change 02 to 03: |
| Date | | | | |
| 5/28/1987 | 30 | 5649 | | |
| 5/2/1990 | 34.8 | 5644.2 | | |
| 3/28/1991 | 36.4 | 5642.6 | | |
| 4/7/1993 | 38.2 | 5640.8 | | |
| 3/28/1997 | 40.1 | 5638.9 | | |
| 5/28/1998 | 40.9 | 5638.1 | | |
| 5/14/1999 | 42.1 | 5636.9 | | |
| 3/20/2000 | 41.5 | 5637.5 | | |
| 4/25/2001 | 42.3 | 5636.7 | | |
| 4/11/2002 | 42.8 | 5636.2 | | |

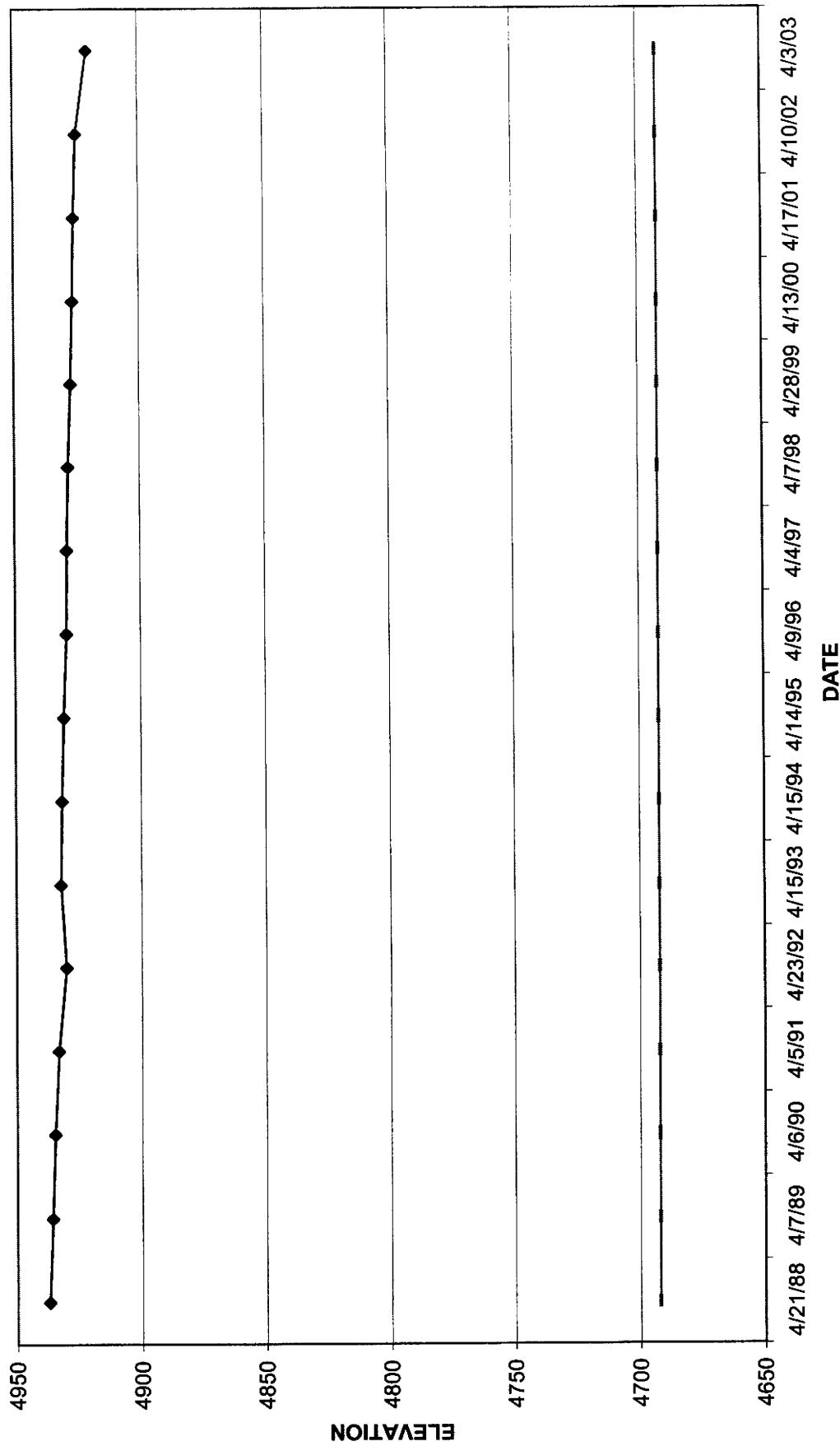
17-1N-66W
33417

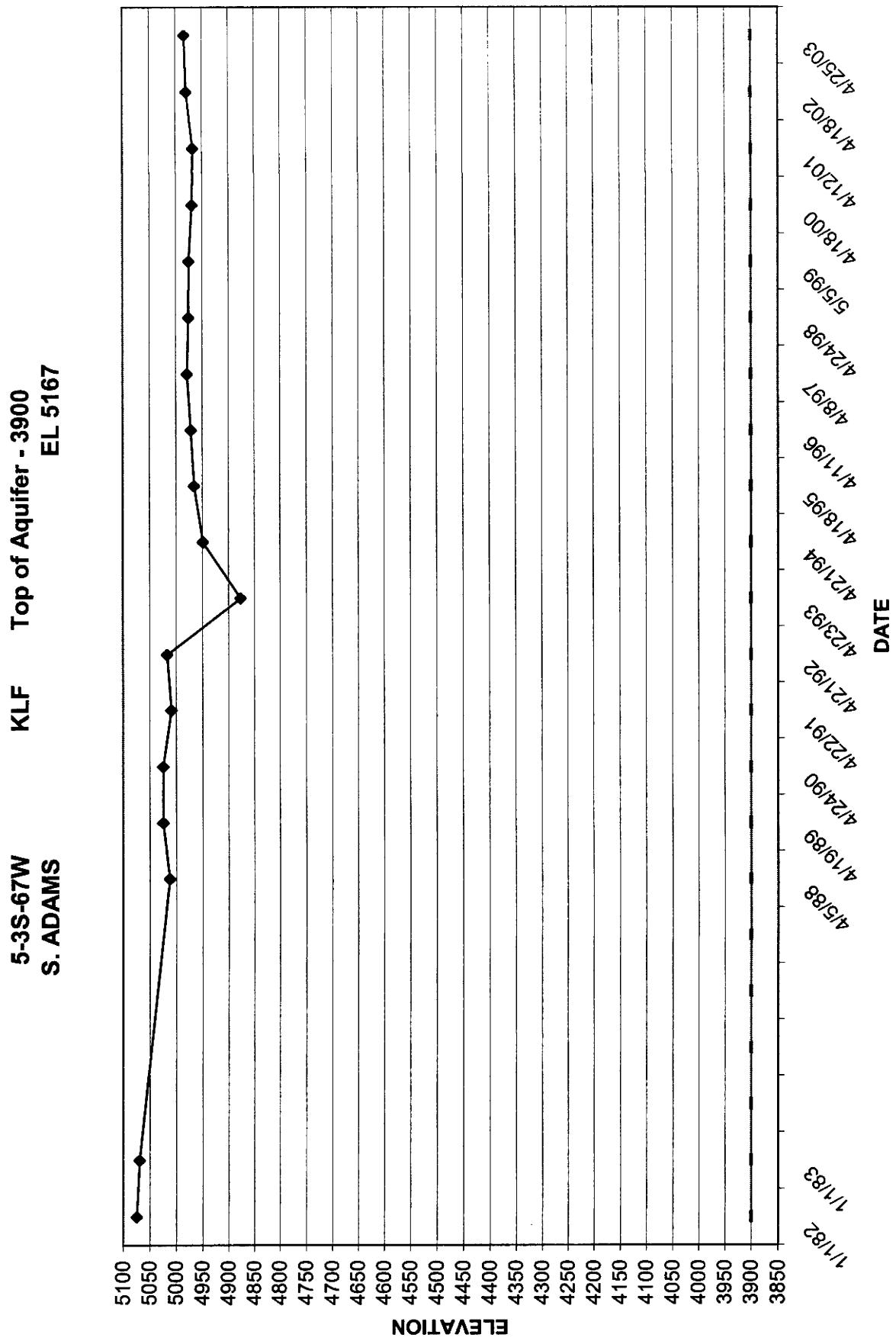
KLF Top of Aquifer - 4332
EL 4951



13-2S-61W
2054

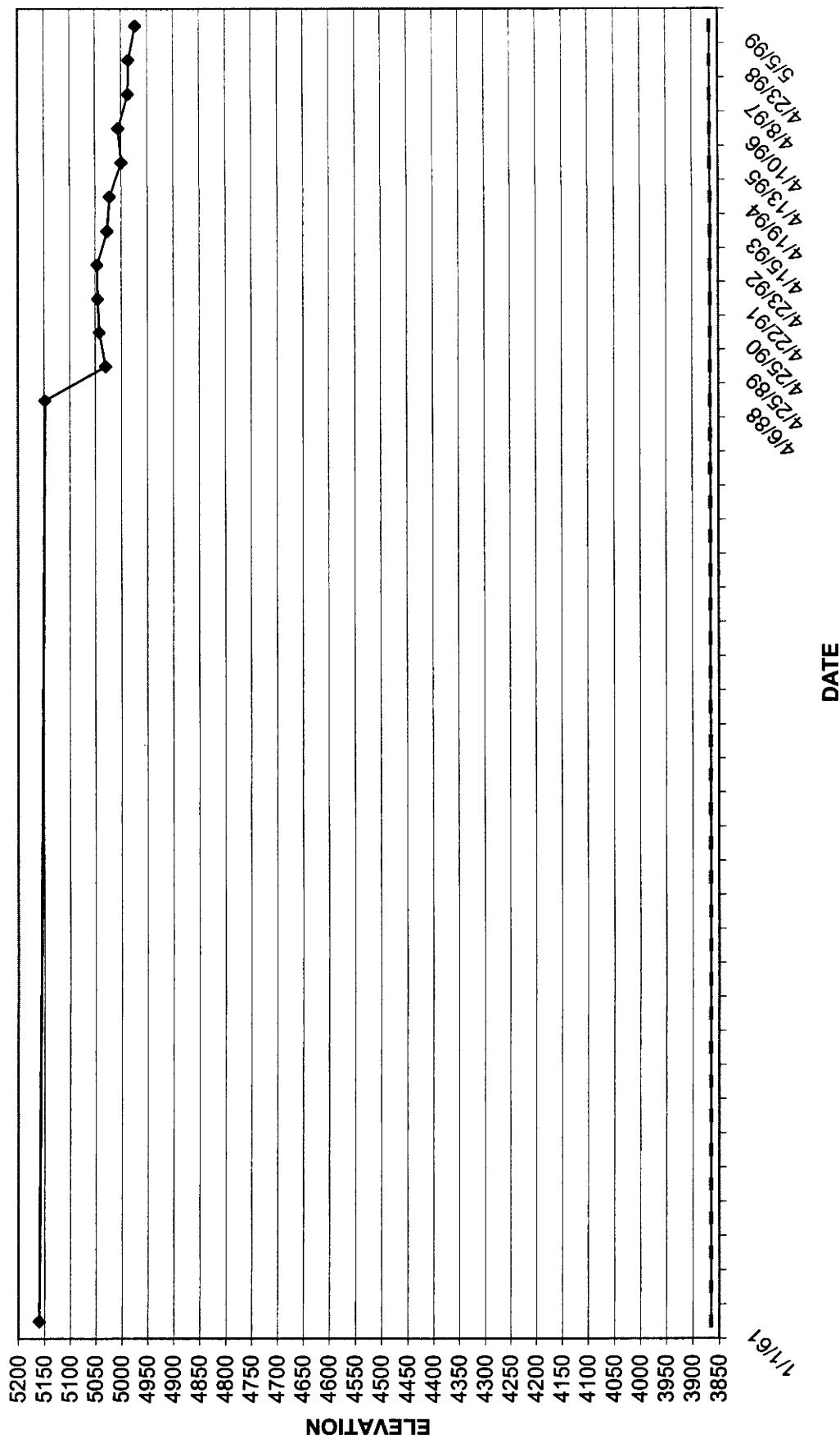
KLF Top of Aquifer - 4692
EL 4941





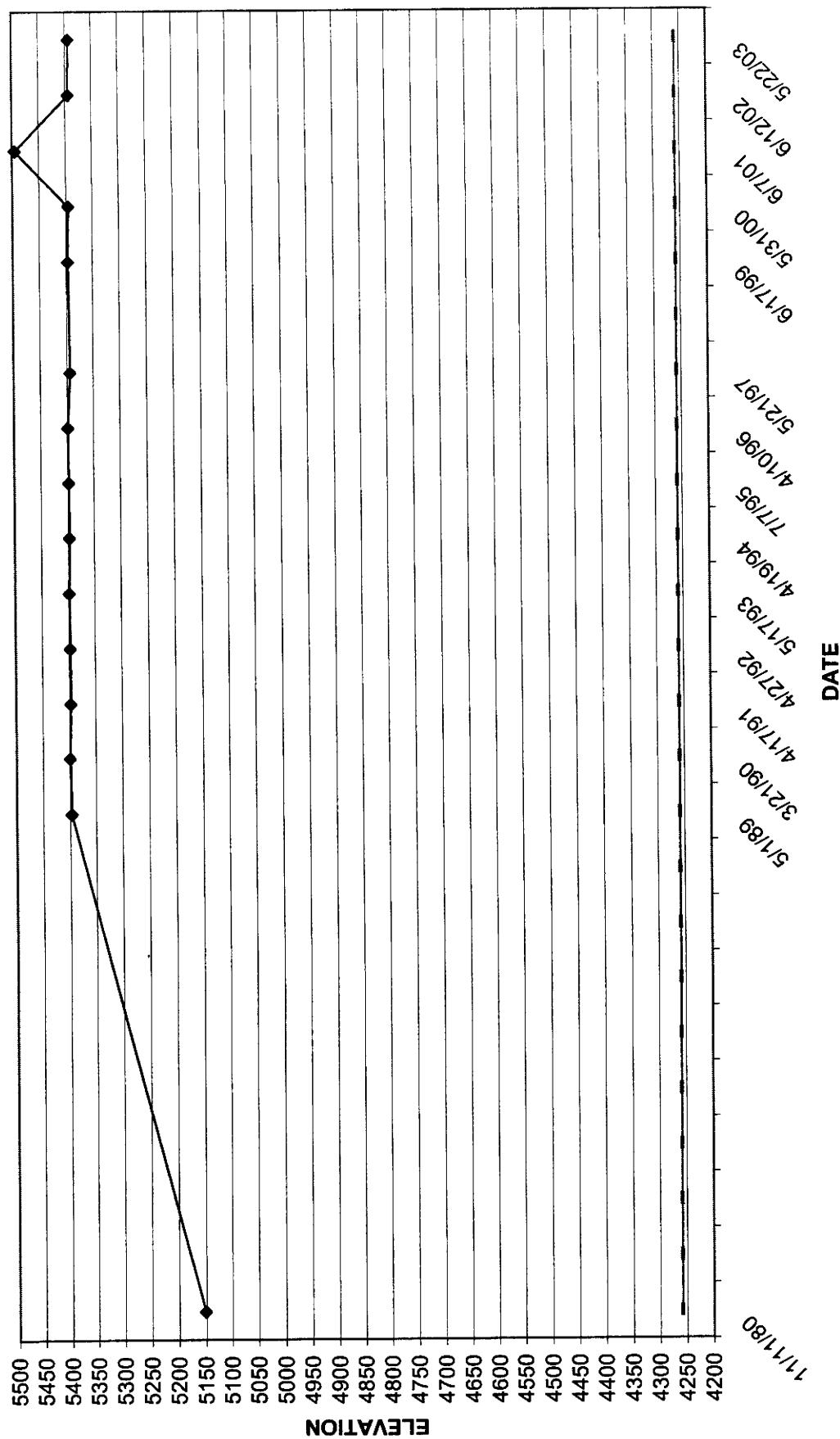
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16445-F

KLF Top of Aquifer - 3865
EL 5460



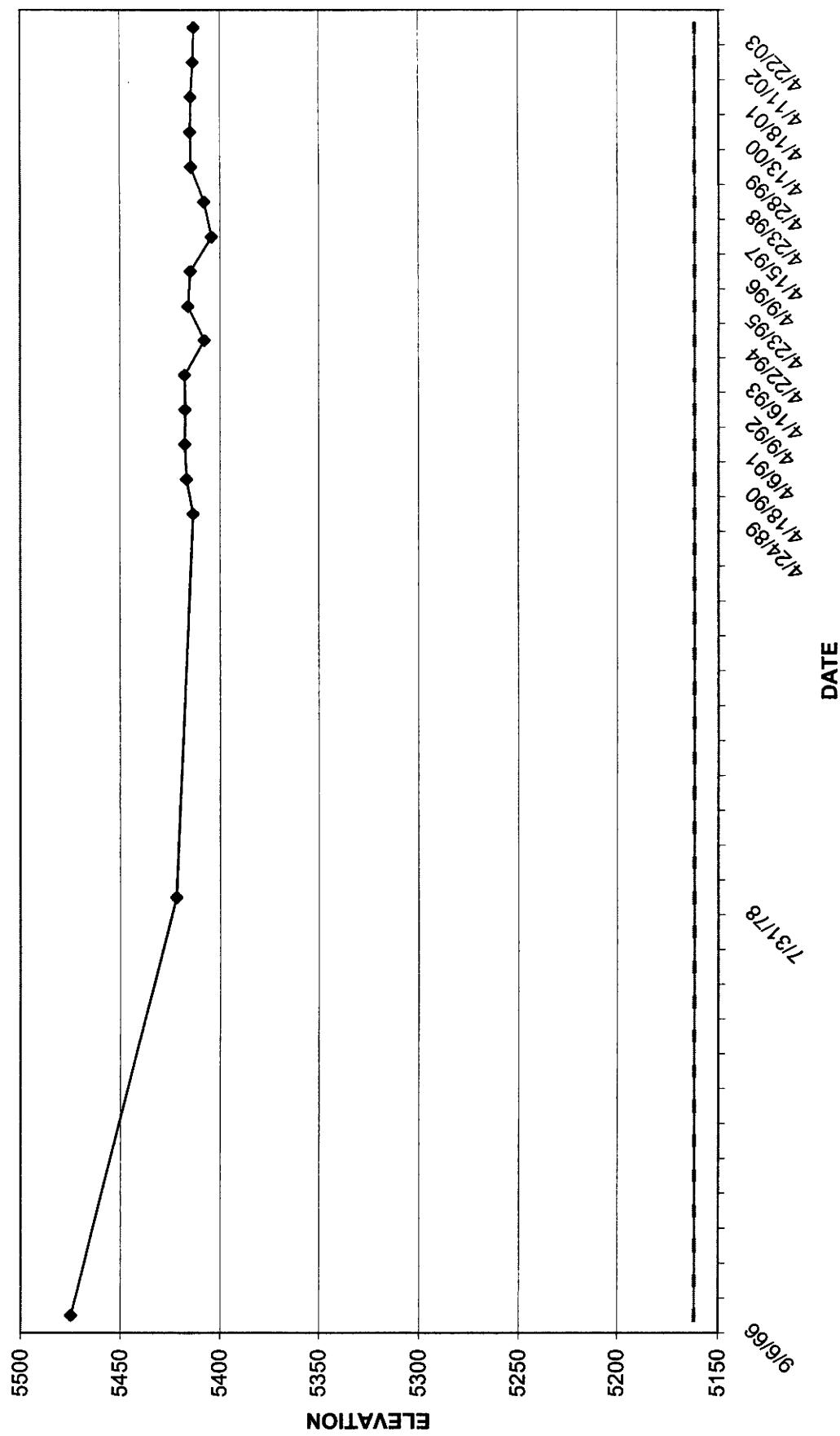
1-4S-70W
117007

KLF Top of Aquifer - 4258
EL 5780



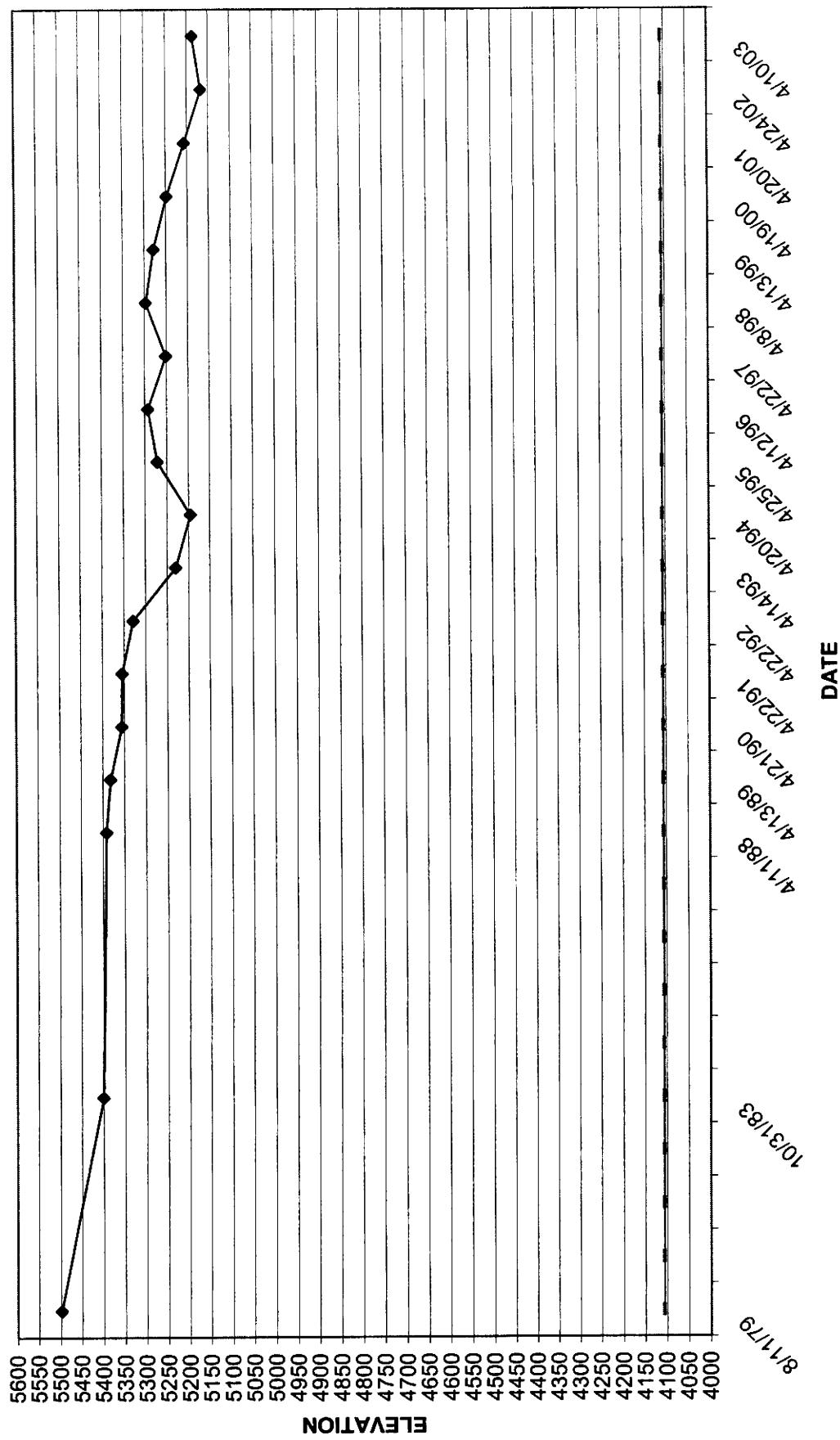
14-7S-60W
28789

KLF Top of Aquifer - 5162
EL 5623



14-7S-68W
23968-F

KLF Top of Aquifer - 4106
EL 5875



17-13S-63W
27745-F

KLF Top of Aquifer - 5136
EL 6465

