# HYDROGEOLOGIC DATA FROM PARTS OF THE DENVER BASIN, COLORADO

By Thomas J. Major, Stanley G. Robson, John C. Romero, and Stanley Zawistowski

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GEOLOGICAL SURVEY

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[Plates in pocket]



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## METRIC CONVERSION

The inch-pound units used in this report may be converted to metric SI (International System) units by the following conversion factors:

| *To convert* | *Multiply by* | *To obtain* |
|---|---|---|
| acre | 0.4047 | hectare |
| cubic foot per second ($ft^3/sec$) | 0.02832 | cubic meter per second |
| foot (ft) | 0.3048 | meter |
| gallon per minute (gal/min) | 0.06309 | liter per second (L/s) |
| mile (mi) | 1.609 | kilometer |
| square mile ($mi^2$) | 2.590 | square kilometer |

*National Geodetic Vertical Datum of 1929 (MGVD of 1929)*: A geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called mean sea level.

# HYDROGEOLOGIC DATA FROM PARTS OF THE DENVER BASIN, COLORADO

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## ABSTRACT

This report presents hydrogeologic data collected and compiled during 1956-81 as a part of a comprehensive hydrogeologic investigation of the Denver basin, Colorado, by the U.S. Geological Survey in cooperation with the Colorado Department of Natural Resources, Division of Water Resources, Office of the State Engineer. The data, in tabular and graphic form, consist of records for 870 wells which include water-level data for 158 wells and water-quality analyses for 561 wells; geophysical logs from three wells which include resistivity, self-potential, and natural gamma logs; and gain-and-loss data of streamflow measured at 54 sites.

## INTRODUCTION

The Denver basin study area (fig. 1), as defined in this report, includes all the major aquifer systems above the Pierre Shale (table 1). The aquifers in descending order include the Alluvium, Castle Rock Conglomerate, Dawson, Denver, Arapahoe, and Laramie-Fox Hills. It is roughly elliptical in shape with the long axis trending north-south. Two generalized cross sections are shown in figure 2. Line A-A' extends from the hogback on the west through Watkins to the eastern boundary of the basin and line B-B' extends from the southern boundary, south of Colorado Springs, northward through Watkins to the basin boundary north of Greeley. The basin, which is of structural origin, is flanked on the west by the southern Rocky Mountains and on the east by the High Plains. Along the northern, eastern, and southern boundaries of the basin the beds dip gently to the center. The topography generally is flat to gently rolling. The study area covers approximately 6,700 square miles.

This report presents hydrogeologic data collected and compiled during 1956-81 as a part of a comprehensive hydrogeologic investigation of the Denver basin, Colorado, by the U.S. Geological Survey in cooperation with the Colorado Department of Natural Resources, Division of Water Resources, Office of the State Engineer. The data, in tabular and graphic form, consist of records for 870 wells which include water-level data for 158 wells and water-quality analyses for 561 wells; geophysical logs from three wells which include resistivity, self-potential, and natural gamma logs; and gain-and-loss data of streamflow measured at 54 sites.

Appreciation is extended to the many land owners in the Denver basin study area for permitting access to and collection of hydrologic water data from their wells and springs.

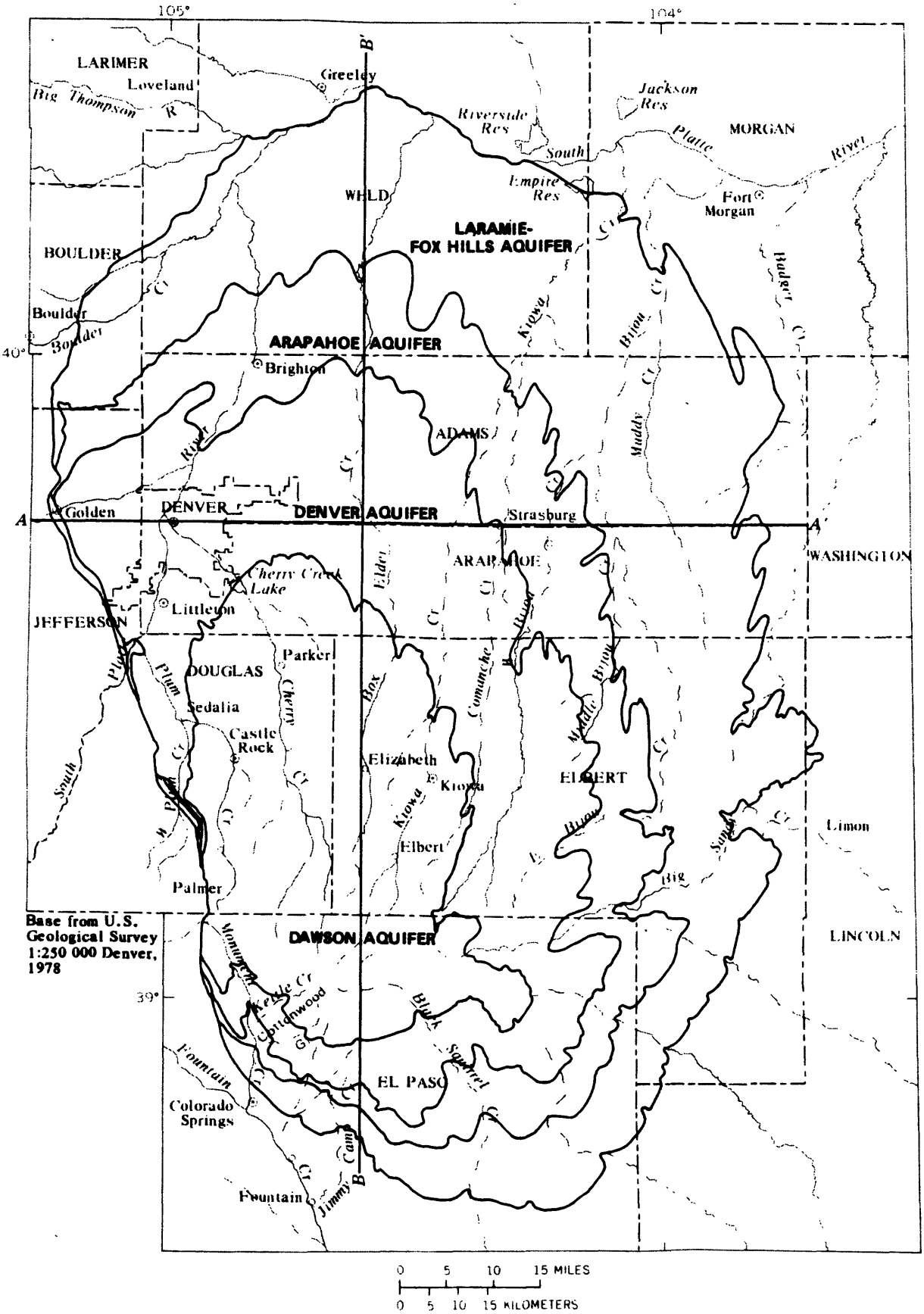


Figure 1.--Index map of the Denver basin study area.

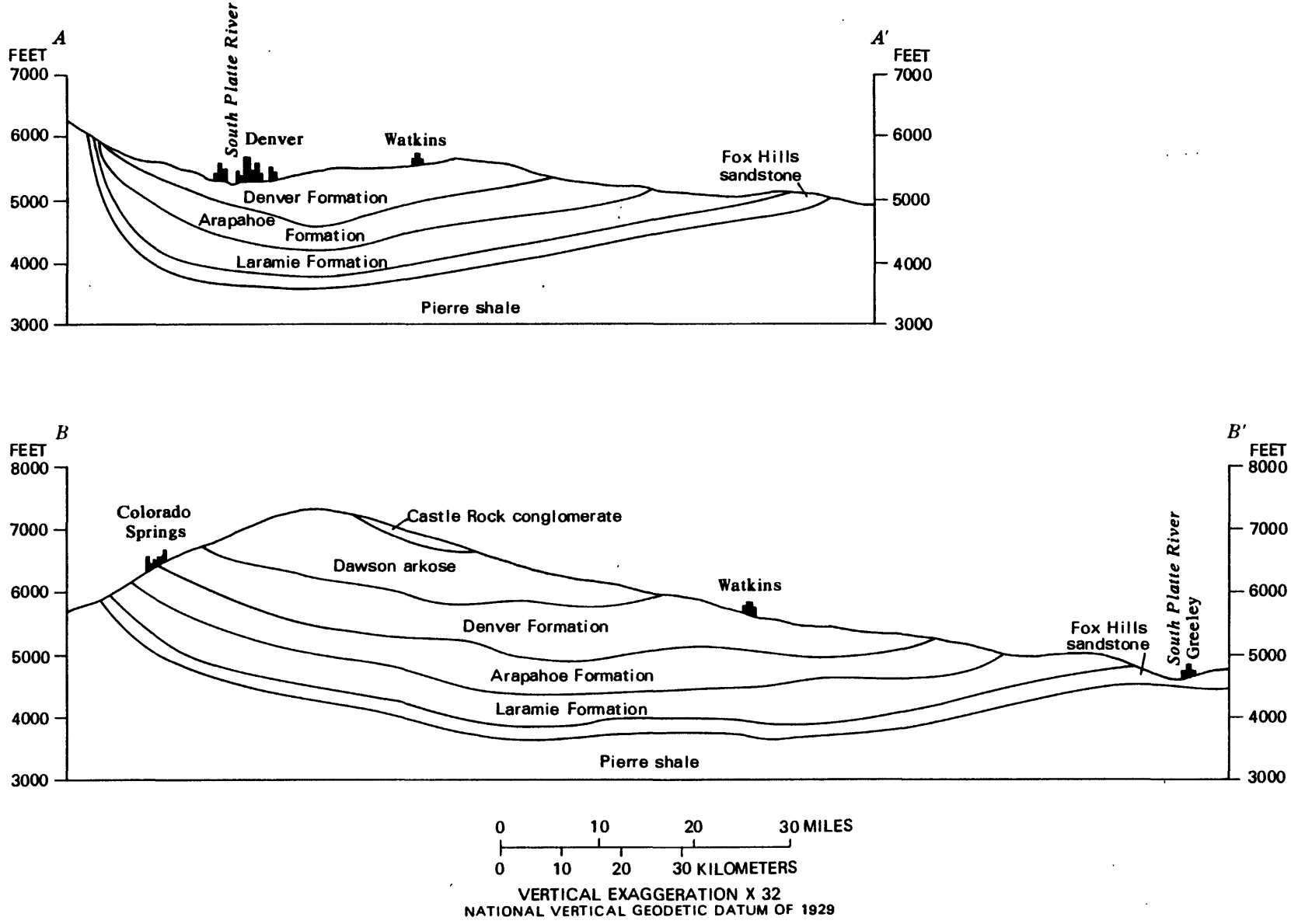


Figure 2.--Generalized geologic sections through the Denver basin.
(trace of sections located on figure 1)

TABLE 1.--HYDROGEOLOGIC DESCRIPTION OF SELECTED AQUIFERS IN THE DENVER BASIN, COLORADO

| Era | System | Series | Stratigraphic unit | | Physical characteristics | Hydrologic unit | | | Hydrologic characteristics (gallon per minute=gal/min) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Formation | Thickness (feet) | Lithology and environmental deposition | Name | Confining unit | Thickness (feet) | |
| Cenozoic | Quaternary | Holocene | Alluvium | 0-125 | Gravel, sand, silt, loess, and clay, undifferentiated. | Alluvial aquifer | | 10-125 | Yields range from 5 to 1,000 gal/min to wells. |
| | | Pleistocene | | | | | | | |
| | Tertiary | Pliocene | Castle Rock conglomerate | 0-50 | Arkosic conglomerate and sandstone, firmly cemented, cliff-forming, fine- to coarse-grained, pale pink to yellowish brown. Lower part contains boulders. | Castle Rock conglomerate | | | Generally drained; may yield 1 to 2 gal/min. Zones of fracture permeability. |
| | | Oligocene | | | | | | | |
| | | Eocene | Undivided intrusive and extrusive rock | 20-200 | Dikes, sills, irregular intrusive and extrusive igneous bodies which intrude or cap older sedimentary rocks. Rock types include mafic monzonite, latite, rhyolite, and welded tuff. | Volcanic rocks | | | Generally drained; may yield 5 to 10 gal/min. Zones of fracture permeability. |
| | | Paleocene | Dawson arkose | 800-1,400 | Sandstone and conglomeratic ssndstone with interbedded siltstone and shale. Light gray, grayish-yellow, and pink. Much of the sandstone is very coarse grained, quartzose, and distinctly arkosic. Zones composed predominantly of sandstone are generally less than 200 feet thick and lenticular. Consolidation ranges from poor to thorough. Some sandstones are cemented with silicaeous and ferruginous material and are highly resistant to erosion. Alluvial and lacustrine origin. | Dawson aquifer | Shale | 0-1,170 (490-1,170 where overlain by volcanic rock) | Yields as much as 300 gal/min. Radioactive constituents have been detected in the water in the Sedalia area. |

TABLE 1.--HYDROGEOLOGIC DESCRIPTION OF SELECTED AQUIFERS IN THE DENVER BASIN, COLORADO--Continued

| Era | System | Series | Stratigraphic unit | | Physical characteristics | Hydrologic unit | | | Hydrologic characteristics (gallon per minute=gal/min) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Formation | Thickness (feet) | Lithology and environmental deposition | Name | Confining unit | Thickness (feet) | |
| Cenozoic | Tertiary | | Denver Formation | 600-1,100 | Shale, silty claystone, and andesitic sandstone. Light brown, yellowish-brown, dusky yellow, green, and greenish-gray silty claystone and shale with interbeds of tan to light brown and olive-brown tuffaceous and andesitic sandstone. Beds of carbonaceous siltstone and shale and lignite are common. The sandstone beds are weakly cross-bedded and lenticular. West of Denver the formation is interbedded with basalt flows. Alluvial and lacustrine origin. | Denver aquifer | Shale and silty shale | 0-100 | Not known to yield water to wells. |
| | | | | | | | | 0-530 (530-1,080 where overlain by Dawson arkose) | Yields from 5 to 20 gal/min. Yields increase to as much as 50 gal/min along the western edge of the basin where the sandstone layers are closely spaced. Water of poor quality is from the andesitic and lignitic beds. Radioactive constituents have been detected in the water in the Sedalia area. |
| Mesozoic | Cretaceous | Upper Cretaceous | Arapahoe Formation | 400-700 | Sandstone, conglomeratic sandstone, shale, and siltstone. Light gray to pale orange and grayish-yellow, fine- to coarse-grained quartzose sandstone and conglomeratic sandstone with interbeds of light gray, light brown, and yellowish-gray shale and siltstone. Reddish-brown iron staining is common. Sandstones and conglomerates are lenticular but are closely spaced and cover large areas; the horizons frequently exceed 250 feet in thickness. The unit can be divided into an upper and a lower part--the upper consisting of 100 to 400 feet of shale with interbedded sandstone and the lower consisting of 200 to 500 feet of sandstone with interbedded shale. Distinctly quartzose sandstones distinguish this unit from the predominantly andesitic nature of the overlying unit. Alluvial and lacustrine origin. | Arapahoe aquifer | Shale and silty shale | 0-100 | Not known to yield water to wells. |
| | | | | | | | | 0-610 (410-610 where overlain by Denver Formation) | Yields as much as 500 gal/min are not uncommon in the central part of the basin where the sandstone thickness exceeds 250 feet. Yields decline as sandstone thickness thins toward the outcrop areas. Uraniferous and ferruginous zones are noted within the aquifer. |

TABLE 1.--HYDROGEOLOGIC DESCRIPTION OF SELECTED AQUIFERS IN THE DENVER BASIN, COLORADO--Continued

| Era | System | Series | Stratigraphic unit | | Physical characteristics | Hydrologic unit | | | Hydrologic characteristics (gallon per minute=gal/min) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Formation | Thickness (feet) | Lithology and environmental deposition | Name | Confining unit | Thickness (feet) | |
| Mesozoic | Cretaceous | Upper Cretaceous | Laramie Formation | 90-600 | Shale, interbedded siltstone, and sandstone. The upper 40 to 175 feet is yellowish-gray. Silty carbonaceous shale with interbedded siltstone and fine-grained sandstone. Carbonized plant remains are common. The lower 300 feet are light greenish-gray shale with interbedded silty shale and lenticular crossbedded, very fine-grained sandstone; contains seams of subbituminous coal. Upper part brackish water swamp origin. Lower part alternating marine and fresh-water origin. | Upper Laramie Shale | Shale | 0-470 (where overlain by Arapahoe Formation) | Yields 5 to 10 gal/min to stock and domestic wells. Water quality is usually poor. Hydrogen sulfide and methane occurrences are associated with the carbonaceous rocks. |
| | | | | | Sandstone, white to yellowish-brown, fine- to medium-grained, ripple marked. Recognized locally only in the Marshall area. Deltaic origin. | Laramie-Fox Hills aquifer: C Sandstone | Shale lenses | 0-350 (250-350 where overlain by upper Laramie shale) | Yields from 5 to 250 gal/min to stock and domestic wells. Carbonaceous, uraniferous, and ferruginous zones are dispersed through the aquifer. |
| | | | | | Sandstone and shale with coal beds. Light olive-gray to brownish-gray, friable, carbonaceous, pyritic, medium to thick crossbedded, fine to very fine-grained sandstone with interbedded carbonaceous shale and thin coal beds. Particles of black chert impart a "salt-and-pepper" appearance. Deltaic and estuarine origin. | Laramie-Fox Hills aquifer: B Sandstone | | | |
| | | | | | Sandstone and shale with coal beds. Light olive-gray to yellowish-gray, carbonaceous, pyritic, medium to thick crossbedded, fine to very fine-grained sandstone, with interbedded shale and thin coal beds. Particles of black chert impart a "salt-and-pepper" appearance. Deltaic to estuarine origin. | Laramie-Fox Hills aquifer: A Sandstone | | | |

TABLE 1.--HYDROGEOLOGIC DESCRIPTION OF SELECTED AQUIFERS IN THE DENVER BASIN, COLORADO--Continued

| Era | System | Series | Stratigraphic unit | | Physical characteristics | Hydrologic unit | | | Hydrologic characteristics (gallon per minute=gal/min) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Formation | Thickness (feet) | Lithology and environmental deposition | Name | Confining unit | Thickness (feet) | |
| Mesozoic | Cretaceous | Upper Cretaceous | Fox Hills Sandstone | 60-120 | Sandstone, olive-gray, medium to thick, crossbedded, very fine to fine grained, with calcareous and ferruginous concretions. Estaurine to near-shore marine origin. | Laramie-Fox Hills aquifer: Milliken Sandstone | | | Yields some quantities of poor quality water. |
| | | | Transition zone | 900± | Sandstone, shale, and siltstone, light olive-gray, medium- to thin-bedded, very fine to fine-grained, clayey sandstone, with interbedded, bioturbated shaley siltstone. Marine origin. | Laramie-Fox Hills aquifer: Lower Fox Hills transition zone | | | |
| | | | Pierre Shale | 8,000± | Shale, silty, medium gray to dark gray, dense, calcareous, bioturbated, fossiliferous, with thin laminae of carbonized plant remains. Marine origin. | Pierre Shale | Shale | 50-220 | Generally yields no water. Small quantities of water can be obtained near the outcrop areas from the fractured or weathered zones or from sandstone lenses. Water is generally of poor quality. |

## PURPOSE AND SCOPE

This report is intended to serve two purposes: (1) To make available ground-water data useful in planning and studying water-resources development, and (2) to supplement and provide documentation for interpretive reports. This report should be useful to land owners and drillers contemplating drilling a new well. Records of wells near a proposed well site can be studied to predict conditions likely to be encountered when drilling a new well. Previously published reports containing additional records are given in the list of Selected References.

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## HYDROGEOLOGIC DATA

The data included in this report are seperated into two groups: (1) Bedrock aquifer data and (2) alluvial aquifer data. The bedrock aquifer designation refers to the aquifers shown in table 1. The consolidated and semiconsolidated units are referred to as bedrock aquifers and the unconsolidated unit is the alluvial aquifer.

### Bedrock Aquifers

There are four principal bedrock aquifers in the Denver basin. The Dawson aquifer outcrops or subcrops in the central part of the 6,700-square-mile basin and overlies the Denver aquifer. The Denver aquifer overlies the Arapahoe aquifer which, in turn, overlies the Laramie Formation. The lower part of the Laramie Formation and the upper part of the Fox Hills Sandstone comprise the Laramie-Fox Hills (L-F) aquifer. Pierre Shale underlies the Fox Hills Sandstone and is considered to be the base of the aquifer system, although in some areas permeable zones near the top of the shale are considered to be part of the L-F aquifer.

The depth to the top and the base for each of the bedrock aquifers (table 2) is compiled for each section in the basin, using average structural and land-surface elevations in the section. As a result, the depths shown are average depths for the section and should not be considered to be exact values for a specific site. Zero values in the table indicate that the aquifer top or base is at or near land surface or does not occur in the section. The designated aquifer units generally coincide with the limits of the associated geologic formations. However, in some cases water-yielding material near the top or bottom of a formation may be included in an adjacent aquifer of similar water-yielding character.

Records for 798 wells completed in bedrock aquifers are shown in table 3 and well locations are shown in plate 1. The water-level records for 188 sites are shown in table 4. Complete or partial water-quality samples were collected at 477 sites and the results of these analyses are shown in table 5. Field determinations of temperature, conductance, and pH were collected at 84 sites and the results are shown in table 6.

### Alluvial Aquifer

Records for 70 test wells tapping the alluvial aquifer are shown in table 7. The water-level measurements for 68 sites are shown in table 8. The test wells were drilled by the U.S. Geological Survey and are tapping the alluvium of Boulder, Coal, and St. Vrain Creeks in Boulder and Weld Counties. These sites are in the lines of sections A through E (pl. 1). The geologic cross sections for lines A through E are shown on plate 2. The cross-index (table 9) shows the correspondence between the well location and the site identification.



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TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO

Geographic location given in township/range-section: T, township; N, north; S, south; R, range; W, west.

Depth to base or top of aquifer given in feet: 0, indicates aquifer not present; Dawson, Dawson aquifer; Denver, Denver aquifer; Arapahoe, Arapahoe aquifer; L-F, Laramie-Fox Hills aquifer.

Mean land surface elevation: A mean land surface elevation was determined for the section and is given in feet above mean sea level.

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5N/R63W-29 | 4565 | 0 | 0 | 0 | 0 | 205 |
| T 5N/R63W-30 | 4575 | 0 | 0 | 0 | 0 | 215 |
| T 5N/R63W-31 | 4585 | 0 | 0 | 0 | 0 | 225 |
| T 5N/R63W-32 | 4570 | 0 | 0 | 0 | 0 | 210 |
| T 5N/R63W-33 | 4550 | 0 | 0 | 0 | 0 | 190 |
| T 5N/R63W-34 | 4525 | 0 | 0 | 0 | 0 | 165 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5N/R64W- 7 | 4600 | 0 | 0 | 0 | 0 | 210 |
| T 5N/R64W- 8 | 4590 | 0 | 0 | 0 | 0 | 200 |
| T 5N/R64W-15 | 4575 | 0 | 0 | 0 | 0 | 205 |
| T 5N/R64W-16 | 4605 | 0 | 0 | 0 | 0 | 235 |
| T 5N/R64W-17 | 4615 | 0 | 0 | 0 | 0 | 235 |
| T 5N/R64W-18 | 4625 | 0 | 0 | 0 | 0 | 245 |
| T 5N/R64W-19 | 4625 | 0 | 0 | 0 | 0 | 255 |
| T 5N/R64W-20 | 4620 | 0 | 0 | 0 | 0 | 250 |
| T 5N/R64W-21 | 4620 | 0 | 0 | 0 | 0 | 260 |
| T 5N/R64W-22 | 4600 | 0 | 0 | 0 | 0 | 240 |
| T 5N/R64W-23 | 4590 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R64W-24 | 4560 | 0 | 0 | 0 | 0 | 200 |
| T 5N/R64W-25 | 4585 | 0 | 0 | 0 | 0 | 235 |
| T 5N/R64W-26 | 4600 | 0 | 0 | 0 | 0 | 250 |
| T 5N/R64W-27 | 4620 | 0 | 0 | 0 | 0 | 270 |
| T 5N/R64W-28 | 4640 | 0 | 0 | 0 | 0 | 290 |
| T 5N/R64W-29 | 4700 | 0 | 0 | 0 | 0 | 340 |
| T 5N/R64W-30 | 4700 | 0 | 0 | 0 | 0 | 340 |
| T 5N/R64W-31 | 4770 | 0 | 0 | 0 | 0 | 410 |
| T 5N/R64W-32 | 4750 | 0 | 0 | 0 | 0 | 390 |
| T 5N/R64W-33 | 4680 | 0 | 0 | 0 | 0 | 330 |
| T 5N/R64W-34 | 4640 | 0 | 0 | 0 | 0 | 290 |
| T 5N/R64W-35 | 4620 | 0 | 0 | 0 | 0 | 270 |
| T 5N/R64W-36 | 4595 | 0 | 0 | 0 | 0 | 245 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5N/R65W-10 | 4620 | 0 | 0 | 0 | 0 | 200 |
| T 5N/R65W-11 | 4610 | 0 | 0 | 0 | 0 | 210 |
| T 5N/R65W-12 | 4600 | 0 | 0 | 0 | 0 | 210 |
| T 5N/R65W-13 | 4620 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R65W-14 | 4610 | 0 | 0 | 0 | 0 | 220 |
| T 5N/R65W-15 | 4630 | 0 | 0 | 0 | 0 | 220 |
| T 5N/R65W-16 | 4650 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R65W-20 | 4660 | 0 | 0 | 0 | 0 | 250 |
| T 5N/R65W-21 | 4640 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R65W-22 | 4630 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R65W-23 | 4640 | 0 | 0 | 0 | 0 | 250 |
| T 5N/R65W-24 | 4635 | 0 | 0 | 0 | 0 | 255 |
| T 5N/R65W-25 | 4670 | 0 | 0 | 0 | 0 | 290 |
| T 5N/R65W-26 | 4645 | 0 | 0 | 0 | 0 | 265 |
| T 5N/R65W-27 | 4650 | 0 | 0 | 0 | 0 | 260 |
| T 5N/R65W-28 | 4650 | 0 | 0 | 0 | 0 | 250 |
| T 5N/R65W-29 | 4640 | 0 | 0 | 0 | 0 | 230 |
| T 5N/R65W-30 | 4670 | 0 | 0 | 0 | 0 | 260 |
| T 5N/R65W-31 | 4670 | 0 | 0 | 0 | 0 | 280 |
| T 5N/R65W-32 | 4660 | 0 | 0 | 0 | 0 | 270 |
| T 5N/R65W-33 | 4650 | 0 | 0 | 0 | 0 | 260 |
| T 5N/R65W-34 | 4655 | 0 | 0 | 0 | 0 | 270 |
| T 5N/R65W-35 | 4670 | 0 | 0 | 0 | 0 | 285 |
| T 5N/R65W-36 | 4730 | 0 | 0 | 0 | 0 | 350 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5N/66W-35 | 4670 | 0 | 0 | 0 | 0 | 265 |
| T 5N/66W-36 | 4660 | 0 | 0 | 0 | 0 | 265 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R61W-19 | 4500 | 0 | 0 | 0 | 0 | 100 |
| T 4N/R61W-28 | 4490 | 0 | 0 | 0 | 0 | 80 |
| T 4N/R61W-29 | 4500 | 0 | 0 | 0 | 0 | 100 |
| T 4N/R61W-30 | 4520 | 0 | 0 | 0 | 0 | 125 |
| T 4N/R61W-31 | 4540 | 0 | 0 | 0 | 0 | 165 |
| T 4N/R61W-32 | 4550 | 0 | 0 | 0 | 0 | 165 |
| T 4N/R61W-33 | 4560 | 0 | 0 | 0 | 0 | 165 |
| T 4N/R61W-34 | 4530 | 0 | 0 | 0 | 0 | 130 |
| T 4N/R61W-35 | 4520 | 0 | 0 | 0 | 0 | 80 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R62W-16 | 4510 | 0 | 0 | 0 | 0 | 160 |
| T 4N/R62W-17 | 4500 | 0 | 0 | 0 | 0 | 150 |
| T 4N/R62W-18 | 4520 | 0 | 0 | 0 | 0 | 170 |
| T 4N/R62W-19 | 4570 | 0 | 0 | 0 | 0 | 240 |
| T 4N/R62W-20 | 4570 | 0 | 0 | 0 | 0 | 240 |
| T 4N/R62W-21 | 4580 | 0 | 0 | 0 | 0 | 250 |
| T 4N/R62W-22 | 4500 | 0 | 0 | 0 | 0 | 160 |
| T 4N/R62W-23 | 4500 | 0 | 0 | 0 | 0 | 150 |
| T 4N/R62W-24 | 4490 | 0 | 0 | 0 | 0 | 130 |
| T 4N/R62W-25 | 4520 | 0 | 0 | 0 | 0 | 160 |
| T 4N/R62W-26 | 4520 | 0 | 0 | 0 | 0 | 160 |
| T 4N/R62W-27 | 4560 | 0 | 0 | 0 | 0 | 200 |
| T 4N/R62W-28 | 4600 | 0 | 0 | 0 | 0 | 270 |
| T 4N/R62W-29 | 4630 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R62W-30 | 4630 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R62W-31 | 4675 | 0 | 0. | 0 | 5 | 385 |
| T 4N/R62W-32 | 4690 | 0 | 0 | 0 | 0 | 390 |
| T 4N/R62W-33 | 4640 | 0 | 0 | 0 | 0 | 335 |
| T 4N/R62W-34 | 4555 | 0 | 0 | 0 | 0 | 225 |
| T 4N/R62W-35 | 4550 | 0 | 0 | 0 | 0 | 200 |
| T 4N/R62W-36 | 4560 | 0 | 0 | 0 | 0 | 210 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R63W- 2 | 4520 | 0 | 0 | 0 | 0 | 150 |
| T 4N/R63W- 3 | 4550 | 0 | 0 | 0 | 0 | 190 |
| T 4N/R63W- 4 | 4600 | 0 | 0 | 0 | 0 | 250 |
| T 4N/R63W- 5 | 4660 | 0 | 0 | 0 | 0 | 310 |
| T 4N/R63W- 6 | 4600 | 0 | 0 | 0 | 0 | 250 |
| T 4N/R63W- 7 | 4620 | 0 | 0 | 0 | 0 | 270 |
| T 4N/R63W- 8 | 4700 | 0 | 0 | 0 | 0 | 350 |
| T 4N/R63W- 9 | 4700 | 0 | 0 | 0 | 0 | 350 |
| T 4N/R63W-10 | 4620 | 0 | 0 | 0 | 0 | 270 |
| T 4N/R63W-11 | 4580 | 0 | 0 | 0 | 0 | 230 |
| T 4N/R63W-12 | 4520 | 0 | 0 | 0 | 0 | 165 |
| T 4N/R63W-13 | 4580 | 0 | 0 | 0 | 0 | 245 |
| T 4N/R63W-14 | 4680 | 0 | 0 | 0 | 0 | 345 |
| T 4N/R63W-15 | 4700 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R63W-16 | 4775 | 0 | 0 | 0 | 0 | 435 |
| T 4N/R63W-17 | 4710 | 0 | 0 | 0 | 0 | 370 |
| T 4N/R63W-18 | 4650 | 0 | 0 | 0 | 0 | 310 |
| T 4N/R63W-19 | 4700 | 0 | 0 | 0 | 10 | 360 |
| T 4N/R63W-20 | 4750 | 0 | 0 | 0 | 60 | 410 |
| T 4N/R63W-21 | 4800 | 0 | 0 | 0 | 110 | 465 |
| T 4N/R63W-22 | 4780 | 0 | 0 | 0 | 0 | 455 |
| T 4N/R63W-23 | 4700 | 0 | 0 | 0 | 0 | 385 |
| T 4N/R63W-24 | 4620 | 0 | 0 | 0 | 0 | 305 |
| T 4N/R63W-25 | 4670 | 0 | 0 | 0 | 0 | 370 |
| T 4N/R63W-26 | 4740 | 0 | 0 | 0 | 50 | 440 |
| T 4N/R63W-27 | 4810 | 0 | 0 | 0 | 130 | 500 |
| T 4N/R63W-28 | 4830 | 0 | 0 | 0 | 150 | 510 |
| T 4N/R63W-29 | 4760 | 0 | 0 | 0 | 80 | 430 |
| T 4N/R63W-30 | 4770 | 0 | 0 | 0 | 110 | 440 |
| T 4N/R63W-31 | 4800 | 0 | 0 | 0 | 160 | 475 |
| T 4N/R63W-32 | 4800 | 0 | 0 | 0 | 160 | 475 |
| T 4N/R63W-33 | 4810 | 0 | 0 | 0 | 150 | 495 |
| T 4N/R63W-34 | 4820 | 0 | 0 | 0 | 140 | 520 |
| T 4N/R63W-35 | 4750 | 0 | 0 | 0 | 70 | 460 |
| T 4N/R63W-36 | 4700 | 0 | 0 | 0 | 10 | 410 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R64W- 1 | 4610 | 0 | 0 | 0 | 0 | 270 |
| T 4N/R64W- 2 | 4620 | 0 | 0 | 0 | 0 | 280 |
| T 4N/R64W- 3 | 4665 | 0 | 0 | 0 | 0 | 335 |
| T 4N/R64W- 4 | 4710 | 0 | 0 | 0 | 0 | 380 |
| T 4N/R64W- 5 | 4740 | 0 | 0 | 0 | 0 | 410 |
| T 4N/R64W- 6 | 4800 | 0 | 0 | 0 | 60 | 460 |
| T 4N/R64W- 7 | 4830 | 0 | 0 | 0 | 110 | 500 |
| T 4N/R64W- 8 | 4770 | 0 | 0 | 0 | 50 | 440 |
| T 4N/R64W- 9 | 4700 | 0 | 0 | 0 | 0 | 370 |
| T 4N/R64W-10 | 4650 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R64W-11 | 4630 | 0 | 0 | 0 | 0 | 300 |
| T 4N/R64W-12 | 4620 | 0 | 0 | 0 | 0 | 280 |
| T 4N/R64W-13 | 4650 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R64W-14 | 4645 | 0 | 0 | 0 | 0 | 315 |
| T 4N/R64W-15 | 4650 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R64W-16 | 4680 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R64W-17 | 4720 | 0 | 0 | 0 | 20 | 400 |
| T 4N/R64W-18 | 4800 | 0 | 0 | 0 | 100 | 470 |
| T 4N/R64W-19 | 4840 | 0 | 0 | 0 | 160 | 520 |
| T 4N/R64W-20 | 4750 | 0 | 0 | 0 | 70 | 430 |
| T 4N/R64W-21 | 4720 | 0 | 0 | 0 | 0 | 400 |
| T 4N/R64W-22 | 4660 | 0 | 0 | 0 | 0 | 340 |
| T 4N/R64W-23 | 4670 | 0 | 0 | 0 | 0 | 350 |
| T 4N/R64W-24 | 4690 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R64W-25 | 4730 | 0 | 0 | 0 | 80 | 410 |
| T 4N/R64W-26 | 4680 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R64W-27 | 4685 | 0 | 0 | 0 | 0 | 375 |
| T 4N/R64W-28 | 4750 | 0 | 0 | 0 | 100 | 440 |
| T 4N/R64W-29 | 4800 | 0 | 0 | 0 | 150 | 490 |
| T 4N/R64W-30 | 4850 | 0 | 0 | 0 | 200 | 540 |
| T 4N/R64W-31 | 4850 | 0 | 0 | 0 | 220 | 550 |
| T 4N/R64W-32 | 4780 | 0 | 0 | 0 | 150 | 480 |
| T 4N/R64W-33 | 4730 | 0 | 0 | 0 | 110 | 430 |
| T 4N/R64W-34 | 4695 | 0 | 0 | 0 | 75 | 395 |
| T 4N/R64W-35 | 4710 | 0 | 0 | 0 | 90 | 400 |
| T 4N/R64W-36 | 4740 | 0 | 0 | 0 | 120 | 425 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R65W- 1 | 4770 | 0 | 0 | 0 | 0 | 400 |
| T 4N/R65W- 2 | 4680 | 0 | 0 | 0 | 0 | 310 |
| T 4N/R65W- 3 | 4670 | 0 | 0 | 0 | 0 | 290 |
| T 4N/R65W- 4 | 4675 | 0 | 0 | 0 | 0 | 295 |
| T 4N/R65W- 5 | 4680 | 0 | 0 | 0 | 0 | 290 |
| T 4N/R65W- 6 | 4685 | 0 | 0 | 0 | 0 | 295 |
| T 4N/R65W- 7 | 4680 | 0 | 0 | 0 | 0 | 290 |
| T 4N/R65W- 8 | 4695 | 0 | 0 | 0 | 0 | 305 |
| T 4N/R65W- 9 | 4710 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R65W-10 | 4685 | 0 | 0 | 0 | 0 | 305 |
| T 4N/R65W-11 | 4700 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R65W-12 | 4780 | 0 | 0 | 0 | 0 | 410 |
| T 4N/R65W-13 | 4770 | 0 | 0 | 0 | 80 | 420 |
| T 4N/R65W-14 | 4710 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R65W-15 | 4720 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R65W-16 | 4780 | 0 | 0 | 0 | 70 | 410 |
| T 4N/R65W-17 | 4740 | 0 | 0 | 0 | 30 | 360 |
| T 4N/R65W-18 | 4710 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R65W-19 | 4760 | 0 | 0 | 0 | 40 | 360 |
| T 4N/R65W-20 | 4810 | 0 | 0 | 0 | 100 | 420 |
| T 4N/R65W-21 | 4840 | 0 | 0 | 0 | 140 | 460 |
| T 4N/R65W-22 | 4750 | 0 | 0 | 0 | 50 | 380 |
| T 4N/R65W-23 | 4720 | 0 | 0 | 0 | 0 | 360 |
| T 4N/R65W-24 | 4790 | 0 | 0 | 0 | 100 | 440 |
| T 4N/R65W-25 | 4800 | 0 | 0 | 0 | 130 | 470 |
| T 4N/R65W-26 | 4740 | 0 | 0 | 0 | 70 | 390 |
| T 4N/R65W-27 | 4750 | 0 | 0 | 0 | 70 | 370 |
| T 4N/R65W-28 | 4850 | 0 | 0 | 0 | 160 | 460 |
| T 4N/R65W-29 | 4870 | 0 | 0 | 0 | 170 | 470 |
| T 4N/R65W-30 | 4820 | 0 | 0 | 0 | 110 | 400 |
| T 4N/R65W-31 | 4880 | 0 | 0 | 0 | 180 | 470 |
| T 4N/R65W-32 | 4890 | 0 | 0 | 0 | 200 | 490 |
| T 4N/R65W-33 | 4820 | 0 | 0 | 0 | 150 | 430 |
| T 4N/R65W-34 | 4750 | 0 | 0 | 0 | 90 | 390 |
| T 4N/R65W-35 | 4780 | 0 | 0 | 0 | 130 | 440 |
| T 4N/R65W-36 | 4820 | 0 | 0 | 0 | 180 | 510 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R66W- 1 | 4700 | 0 | 0 | 0 | 0 | 310 |
| T 4N/R66W- 2 | 4690 | 0 | 0 | 0 | 0 | 290 |
| T 4N/R66W- 3 | 4690 | 0 | 0 | 0 | 0 | 240 |
| T 4N/R66W- 4 | 4690 | 0 | 0 | 0 | 0 | 190 |
| T 4N/R66W- 5 | 4710 | 0 | 0 | 0 | 0 | 210 |
| T 4N/R66W- 6 | 4710 | 0 | 0 | 0 | 0 | 160 |
| T 4N/R66W- 7 | 4730 | 0 | 0 | 0 | 0 | 120 |
| T 4N/R66W- 8 | 4700 | 0 | 0 | 0 | 0 | 110 |
| T 4N/R66W- 9 | 4720 | 0 | 0 | 0 | 0 | 220 |
| T 4N/R66W-10 | 4720 | 0 | 0 | 0 | 0 | 240 |
| T 4N/R66W-11 | 4710 | 0 | 0 | 0 | 0 | 300 |
| T 4N/R66W-12 | 4700 | 0 | 0 | 0 | 0 | 310 |
| T 4N/R66W-13 | 4710 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R66W-14 | 4720 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R66W-15 | 4730 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R66W-16 | 4740 | 0 | 0 | 0 | 0 | 290 |
| T 4N/R66W-17 | 4720 | 0 | 0 | 0 | 0 | 230 |
| T 4N/R66W-18 | 4710 | 0 | 0 | 0 | 0 | 210 |
| T 4N/R66W-19 | 4740 | 0 | 0 | 0 | 0 | 250 |
| T 4N/R66W-20 | 4750 | 0 | 0 | 0 | 0 | 280 |
| T 4N/R66W-21 | 4750 | 0 | 0 | 0 | 0 | 300 |
| T 4N/R66W-22 | 4740 | 0 | 0 | 0 | 0 | 330 |
| T 4N/R66W-23 | 4720 | 0 | 0 | 0 | 0 | 320 |
| T 4N/R66W-24 | 4735 | 0 | 0 | 0 | 5 | 335 |
| T 4N/R66W-25 | 4775 | 0 | 0 | 0 | 55 | 315 |
| T 4N/R66W-26 | 4760 | 0 | 0 | 0 | 30 | 230 |
| T 4N/R66W-27 | 4750 | 0 | 0 | 0 | 10 | 250 |
| T 4N/R66W-28 | 4750 | 0 | 0 | 0 | 0 | 250 |
| T 4N/R66W-29 | 4760 | 0 | 0 | 0 | 0 | 260 |
| T 4N/R66W-30 | 4760 | 0 | 0 | 0 | 0 | 260 |
| T 4N/R66W-31 | 4770 | 0 | 0 | 0 | 0 | 190 |
| T 4N/R66W-32 | 4770 | 0 | 0 | 0 | 0 | 210 |
| T 4N/R66W-33 | 4770 | 0 | 0 | 0 | 30 | 230 |
| T 4N/R66W-34 | 4790 | 0 | 0 | 0 | 60 | 280 |
| T 4N/R66W-35 | 4830 | 0 | 0 | 0 | 110 | 340 |
| T 4N/R66W-36 | 4840 | 0 | 0 | 0 | 130 | 380 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4N/R67W- 1 | 4720 | 0 | 0 | 0 | 0 | 120 |
| T 4N/R67W- 2 | 4740 | 0 | 0 | 0 | 0 | 40 |
| T 4N/R67W-11 | 4760 | 0 | 0 | 0 | 0 | 10 |
| T 4N/R67W-12 | 4750 | 0 | 0 | 0 | 0 | 70 |
| T 4N/R67W-13 | 4800 | 0 | 0 | 0 | 0 | 200 |
| T 4N/R67W-14 | 4810 | 0 | 0 | 0 | 0 | 110 |
| T 4N/R67W-15 | 4840 | 0 | 0 | 0 | 0 | 0 |
| T 4N/R67W-21 | 4920 | 0 | 0 | 0 | 0 | 20 |
| T 4N/R67W-22 | 4850 | 0 | 0 | 0 | 0 | 100 |
| T 4N/R67W-23 | 4850 | 0 | 0 | 0 | 0 | 230 |
| T 4N/R67W-24 | 4730 | 0 | 0 | 0 | 0 | 190 |
| T 4N/R67W-25 | 4760 | 0 | 0 | 0 | 0 | 170 |
| T 4N/R67W-26 | 4740 | 0 | 0 | 0 | 0 | 120 |
| T 4N/R67W-27 | 4900 | 0 | 0 | 0 | 0 | 200 |
| T 4N/R67W-28 | 4950 | 0 | 0 | 0 | 0 | 150 |
| T 4N/R67W-29 | 4970 | 0 | 0 | 0 | 0 | 0 |
| T 4N/R67W-32 | 4950 | 0 | 0 | 0 | 0 | 50 |
| T 4N/R67W-33 | 4880 | 0 | 0 | 0 | 0 | 90 |
| T 4N/R67W-34 | 4750 | 0 | 0 | 0 | 0 | 60 |
| T 4N/R67W-35 | 4750 | 0 | 0 | 0 | 0 | 110 |
| T 4N/R67W-36 | 4770 | 0 | 0 | 0 | 0 | 170 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R60W- 5 | 4520 | 0 | 0 | 0 | 0 | 20 |
| T 3N/R60W- 6 | 4510 | 0 | 0 | 0 | 0 | 10 |
| T 3N/R60W- 7 | 4540 | 0 | 0 | 0 | 0 | 110 |
| T 3N/R60W- 8 | 4530 | 0 | 0 | 0 | 0 | 70 |
| T 3N/R60W- 9 | 4540 | 0 | 0 | 0 | 0 | 40 |
| T 3N/R60W-10 | 4540 | 0 | 0 | 0 | 0 | 30 |
| T 3N/R60W-15 | 4550 | 0 | 0 | 0 | 0 | 50 |
| T 3N/R60W-16 | 4560 | 0 | 0 | 0 | 0 | 90 |
| T 3N/R60W-17 | 4550 | 0 | 0 | 0 | 0 | 120 |
| T 3N/R60W-18 | 4560 | 0 | 0 | 0 | 0 | 90 |
| T 3N/R60W-19 | 4590 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R60W-20 | 4560 | 0 | 0 | 0 | 0 | 120 |
| T 3N/R60W-21 | 4560 | 0 | 0 | 0 | 0 | 100 |
| T 3N/R60W-22 | 4570 | 0 | 0 | 0 | 0 | 80 |
| T 3N/R60W-23 | 4580 | 0 | 0 | 0 | 0 | 90 |
| T 3N/R60W-24 | 4560 | 0 | 0 | 0 | 0 | 30 |
| T 3N/R60W-25 | 4570 | 0 | 0 | 0 | 0 | 60 |
| T 3N/R60W-26 | 4590 | 0 | 0 | 0 | 0 | 100 |
| T 3N/R60W-27 | 4560 | 0 | 0 | 0 | 0 | 90 |
| T 3N/R60W-28 | 4580 | 0 | 0 | 0 | 0 | 130 |
| T 3N/R60W-29 | 4590 | 0 | 0 | 0 | 0 | 160 |
| T 3N/R60W-30 | 4600 | 0 | 0 | 0 | 0 | 180 |
| T 3N/R60W-31 | 4610 | 0 | 0 | 0 | 0 | 190 |
| T 3N/R60W-32 | 4600 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R60W-33 | 4600 | 0 | 0 | 0 | 0 | 150 |
| T 3N/R60W-34 | 4580 | 0 | 0 | 0 | 0 | 110 |
| T 3N/R60W-35 | 4590 | 0 | 0 | 0 | 0 | 100 |
| T 3N/R60W-36 | 4590 | 0 | 0 | 0 | 0 | 90 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R61W- 1 | 4540 | 0 | 0 | 0 | 0 | 80 |
| T 3N/R61W- 2 | 4540 | 0 | 0 | 0 | 0 | 130 |
| T 3N/R61W- 3 | 4600 | 0 | 0 | 0 | 0 | 210 |
| T 3N/R61W- 4 | 4600 | 0 | 0 | 0 | 0 | 220 |
| T 3N/R61W- 5 | 4580 | 0 | 0 | 0 | 0 | 220 |
| T 3N/R61W- 6 | 4600 | 0 | 0 | 0 | 0 | 250 |
| T 3N/R61W- 7 | 4620 | 0 | 0 | 0 | 0 | 280 |
| T 3N/R61W- 8 | 4620 | 0 | 0 | 0 | 0 | 270 |
| T 3N/R61W- 9 | 4630 | 0 | 0 | 0 | 0 | 270 |
| T 3N/R61W-10 | 4670 | 0 | 0 | 0 | 0 | 290 |
| T 3N/R61W-11 | 4640 | 0 | 0 | 0 | 0 | 250 |
| T 3N/R61W-12 | 4580 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R61W-13 | 4540 | 0 | 0 | 0 | 0 | 240 |
| T 3N/R61W-14 | 4700 | 0 | 0 | 0 | 0 | 320 |
| T 3N/R61W-15 | 4720 | 0 | 0 | 0 | 0 | 360 |
| T 3N/R61W-16 | 4660 | 0 | 0 | 0 | 0 | 310 |
| T 3N/R61W-17 | 4640 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R61W-18 | 4650 | 0 | 0 | 0 | 0 | 320 |
| T 3N/R61W-19 | 4670 | 0 | 0 | 0 | 0 | 360 |
| T 3N/R61W-20 | 4660 | 0 | 0 | 0 | 0 | 330 |
| T 3N/R61W-21 | 4690 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R61W-22 | 4740 | 0 | 0 | 0 | 0 | 380 |
| T 3N/R61W-23 | 4730 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R61W-24 | 4640 | 0 | 0 | 0 | 0 | 240 |
| T 3N/R61W-25 | 4630 | 0 | 0 | 0 | 0 | 230 |
| T 3N/R61W-26 | 4680 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R61W-27 | 4750 | 0 | 0 | 0 | 0 | 390 |
| T 3N/R61W-28 | 4690 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R61W-29 | 4690 | 0 | 0 | 0 | 0 | 370 |
| T 3N/R61W-30 | 4690 | 0 | 0 | 0 | 0 | 390 |
| T 3N/R61W-31 | 4700 | 0 | 0 | 0 | 60 | 410 |
| T 3N/R61W-32 | 4700 | 0 | 0 | 0 | 50 | 390 |
| T 3N/R61W-33 | 4730 | 0 | 0 | 0 | 70 | 400 |
| T 3N/R61W-34 | 4700 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R61W-35 | 4650 | 0 | 0 | 0 | 0 | 270 |
| T 3N/R61W-36 | 4620 | 0 | 0 | 0 | 0 | 210 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R62W- 1 | 4610 | 0 | 0 | 0 | 0 | 270 |
| T 3N/R62W- 2 | 4560 | 0 | 0 | 0 | 0 | 230 |
| T 3N/R62W- 3 | 4580 | 0 | 0 | 0 | 0 | 260 |
| T 3N/R62W- 4 | 4640 | 0 | 0 | 0 | 0 | 330 |
| T 3N/R62W- 5 | 4670 | 0 | 0 | 0 | 0 | 380 |
| T 3N/R62W- 6 | 4710 | 0 | 0 | 0 | 40 | 430 |
| T 3N/R62W- 7 | 4690 | 0 | 0 | 0 | 30 | 420 |
| T 3N/R62W- 8 | 4660 | 0 | 0 | 0 | 0 | 370 |
| T 3N/R62W- 9 | 4620 | 0 | 0 | 0 | 0 | 310 |
| T 3N/R62W-10 | 4590 | 0 | 0 | 0 | 0 | 270 |
| T 3N/R62W-11 | 4590 | 0 | 0 | 0 | 0 | 260 |
| T 3N/R62W-12 | 4615 | 0 | 0 | 0 | 0 | 275 |
| T 3N/R62W-13 | 4650 | 0 | 0 | 0 | 0 | 320 |
| T 3N/R62W-14 | 4615 | 0 | 0 | 0 | 0 | 295 |
| T 3N/R62W-15 | 4610 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R62W-16 | 4630 | 0 | 0 | 0 | 0 | 330 |
| T 3N/R62W-17 | 4650 | 0 | 0 | 0 | 0 | 370 |
| T 3N/R62W-18 | 4680 | 0 | 0 | 0 | 40 | 420 |
| T 3N/R62W-19 | 4700 | 0 | 0 | 0 | 80 | 460 |
| T 3N/R62W-20 | 4660 | 0 | 0 | 0 | 0 | 390 |
| T 3N/R62W-21 | 4645 | 0 | 0 | 0 | 0 | 365 |
| T 3N/R62W-22 | 4640 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R62W-23 | 4650 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R62W-24 | 4680 | 0 | 0 | 0 | 0 | 370 |
| T 3N/R62W-25 | 4705 | 0 | 0 | 0 | 0 | 415 |
| T 3N/R62W-26 | 4690 | 0 | 0 | 0 | 0 | 410 |
| T 3N/R62W-27 | 4670 | 0 | 0 | 0 | 0 | 400 |
| T 3N/R62W-28 | 4665 | 0 | 0 | 0 | 0 | 405 |
| T 3N/R62W-29 | 4680 | 0 | 0 | 0 | 0 | 430 |
| T 3N/R62W-30 | 4700 | 0 | 0 | 0 | 90 | 460 |
| T 3N/R62W-31 | 4595 | 0 | 0 | 0 | 125 | 465 |
| T 3N/R62W-32 | 4685 | 0 | 0 | 0 | 95 | 445 |
| T 3N/R62W-33 | 4680 | 0 | 0 | 0 | 70 | 430 |
| T 3N/R62W-34 | 4700 | 0 | 0 | 0 | 80 | 440 |
| T 3N/R62W-35 | 4730 | 0 | 0 | 0 | 110 | 460 |
| T 3N/R62W-36 | 4730 | 0 | 0 | 0 | 100 | 450 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R63W- 1 | 4710 | 0 | 0 | 0 | 40 | 430 |
| T 3N/R63W- 2 | 4740 | 0 | 0 | 0 | 80 | 460 |
| T 3N/R63W- 3 | 4830 | 0 | 0 | 0 | 180 | 540 |
| T 3N/R63W- 4 | 4840 | 0 | 0 | 0 | 220 | 530 |
| T 3N/R63W- 5 | 4840 | 0 | 0 | 0 | 230 | 520 |
| T 3N/R63W- 6 | 4820 | 0 | 0 | 0 | 210 | 500 |
| T 3N/R63W- 7 | 4820 | 0 | 0 | 0 | 220 | 510 |
| T 3N/R63W- 8 | 4870 | 0 | 0 | 0 | 260 | 560 |
| T 3N/R63W- 9 | 4850 | 0 | 0 | 0 | 230 | 550 |
| T 3N/R63W-10 | 4820 | 0 | 0 | 0 | 190 | 530 |
| T 3N/R63W-11 | 4760 | 0 | 0 | 0 | 120 | 490 |
| T 3N/R63W-12 | 4730 | 0 | 0 | 0 | 80 | 460 |
| T 3N/R63W-13 | 4740 | 0 | 0 | 0 | 100 | 490 |
| T 3N/R63W-14 | 4760 | 0 | 0 | 0 | 130 | 500 |
| T 3N/R63W-15 | 4800 | 0 | 0 | 0 | 180 | 520 |
| T 3N/R63W-16 | 4840 | 0 | 0 | 0 | 230 | 560 |
| T 3N/R63W-17 | 4850 | 0 | 0 | 0 | 260 | 560 |
| T 3N/R63W-18 | 4790 | 0 | 0 | 0 | 210 | 500 |
| T 3N/R63W-19 | 4800 | 0 | 0 | 0 | 250 | 520 |
| T 3N/R63W-20 | 4840 | 0 | 0 | 0 | 270 | 560 |
| T 3N/R63W-21 | 4820 | 0 | 0 | 0 | 210 | 560 |
| T 3N/R63W-22 | 4750 | 0 | 0 | 0 | 130 | 520 |
| T 3N/R63W-23 | 4730 | 0 | 0 | 0 | 110 | 490 |
| T 3N/R63W-24 | 4710 | 0 | 0 | 0 | 90 | 465 |
| T 3N/R63W-25 | 4700 | 0 | 0 | 0 | 100 | 460 |
| T 3N/R63W-26 | 4710 | 0 | 0 | 0 | 110 | 480 |
| T 3N/R63W-27 | 4770 | 0 | 0 | 0 | 170 | 540 |
| T 3N/R63W-28 | 4820 | 0 | 0 | 0 | 230 | 590 |
| T 3N/R63W-29 | 4860 | 0 | 0 | 0 | 310 | 610 |
| T 3N/R63W-30 | 4800 | 0 | 0 | 0 | 270 | 540 |
| T 3N/R63W-31 | 4810 | 0 | 0 | 0 | 310 | 560 |
| T 3N/R63W-32 | 4840 | 0 | 0 | 0 | 340 | 610 |
| T 3N/R63W-33 | 4790 | 0 | 0 | 0 | 290 | 570 |
| T 3N/R63W-34 | 4740 | 0 | 0 | 0 | 240 | 520 |
| T 3N/R63W-35 | 4720 | 0 | 0 | 0 | 220 | 500 |
| T 3N/R63W-36 | 4700 | 0 | 0 | 0 | 200 | 470 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R64W- 1 | 4760 | 0 | 0 | 0 | 150 | 450 |
| T 3N/R64W- 2 | 4710 | 0 | 0 | 0 | 100 | 410 |
| T 3N/R64W- 3 | 4710 | 0 | 0 | 0 | 100 | 430 |
| T 3N/R64W- 4 | 4720 | 0 | 0 | 0 | 100 | 440 |
| T 3N/R64W- 5 | 4775 | 0 | 0 | 0 | 155 | 495 |
| T 3N/R64W- 6 | 4820 | 0 | 0 | 0 | 200 | 530 |
| T 3N/R64W- 7 | 4810 | 0 | 0 | 0 | 210 | 530 |
| T 3N/R64W- 8 | 4745 | 0 | 0 | 0 | 145 | 485 |
| T 3N/R64W- 9 | 4730 | 0 | 0 | 0 | 130 | 470 |
| T 3N/R64W-10 | 4760 | 0 | 0 | 0 | 170 | 490 |
| T 3N/R64W-11 | 4740 | 0 | 0 | 0 | 150 | 460 |
| T 3N/R64W-12 | 4750 | 0 | 0 | 0 | 160 | 450 |
| T 3N/R64W-13 | 4745 | 0 | 0 | 0 | 175 | 465 |
| T 3N/R64W-14 | 4780 | 0 | 0 | 0 | 210 | 520 |
| T 3N/R64W-15 | 4800 | 0 | 0 | 0 | 220 | 560 |
| T 3N/R64W-16 | 4770 | 0 | 0 | 0 | 190 | 550 |
| T 3N/R64W-17 | 4750 | 0 | 0 | 0 | 170 | 530 |
| T 3N/R64W-18 | 4790 | 0 | 0 | 0 | 210 | 530 |
| T 3N/R64W-19 | 4780 | 0 | 0 | 0 | 230 | 560 |
| T 3N/R64W-20 | 4770 | 0 | 0 | 0 | 230 | 570 |
| T 3N/R64W-21 | 4800 | 0 | 0 | 0 | 260 | 600 |
| T 3N/R64W-22 | 4820 | 0 | 0 | 0 | 280 | 610 |
| T 3N/R64W-23 | 4820 | 0 | 0 | 0 | 280 | 590 |
| T 3N/R64W-24 | 4760 | 0 | 0 | 0 | 220 | 510 |
| T 3N/R64W-25 | 4790 | 0 | 0 | 0 | 270 | 560 |
| T 3N/R64W-26 | 4850 | 0 | 0 | 0 | 330 | 630 |
| T 3N/R64W-27 | 4870 | 0 | 0 | 0 | 350 | 670 |
| T 3N/R64W-28 | 4820 | 0 | 0 | 0 | 300 | 640 |
| T 3N/R64W-29 | 4790 | 0 | 0 | 0 | 270 | 600 |
| T 3N/R64W-30 | 4790 | 0 | 0 | 0 | 270 | 590 |
| T 3N/R64W-31 | 4810 | 0 | 0 | 0 | 310 | 620 |
| T 3N/R64W-32 | 4840 | 0 | 0 | 0 | 340 | 660 |
| T 3N/R64W-33 | 4840 | 0 | 0 | 0 | 340 | 650 |
| T 3N/R64W-34 | 4890 | 0 | 0 | 0 | 390 | 690 |
| T 3N/R64W-35 | 4880 | 0 | 0 | 0 | 380 | 660 |
| T 3N/R64W-36 | 4830 | 0 | 0 | 0 | 330 | 600 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R65W- 1 | 4850 | 0 | 0 | 0 | 230 | 540 |
| T 3N/R65W- 2 | 4760 | 0 | 0 | 0 | 130 | 430 |
| T 3N/R65W- 3 | 4780 | 0 | 0 | 0 | 140 | 430 |
| T 3N/R65W- 4 | 4830 | 0 | 0 | 0 | 170 | 450 |
| T 3N/R65W- 5 | 4900 | 0 | 0 | 0 | 230 | 510 |
| T 3N/R65W- 6 | 4950 | 0 | 0 | 0 | 270 | 550 |
| T 3N/R65W- 7 | 4990 | 0 | 0 | 0 | 320 | 600 |
| T 3N/R65W- 8 | 4900 | 0 | 0 | 0 | 240 | 530 |
| T 3N/R65W- 9 | 4830 | 0 | 0 | 0 | 190 | 480 |
| T 3N/R65W-10 | 4820 | 0 | 0 | 0 | 200 | 490 |
| T 3N/R65W-11 | 4800 | 0 | 0 | 0 | 190 | 480 |
| T 3N/R65W-12 | 4850 | 0 | 0 | 0 | 250 | 550 |
| T 3N/R65W-13 | 4840 | 0 | 0 | 0 | 260 | 560 |
| T 3N/R65W-14 | 4820 | 0 | 0 | 0 | 230 | 520 |
| T 3N/R65W-15 | 4800 | 0 | 0 | 0 | 200 | 480 |
| T 3N/R65W-16 | 4850 | 0 | 0 | 0 | 230 | 510 |
| T 3N/R65W-17 | 4900 | 0 | 0 | 0 | 260 | 550 |
| T 3N/R65W-18 | 5000 | 0 | 0 | 0 | 350 | 640 |
| T 3N/R65W-19 | 4960 | 0 | 0 | 0 | 320 | 630 |
| T 3N/R65W-20 | 4890 | 0 | 0 | 0 | 270 | 570 |
| T 3N/R65W-21 | 4835 | 0 | 0 | 0 | 225 | 525 |
| T 3N/R65W-22 | 4810 | 0 | 0 | 0 | 230 | 510 |
| T 3N/R65W-23 | 4820 | 0 | 0 | 0 | 250 | 540 |
| T 3N/R65W-24 | 4825 | 0 | 0 | 0 | 275 | 575 |
| T 3N/R65W-25 | 4820 | 0 | 0 | 0 | 290 | 600 |
| T 3N/R65W-26 | 4850 | 0 | 0 | 0 | 300 | 610 |
| T 3N/R65W-27 | 4815 | 0 | 0 | 0 | 255 | 555 |
| T 3N/R65W-28 | 4835 | 0 | 0 | 0 | 255 | 545 |
| T 3N/R65W-29 | 4880 | 0 | 0 | 0 | 280 | 580 |
| T 3N/R65W-30 | 4970 | 0 | 0 | 0 | 360 | 660 |
| T 3N/R65W-31 | 4940 | 0 | 0 | 0 | 390 | 660 |
| T 3N/R65W-32 | 4900 | 0 | 0 | 0 | 350 | 650 |
| T 3N/R65W-33 | 4850 | 0 | 0 | 0 | 300 | 635 |
| T 3N/R65W-34 | 4835 | 0 | 0 | 0 | 295 | 625 |
| T 3N/R65W-35 | 4840 | 0 | 0 | 0 | 320 | 630 |
| T 3N/R65W-36 | 4815 | 0 | 0 | 0 | 315 | 615 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R66W- 1 | 4920 | 0 | 0 | 0 | 220 | 500 |
| T 3N/R66W- 2 | 4880 | 0 | 0 | 0 | 170 | 415 |
| T 3N/R66W- 3 | 4830 | 0 | 0 | 0 | 100 | 330 |
| T 3N/R66W- 4 | 4810 | 0 | 0 | 0 | 60 | 290 |
| T 3N/R66W- 5 | 4780 | 0 | 0 | 0 | 0 | 240 |
| T 3N/R66W- 6 | 4780 | 0 | 0 | 0 | 0 | 220 |
| T 3N/R66W- 7 | 4810 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R66W- 8 | 4850 | 0 | 0 | 0 | 110 | 350 |
| T 3N/R66W- 9 | 4830 | 0 | 0 | 0 | 100 | 340 |
| T 3N/R66W-10 | 4885 | 0 | 0 | 0 | 165 | 435 |
| T 3N/R66W-11 | 4920 | 0 | 0 | 0 | 210 | 520 |
| T 3N/R66W-12 | 4980 | 0 | 0 | 0 | 290 | 580 |
| T 3N/R66W-13 | 5020 | 0 | 0 | 0 | 350 | 660 |
| T 3N/R66W-14 | 4940 | 0 | 0 | 0 | 250 | 560 |
| T 3N/R66W-15 | 4875 | 0 | 0 | 0 | 165 | 475 |
| T 3N/R66W-16 | 4880 | 0 | 0 | 0 | 150 | 470 |
| T 3N/R66W-17 | 4910 | 0 | 0 | 0 | 170 | 470 |
| T 3N/R66W-18 | 4810 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R66W-19 | 4820 | 0 | 0 | 0 | 0 | 420 |
| T 3N/R66W-20 | 4930 | 0 | 0 | 0 | 220 | 530 |
| T 3N/R66W-21 | 4950 | 0 | 0 | 0 | 250 | 560 |
| T 3N/R66W-22 | 4900 | 0 | 0 | 0 | 230 | 530 |
| T 3N/R66W-23 | 4960 | 0 | 0 | 0 | 310 | 610 |
| T 3N/R66W-24 | 5030 | 0 | 0 | 0 | 390 | 680 |
| T 3N/R66W-25 | 5020 | 0 | 0 | 0 | 420 | 700 |
| T 3N/R66W-26 | 5000 | 0 | 0 | 0 | 400 | 680 |
| T 3N/R66W-27 | 4935 | 0 | 0 | 0 | 325 | 615 |
| T 3N/R66W-28 | 4960 | 0 | 0 | 0 | 320 | 630 |
| T 3N/R66W-29 | 4900 | 0 | 0 | 0 | 240 | 560 |
| T 3N/R66W-30 | 4850 | 0 | 0 | 0 | 170 | 490 |
| T 3N/R66W-31 | 4840 | 0 | 0 | 0 | 220 | 540 |
| T 3N/R66W-32 | 4890 | 0 | 0 | 0 | 290 | 590 |
| T 3N/R66W-33 | 4940 | 0 | 0 | 0 | 360 | 640 |
| T 3N/R66W-34 | 4980 | 0 | 0 | 0 | 430 | 680 |
| T 3N/R66W-35 | 5030 | 0 | 0 | 0 | 500 | 735 |
| T 3N/R66W-36 | 4990 | 0 | 0 | 0 | 470 | 700 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R67W- 1 | 4780 | 0 | 0 | 0 | 0 | 190 |
| T 3N/R67W- 2 | 4760 | 0 | 0 | 0 | 0 | 150 |
| T 3N/R67W- 3 | 4750 | 0 | 0 | 0 | 0 | 100 |
| T 3N/R67W- 4 | 4840 | 0 | 0 | 0 | 0 | 140 |
| T 3N/R67W- 5 | 4880 | 0 | 0 | 0 | 0 | 80 |
| T 3N/R67W- 7 | 4870 | 0 | 0 | 0 | 0 | 20 |
| T 3N/R67W- 8 | 4820 | 0 | 0 | 0 | 0 | 120 |
| T 3N/R67W- 9 | 4770 | 0 | 0 | 0 | 0 | 120 |
| T 3N/R67W-10 | 4770 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R67W-11 | 4770 | 0 | 0 | 0 | 0 | 220 |
| T 3N/R67W-12 | 4790 | 0 | 0 | 0 | 0 | 290 |
| T 3N/R67W-13 | 4730 | 0 | 0 | 0 | 0 | 330 |
| T 3N/R67W-14 | 4780 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R67W-15 | 4790 | 0 | 0 | 0 | 0 | 290 |
| T 3N/R67W-16 | 4770 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R67W-17 | 4830 | 0 | 0 | 0 | 0 | 180 |
| T 3N/R67W-18 | 4850 | 0 | 0 | 0 | 0 | 150 |
| T 3N/R67W-19 | 4900 | 0 | 0 | 0 | 0 | 240 |
| T 3N/R67W-20 | 4850 | 0 | 0 | 0 | 0 | 250 |
| T 3N/R67W-21 | 4800 | 0 | 0 | 0 | 0 | 300 |
| T 3N/R67W-22 | 4800 | 0 | 0 | 0 | 0 | 360 |
| T 3N/R67W-23 | 4800 | 0 | 0 | 0 | 0 | 350 |
| T 3N/R67W-24 | 4795 | 0 | 0 | 0 | 0 | 385 |
| T 3N/R67W-25 | 4805 | 0 | 0 | 0 | 115 | 405 |
| T 3N/R67W-26 | 4815 | 0 | 0 | 0 | 115 | 405 |
| T 3N/R67W-27 | 4820 | 0 | 0 | 0 | 0 | 410 |
| T 3N/R67W-28 | 4790 | 0 | 0 | 0 | 0 | 390 |
| T 3N/R67W-29 | 4800 | 0 | 0 | 0 | 0 | 250 |
| T 3N/R67W-30 | 4850 | 0 | 0 | 0 | 0 | 240 |
| T 3N/R67W-31 | 4800 | 0 | 0 | 0 | 0 | 250 |
| T 3N/R67W-32 | 4810 | 0 | 0 | 0 | 0 | 310 |
| T 3N/R67W-33 | 4830 | 0 | 0 | 0 | 30 | 430 |
| T 3N/R67W-34 | 4860 | 0 | 0 | 0 | 120 | 450 |
| T 3N/R67W-35 | 4830 | 0 | 0 | 0 | 140 | 430 |
| T 3N/R67W-36 | 4820 | 0 | 0 | 0 | 150 | 500 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3N/R68W-23 | 4970 | 0 | 0 | 0 | 0 | 150 |
| T 3N/R68W-24 | 4920 | 0 | 0 | 0 | 0 | 200 |
| T 3N/R68W-25 | 4900 | 0 | 0 | 0 | 0 | 210 |
| T 3N/R68W-26 | 4950 | 0 | 0 | 0 | 0 | 200 |
| T 3N/R68W-27 | 4970 | 0 | 0 | 0 | 0 | 170 |
| T 3N/R68W-34 | 4920 | 0 | 0 | 0 | 0 | 220 |
| T 3N/R68W-35 | 4860 | 0 | 0 | 0 | 0 | 180 |
| T 3N/R68W-36 | 4810 | 0 | 0 | 0 | 0 | 190 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R59W- 9 | 4650 | 0 | 0 | 0 | 0 | 20 |
| T 2N/R59W-10 | 4610 | 0 | 0 | 0 | 0 | 20 |
| T 2N/R59W-15 | 4660 | 0 | 0 | 0 | 0 | 80 |
| T 2N/R59W-18 | 4620 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R59W-19 | 4630 | 0 | 0 | 0 | 0 | 140 |
| T 2N/R59W-20 | 4640 | 0 | 0 | 0 | 0 | 130 |
| T 2N/R59W-21 | 4640 | 0 | 0 | 0 | 0 | 100 |
| T 2N/R59W-22 | 4660 | 0 | 0 | 0 | 0 | 80 |
| T 2N/R59W-23 | 4610 | 0 | 0 | 0 | 0 | 0 |
| T 2N/R59W-26 | 4670 | 0 | 0 | 0 | 0 | 60 |
| T 2N/R59W-27 | 4730 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R59W-28 | 4650 | 0 | 0 | 0 | 0 | 110 |
| T 2N/R59W-29 | 4650 | 0 | 0 | 0 | 0 | 140 |
| T 2N/R59W-30 | 4650 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R59W-31 | 4670 | 0 | 0 | 0 | 0 | 190 |
| T 2N/R59W-32 | 4660 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R59W-33 | 4650 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R59W-34 | 4740 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R59W-35 | 4730 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R59W-36 | 4670 | 0 | 0 | 0 | 0 | 30 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R60W- 1 | 4610 | 0 | 0 | 0 | 0 | 110 |
| T 2N/R60W- 2 | 4600 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R60W- 3 | 4600 | 0 | 0 | 0 | 0 | 140 |
| T 2N/R60W- 4 | 4600 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R60W- 5 | 4630 | 0 | 0 | 0 | 0 | 190 |
| T 2N/R60W- 6 | 4620 | 0 | 0 | 0 | 0 | 200 |
| T 2N/R60W- 7 | 4630 | 0 | 0 | 0 | 0 | 210 |
| T 2N/R60W- 8 | 4680 | 0 | 0 | 0 | 0 | 250 |
| T 2N/R60W- 9 | 4620 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R60W-10 | 4610 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R60W-11 | 4610 | 0 | 0 | 0 | 0 | 130 |
| T 2N/R60W-12 | 4610 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R60W-13 | 4620 | 0 | 0 | 0 | 0 | 140 |
| T 2N/R60W-14 | 4630 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R60W-15 | 4630 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R60W-16 | 4630 | 0 | 0 | 0 | 0 | 190 |
| T 2N/R60W-17 | 4720 | 0 | 0 | 0 | 0 | 290 |
| T 2N/R60W-18 | 4660 | 0 | 0 | 0 | 0 | 240 |
| T 2N/R60W-19 | 4670 | 0 | 0 | 0 | 0 | 260 |
| T 2N/R60W-20 | 4730 | 0 | 0 | 0 | 0 | 310 |
| T 2N/R60W-21 | 4700 | 0 | 0 | 0 | 0 | 260 |
| T 2N/R60W-22 | 4640 | 0 | 0 | 0 | 0 | 190 |
| T 2N/R60W-23 | 4640 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R60W-24 | 4640 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R60W-25 | 4650 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R60W-26 | 4655 | 0 | 0 | 0 | 0 | 205 |
| T 2N/R60W-27 | 4660 | 0 | 0 | 0 | 0 | 220 |
| T 2N/R60W-28 | 4750 | 0 | 0 | 0 | 0 | 330 |
| T 2N/R60W-29 | 4700 | 0 | 0 | 0 | 0 | 290 |
| T 2N/R60W-30 | 4720 | 0 | 0 | 0 | 0 | 320 |
| T 2N/R60W-31 | 4770 | 0 | 0 | 0 | 0 | 390 |
| T 2N/R60W-32 | 4700 | 0 | 0 | 0 | 0 | 300 |
| T 2N/R60W-33 | 4750 | 0 | 0 | 0 | 0 | 330 |
| T 2N/R60W-34 | 4680 | 0 | 0 | 0 | 0 | 250 |
| T 2N/R60W-35 | 4670 | 0 | 0 | 0 | 0 | 230 |
| T 2N/R60W-36 | 4670 | 0 | 0 | 0 | 0 | 210 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R61W- 1 | 4630 | 0 | 0 | 0 | 0 | 220 |
| T 2N/R61W- 2 | 4650 | 0 | 0 | 0 | 0 | 270 |
| T 2N/R61W- 3 | 4680 | 0 | 0 | 0 | 0 | 330 |
| T 2N/R61W- 4 | 4740 | 0 | 0 | 0 | 70 | 420 |
| T 2N/R61W- 5 | 4710 | 0 | 0 | 0 | 60 | 410 |
| T 2N/R61W- 6 | 4710 | 0 | 0 | 0 | 80 | 430 |
| T 2N/R61W- 7 | 4730 | 0 | 0 | 0 | 120 | 440 |
| T 2N/R61W- 8 | 4730 | 0 | 0 | 0 | 100 | 420 |
| T 2N/R61W- 9 | 4720 | 0 | 0 | 0 | 0 | 390 |
| T 2N/R61W-10 | 4680 | 0 | 0 | 0 | 0 | 330 |
| T 2N/R61W-11 | 4660 | 0 | 0 | 0 | 0 | 280 |
| T 2N/R61W-12 | 4650 | 0 | 0 | 0 | 0 | 250 |
| T 2N/R61W-13 | 4700 | 0 | 0 | 0 | 0 | 300 |
| T 2N/R61W-14 | 4700 | 0 | 0 | 0 | 20 | 320 |
| T 2N/R61W-15 | 4690 | 0 | 0 | 0 | 0 | 340 |
| T 2N/R61W-16 | 4700 | 0 | 0 | 0 | 0 | 370 |
| T 2N/R61W-17 | 4730 | 0 | 0 | 0 | 120 | 420 |
| T 2N/R61W-18 | 4750 | 0 | 0 | 0 | 160 | 450 |
| T 2N/R61W-19 | 4770 | 0 | 0 | 0 | 210 | 480 |
| T 2N/R61W-20 | 4730 | 0 | 0 | 0 | 130 | 420 |
| T 2N/R61W-21 | 4710 | 0 | 0 | 0 | 90 | 380 |
| T 2N/R61W-22 | 4700 | 0 | 0 | 0 | 40 | 350 |
| T 2N/R61W-23 | 4720 | 0 | 0 | 0 | 40 | 350 |
| T 2N/R61W-24 | 4750 | 0 | 0 | 0 | 0 | 360 |
| T 2N/R61W-25 | 4800 | 0 | 0 | 0 | 0 | 430 |
| T 2N/R61W-26 | 4760 | 0 | 0 | 0 | 80 | 400 |
| T 2N/R61W-27 | 4730 | 0 | 0 | 0 | 80 | 390 |
| T 2N/R61W-28 | 4750 | 0 | 0 | 0 | 120 | 430 |
| T 2N/R61W-29 | 4740 | 0 | 0 | 0 | 140 | 440 |
| T 2N/R61W-30 | 4800 | 0 | 0 | 0 | 250 | 515 |
| T 2N/R61W-31 | 4800 | 0 | 0 | 0 | 250 | 520 |
| T 2N/R61W-32 | 4760 | 0 | 0 | 0 | 160 | 460 |
| T 2N/R61W-33 | 4760 | 0 | 0 | 0 | 140 | 440 |
| T 2N/R61W-34 | 4770 | 0 | 0 | 0 | 120 | 430 |
| T 2N/R61W-35 | 4770 | 0 | 0 | 0 | 90 | 420 |
| T 2N/R61W-36 | 4820 | 0 | 0 | 0 | 0 | 460 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R62W- 1 | 4730 | 0 | 0 | 0 | 100 | 450 |
| T 2N/R62W- 2 | 4750 | 0 | 0 | 0 | 130 | 480 |
| T 2N/R62W- 3 | 4730 | 0 | 0 | 0 | 130 | 480 |
| T 2N/R62W- 4 | 4710 | 0 | 0 | 0 | 160 | 470 |
| T 2N/R62W- 5 | 4700 | 0 | 0 | 0 | 200 | 470 |
| T 2N/R62W- 6 | 4705 | 0 | 0 | 0 | 215 | 475 |
| T 2N/R62W- 7 | 4725 | 0 | 0 | 0 | 255 | 505 |
| T 2N/R62W- 8 | 4715 | 0 | 0 | 0 | 235 | 485 |
| T 2N/R62W- 9 | 4760 | 0 | 0 | 0 | 270 | 520 |
| T 2N/R62W-10 | 4760 | 0 | 0 | 0 | 260 | 510 |
| T 2N/R62W-11 | 4790 | 0 | 0 | 0 | 230 | 530 |
| T 2N/R62W-12 | 4740 | 0 | 0 | 0 | 130 | 470 |
| T 2N/R62W-13 | 4780 | 0 | 0 | 0 | 230 | 500 |
| T 2N/R62W-14 | 4810 | 0 | 0 | 0 | 320 | 540 |
| T 2N/R62W-15 | 4800 | 0 | 0 | 0 | 330 | 550 |
| T 2N/R62W-16 | 4780 | 0 | 0 | 0 | 330 | 550 |
| T 2N/R62W-17 | 4730 | 0 | 0 | 0 | 290 | 510 |
| T 2N/R62W-18 | 4740 | 0 | 0 | 0 | 300 | 540 |
| T 2N/R62W-19 | 4750 | 0 | 0 | 0 | 340 | 560 |
| T 2N/R62W-20 | 4750 | 0 | 0 | 0 | 340 | 550 |
| T 2N/R62W-21 | 4770 | 0 | 0 | 0 | 340 | 550 |
| T 2N/R62W-22 | 4830 | 0 | 0 | 0 | 380 | 600 |
| T 2N/R62W-23 | 4820 | 0 | 0 | 0 | 340 | 570 |
| T 2N/R62W-24 | 4810 | 0 | 0 | 0 | 300 | 535 |
| T 2N/R62W-25 | 4810 | 0 | 0 | 0 | 300 | 550 |
| T 2N/R62W-26 | 4840 | 0 | 0 | 0 | 360 | 600 |
| T 2N/R62W-27 | 4850 | 0 | 0 | 0 | 400 | 630 |
| T 2N/R62W-28 | 4790 | 0 | 0 | 0 | 370 | 590 |
| T 2N/R62W-29 | 4770 | 0 | 0 | 0 | 380 | 580 |
| T 2N/R62W-30 | 4770 | 0 | 0 | 0 | 390 | 590 |
| T 2N/R62W-31 | 4780 | 0 | 0 | 0 | 400 | 610 |
| T 2N/R62W-32 | 4800 | 0 | 0 | 0 | 410 | 620 |
| T 2N/R62W-33 | 4830 | 0 | 0 | 0 | 410 | 630 |
| T 2N/R62W-34 | 4880 | 0 | 0 | 0 | 430 | 660 |
| T 2N/R62W-35 | 4870 | 0 | 0 | 0 | 390 | 630 |
| T 2N/R62W-36 | 4830 | 0 | 0 | 0 | 320 | 570 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R63W- 1 | 4710 | 0 | 0 | 0 | 230 | 490 |
| T 2N/R63W- 2 | 4720 | 0 | 0 | 0 | 240 | 510 |
| T 2N/R63W- 3 | 4740 | 0 | 0 | 0 | 260 | 540 |
| T 2N/R63W- 4 | 4770 | 0 | 0 | 0 | 290 | 560 |
| T 2N/R63W- 5 | 4830 | 0 | 0 | 0 | 350 | 610 |
| T 2N/R63W- 6 | 4850 | 0 | 0 | 0 | 370 | 630 |
| T 2N/R63W- 7 | 4880 | 0 | 0 | 0 | 430 | 670 |
| T 2N/R63W- 8 | 4820 | 0 | 0 | 0 | 370 | 620 |
| T 2N/R63W- 9 | 4770 | 0 | 0 | 0 | 320 | 580 |
| T 2N/R63W-10 | 4750 | 0 | 0 | 0 | 290 | 560 |
| T 2N/R63W-11 | 4740 | 0 | 0 | 0 | 280 | 540 |
| T 2N/R63W-12 | 4730 | 0 | 0 | 0 | 270 | 520 |
| T 2N/R63W-13 | 4750 | 0 | 0 | 0 | 310 | 560 |
| T 2N/R63W-14 | 4750 | 0 | 0 | 0 | 310 | 570 |
| T 2N/R63W-15 | 4750 | 0 | 0 | 0 | 320 | 580 |
| T 2N/R63W-16 | 4770 | 0 | 0 | 0 | 340 | 590 |
| T 2N/R63W-17 | 4830 | 0 | 0 | 0 | 410 | 640 |
| T 2N/R63W-18 | 4880 | 0 | 0 | 0 | 470 | 680 |
| T 2N/R63W-19 | 4880 | 0 | 0 | 0 | 500 | 670 |
| T 2N/R63W-20 | 4820 | 0 | 0 | 0 | 430 | 630 |
| T 2N/R63W-21 | 4770 | 0 | 0 | 0 | 370 | 590 |
| T 2N/R63W-22 | 4770 | 0 | 0 | 0 | 360 | 590 |
| T 2N/R63W-23 | 4770 | 0 | 0 | 0 | 360 | 600 |
| T 2N/R63W-24 | 4760 | 0 | 0 | 0 | 350 | 580 |
| T 2N/R63W-25 | 4775 | 0 | 0 | 0 | 385 | 595 |
| T 2N/R63W-26 | 4790 | 0 | 0 | 0 | 410 | 610 |
| T 2N/R63W-27 | 4790 | 0 | 0 | 0 | 420 | 605 |
| T 2N/R63W-28 | 4790 | 0 | 0 | 0 | 430 | 600 |
| T 2N/R63W-29 | 4800 | 0 | 0 | 0 | 450 | 600 |
| T 2N/R63W-30 | 4830 | 0 | 0 | 0 | 480 | 610 |
| T 2N/R63W-31 | 4850 | 0 | 0 | 0 | 540 | 650 |
| T 2N/R63W-32 | 4820 | 0 | 0 | 0 | 500 | 610 |
| T 2N/R63W-33 | 4810 | 0 | 0 | 0 | 470 | 610 |
| T 2N/R63W-34 | 4820 | 0 | 0 | 10 | 470 | 630 |
| T 2N/R63W-35 | 4810 | 0 | 0 | 0 | 450 | 630 |
| T 2N/R63W-36 | 4790 | 0 | 0 | 0 | 420 | 610 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R64W- 1 | 4840 | 0 | 0 | 0 | 370 | 600 |
| T 2N/R64W- 2 | 4900 | 0 | 0 | 0 | 430 | 670 |
| T 2N/R64W- 3 | 4900 | 0 | 0 | 0 | 440 | 680 |
| T 2N/R64W- 4 | 4880 | 0 | 0 | 0 | 420 | 670 |
| T 2N/R64W- 5 | 4860 | 0 | 0 | 0 | 410 | 650 |
| T 2N/R64W- 6 | 4850 | 0 | 0 | 0 | 390 | 650 |
| T 2N/R64W- 7 | 4880 | 0 | 0 | 0 | 460 | 660 |
| T 2N/R64W- 8 | 4870 | 0 | 0 | 0 | 450 | 650 |
| T 2N/R64W- 9 | 4930 | 0 | 0 | 20 | 510 | 710 |
| T 2N/R64W-10 | 4930 | 0 | 0 | 20 | 500 | 710 |
| T 2N/R64W-11 | 4930 | 0 | 0 | 0 | 500 | 700 |
| T 2N/R64W-12 | 4860 | 0 | 0 | 0 | 420 | 630 |
| T 2N/R64W-13 | 4880 | 0 | 0 | 0 | 480 | 660 |
| T 2N/R64W-14 | 4940 | 0 | 0 | 30 | 550 | 720 |
| T 2N/R64W-15 | 4990 | 0 | 0 | 90 | 600 | 780 |
| T 2N/R64W-16 | 4930 | 0 | 0 | 30 | 550 | 730 |
| T 2N/R64W-17 | 4890 | 0 | 0 | 10 | 510 | 680 |
| T 2N/R64W-18 | 4940 | 0 | 0 | 30 | 550 | 730 |
| T 2N/R64W-19 | 4960 | 0 | 0 | 80 | 610 | 810 |
| T 2N/R64W-20 | 4920 | 0 | 0 | 50 | 570 | 770 |
| T 2N/R64W-21 | 4930 | 0 | 0 | 70 | 580 | 790 |
| T 2N/R64W-22 | 5000 | 0 | 0 | 140 | 650 | 810 |
| T 2N/R64W-23 | 4980 | 0 | 0 | 80 | 620 | 770 |
| T 2N/R64W-24 | 4910 | 0 | 0 | 0 | 540 | 690 |
| T 2N/R64W-25 | 4890 | 0 | 0 | 0 | 560 | 690 |
| T 2N/R64W-26 | 4950 | 0 | 0 | 100 | 620 | 770 |
| T 2N/R64W-27 | 5000 | 0 | 0 | 160 | 670 | 900 |
| T 2N/R64W-28 | 4960 | 0 | 0 | 130 | 630 | 870 |
| T 2N/R64W-29 | 4980 | 0 | 0 | 150 | 650 | 900 |
| T 2N/R64W-30 | 4930 | 0 | 0 | 100 | 600 | 870 |
| T 2N/R64W-31 | 4970 | 0 | 0 | 160 | 670 | 930 |
| T 2N/R64W-32 | 4970 | 0 | 0 | 160 | 670 | 920 |
| T 2N/R64W-33 | 5020 | 0 | 0 | 210 | 720 | 970 |
| T 2N/R64W-34 | 5030 | 0 | 0 | 210 | 730 | 940 |
| T 2N/R64W-35 | 4950 | 0 | 0 | 120 | 650 | 840 |
| T 2N/R64W-36 | 4900 | 0 | 0 | 0 | 600 | 720 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R65W- 1 | 4835 | 0 | 0 | 0 | 375 | 635 |
| T 2N/R65W- 2 | 4840 | 0 | 0 | 0 | 360 | 660 |
| T 2N/R65W- 3 | 4845 | 0 | 0 | 0 | 345 | 665 |
| T 2N/R65W- 4 | 4860 | 0 | 0 | 0 | 360 | 670 |
| T 2N/R65W- 5 | 4910 | 0 | 0 | 0 | 410 | 710 |
| T 2N/R65W- 6 | 4960 | 0 | 0 | 0 | 470 | 760 |
| T 2N/R65W- 7 | 4950 | 0 | 0 | 0 | 500 | 760 |
| T 2N/R65W- 8 | 4910 | 0 | 0 | 0 | 450 | 730 |
| T 2N/R65W- 9 | 4870 | 0 | 0 | 10 | 410 | 690 |
| T 2N/R65W-10 | 4860 | 0 | 0 | 0 | 410 | 690 |
| T 2N/R65W-11 | 4855 | 0 | 0 | 0 | 415 | 665 |
| T 2N/R65W-12 | 4860 | 0 | 0 | 0 | 440 | 650 |
| T 2N/R65W-13 | 4870 | 0 | 0 | 0 | 490 | 670 |
| T 2N/R65W-14 | 4870 | 0 | 0 | 10 | 480 | 710 |
| T 2N/R65W-15 | 4880 | 0 | 0 | 70 | 480 | 750 |
| T 2N/R65W-16 | 4880 | 0 | 0 | 10 | 470 | 750 |
| T 2N/R65W-17 | 4920 | 0 | 0 | 0 | 500 | 780 |
| T 2N/R65W-18 | 4990 | 0 | 0 | 70 | 580 | 810 |
| T 2N/R65W-19 | 4980 | 0 | 0 | 80 | 580 | 830 |
| T 2N/R65W-20 | 4930 | 0 | 0 | 40 | 530 | 810 |
| T 2N/R65W-21 | 4890 | 0 | 0 | 10 | 500 | 780 |
| T 2N/R65W-22 | 4900 | 0 | 0 | 10 | 530 | 800 |
| T 2N/R65W-23 | 4890 | 0 | 0 | 0 | 530 | 790 |
| T 2N/R65W-24 | 4890 | 0 | 0 | 0 | 540 | 780 |
| T 2N/R65W-25 | 4900 | 0 | 0 | 50 | 570 | 820 |
| T 2N/R65W-26 | 4920 | 0 | 0 | 80 | 590 | 840 |
| T 2N/R65W-27 | 4930 | 0 | 0 | 90 | 590 | 850 |
| T 2N/R65W-28 | 4900 | 0 | 0 | 60 | 550 | 820 |
| T 2N/R65W-29 | 4930 | 0 | 0 | 110 | 570 | 830 |
| T 2N/R65W-30 | 4980 | 0 | 0 | 150 | 610 | 870 |
| T 2N/R65W-31 | 4990 | 0 | 0 | 200 | 660 | 890 |
| T 2N/R65W-32 | 4930 | 0 | 0 | 140 | 610 | 870 |
| T 2N/R65W-33 | 4910 | 0 | 0 | 110 | 600 | 870 |
| T 2N/R65W-34 | 4970 | 0 | 0 | 170 | 670 | 950 |
| T 2N/R65W-35 | 4940 | 0 | 0 | 140 | 640 | 910 |
| T 2N/R65W-36 | 4925 | 0 | 0 | 115 | 625 | 875 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R66W- 1 | 5020 | 0 | 0 | 0 | 550 | 780 |
| T 2N/R66W- 2 | 5050 | 0 | 0 | 0 | 570 | 800 |
| T 2N/R66W- 3 | 4980 | 0 | 0 | 0 | 470 | 700 |
| T 2N/R66W- 4 | 4940 | 0 | 0 | 0 | 390 | 660 |
| T 2N/R66W- 5 | 4900 | 0 | 0 | 0 | 330 | 620 |
| T 2N/R66W- 6 | 4840 | 0 | 0 | 0 | 240 | 560 |
| T 2N/R66W- 7 | 4840 | 0 | 0 | 0 | 240 | 540 |
| T 2N/R66W- 8 | 4870 | 0 | 0 | 0 | 310 | 570 |
| T 2N/R66W- 9 | 4910 | 0 | 0 | 0 | 400 | 620 |
| T 2N/R66W-10 | 4980 | 0 | 0 | 0 | 510 | 720 |
| T 2N/R66W-11 | 5060 | 0 | 0 | 0 | 640 | 830 |
| T 2N/R66W-12 | 4990 | 0 | 0 | 0 | 570 | 780 |
| T 2N/R66W-13 | 5050 | 0 | 0 | 0 | 660 | 850 |
| T 2N/R66W-14 | 5090 | 0 | 0 | 0 | 700 | 940 |
| T 2N/R66W-15 | 5010 | 0 | 0 | 0 | 560 | 710 |
| T 2N/R66W-16 | 4940 | 0 | 0 | 0 | 450 | 640 |
| T 2N/R66W-17 | 4890 | 0 | 0 | 0 | 360 | 520 |
| T 2N/R66W-18 | 4850 | 0 | 0 | 0 | 260 | 450 |
| T 2N/R66W-19 | 4860 | 0 | 0 | 0 | 300 | 460 |
| T 2N/R66W-20 | 4900 | 0 | 0 | 0 | 400 | 520 |
| T 2N/R66W-21 | 4960 | 0 | 0 | 0 | 500 | 610 |
| T 2N/R66W-22 | 5040 | 0 | 0 | 0 | 630 | 730 |
| T 2N/R66W-23 | 5140 | 0 | 0 | 0 | 760 | 860 |
| T 2N/R66W-24 | 5070 | 0 | 0 | 0 | 690 | 870 |
| T 2N/R66W-25 | 5030 | 0 | 0 | 130 | 670 | 830 |
| T 2N/R66W-26 | 5080 | 0 | 0 | 0 | 710 | 810 |
| T 2N/R66W-27 | 5010 | 0 | 0 | 0 | 620 | 710 |
| T 2N/R66W-28 | 4950 | 0 | 0 | 30 | 520 | 640 |
| T 2N/R66W-29 | 4900 | 0 | 0 | 0 | 420 | 600 |
| T 2N/R66W-30 | 4880 | 0 | 0 | 0 | 370 | 580 |
| T 2N/R66W-31 | 4890 | 0 | 0 | 0 | 400 | 690 |
| T 2N/R66W-32 | 4910 | 0 | 0 | 30 | 460 | 710 |
| T 2N/R66W-33 | 4960 | 0 | 0 | 110 | 560 | 710 |
| T 2N/R66W-34 | 5040 | 0 | 0 | 190 | 660 | 770 |
| T 2N/R66W-35 | 5100 | 0 | 0 | 260 | 750 | 880 |
| T 2N/R66W-36 | 5040 | 0 | 0 | 240 | 700 | 840 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R67W- 1 | 4830 | 0 | 0 | 0 | 180 | 530 |
| T 2N/R67W- 2 | 4860 | 0 | 0 | 0 | 160 | 510 |
| T 2N/R67W- 3 | 4910 | 0 | 0 | 0 | 180 | 510 |
| T 2N/R67W- 4 | 4900 | 0 | 0 | 0 | 130 | 510 |
| T 2N/R67W- 5 | 4860 | 0 | 0 | 0 | 60 | 460 |
| T 2N/R67W- 6 | 4850 | 0 | 0 | 0 | 30 | 350 |
| T 2N/R67W- 7 | 4890 | 0 | 0 | 0 | 100 | 290 |
| T 2N/R67W- 8 | 4920 | 0 | 0 | 0 | 150 | 420 |
| T 2N/R67W- 9 | 4960 | 0 | 0 | 0 | 230 | 570 |
| T 2N/R67W-10 | 4940 | 0 | 0 | 0 | 240 | 580 |
| T 2N/R67W-11 | 4890 | 0 | 0 | 0 | 220 | 570 |
| T 2N/R67W-12 | 4840 | 0 | 0 | 0 | 200 | 550 |
| T 2N/R67W-13 | 4850 | 0 | 0 | 0 | 230 | 400 |
| T 2N/R67W-14 | 4930 | 0 | 0 | 0 | 280 | 480 |
| T 2N/R67W-15 | 4980 | 0 | 0 | 0 | 300 | 530 |
| T 2N/R67W-16 | 4990 | 0 | 0 | 0 | 280 | 540 |
| T 2N/R67W-17 | 4940 | 0 | 0 | 0 | 190 | 440 |
| T 2N/R67W-18 | 4950 | 0 | 0 | 0 | 170 | 340 |
| T 2N/R67W-19 | 4950 | 0 | 0 | 0 | 170 | 340 |
| T 2N/R67W-20 | 4970 | 0 | 0 | 0 | 220 | 380 |
| T 2N/R67W-21 | 5030 | 0 | 0 | 0 | 310 | 520 |
| T 2N/R67W-22 | 5000 | 0 | 0 | 0 | 320 | 490 |
| T 2N/R67W-23 | 4950 | 0 | 0 | 0 | 320 | 440 |
| T 2N/R67W-24 | 4860 | 0 | 0 | 0 | 260 | 360 |
| T 2N/R67W-25 | 4890 | 0 | 0 | 0 | 340 | 600 |
| T 2N/R67W-26 | 4950 | 0 | 0 | 0 | 350 | 650 |
| T 2N/R67W-27 | 5000 | 0 | 0 | 0 | 360 | 600 |
| T 2N/R67W-28 | 5040 | 0 | 0 | 0 | 340 | 590 |
| T 2N/R67W-29 | 5020 | 0 | 0 | 0 | 290 | 490 |
| T 2N/R67W-30 | 4980 | 0 | 0 | 0 | 220 | 380 |
| T 2N/R67W-31 | 5000 | 0 | 0 | 0 | 280 | 430 |
| T 2N/R67W-32 | 5070 | 0 | 0 | 0 | 380 | 570 |
| T 2N/R67W-33 | 5050 | 0 | 0 | 0 | 410 | 630 |
| T 2N/R67W-34 | 4990 | 0 | 0 | 30 | 390 | 640 |
| T 2N/R67W-35 | 4940 | 0 | 0 | 40 | 390 | 640 |
| T 2N/R67W-36 | 4900 | 0 | 0 | 0 | 390 | 670 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R68W- 1 | 4830 | 0 | 0 | 0 | 10 | 250 |
| T 2N/R68W- 2 | 4840 | 0 | 0 | 0 | 0 | 220 |
| T 2N/R68W- 3 | 4850 | 0 | 0 | 0 | 0 | 190 |
| T 2N/R68W- 4 | 4890 | 0 | 0 | 0 | 0 | 200 |
| T 2N/R68W- 5 | 4940 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R68W- 6 | 4940 | 0 | 0 | 0 | 0 | 40 |
| T 2N/R68W- 7 | 4900 | 0 | 0 | 0 | 0 | 100 |
| T 2N/R68W- 8 | 4900 | 0 | 0 | 0 | 0 | 150 |
| T 2N/R68W- 9 | 4860 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R68W-10 | 4850 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R68W-11 | 4860 | 0 | 0 | 0 | 20 | 220 |
| T 2N/R68W-12 | 4880 | 0 | 0 | 0 | 70 | 270 |
| T 2N/R68W-13 | 4900 | 0 | 0 | 0 | 100 | 250 |
| T 2N/R68W-14 | 4880 | 0 | 0 | 0 | 40 | 210 |
| T 2N/R68W-15 | 4880 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R68W-16 | 4870 | 0 | 0 | 0 | 0 | 130 |
| T 2N/R68W-17 | 4900 | 0 | 0 | 0 | 0 | 130 |
| T 2N/R68W-18 | 4920 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R68W-19 | 4970 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R68W-20 | 4940 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R68W-21 | 4890 | 0 | 0 | 0 | 0 | 140 |
| T 2N/R68W-22 | 4950 | 0 | 0 | 0 | 80 | 230 |
| T 2N/R68W-23 | 4900 | 0 | 0 | 0 | 60 | 210 |
| T 2N/R68W-24 | 4950 | 0 | 0 | 0 | 150 | 300 |
| T 2N/R68W-25 | 4990 | 0 | 0 | 0 | 200 | 350 |
| T 2N/R68W-26 | 4940 | 0 | 0 | 0 | 100 | 250 |
| T 2N/R68W-27 | 4980 | 0 | 0 | 0 | 110 | 270 |
| T 2N/R68W-28 | 4950 | 0 | 0 | 0 | 40 | 210 |
| T 2N/R68W-29 | 4910 | 0 | 0 | 0 | 0 | 130 |
| T 2N/R68W-30 | 4920 | 0 | 0 | 0 | 0 | 120 |
| T 2N/R68W-31 | 4950 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R68W-32 | 4960 | 0 | 0 | 0 | 30 | 240 |
| T 2N/R68W-33 | 5010 | 0 | 0 | 0 | 110 | 310 |
| T 2N/R68W-34 | 5010 | 0 | 0 | 0 | 160 | 370 |
| T 2N/R68W-35 | 4960 | 0 | 0 | 0 | 120 | 360 |
| T 2N/R68W-36 | 5010 | 0 | 0 | 0 | 220 | 410 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2N/R69W-12 | 4920 | 0 | 0 | 0 | 0 | 30 |
| T 2N/R69W-13 | 4960 | 0 | 0 | 0 | 0 | 100 |
| T 2N/R69W-14 | 4950 | 0 | 0 | 0 | 0 | 40 |
| T 2N/R69W-15 | 4980 | 0 | 0 | 0 | 0 | 0 |
| T 2N/R69W-22 | 5000 | 0 | 0 | 0 | 0 | 50 |
| T 2N/R69W-23 | 5100 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R69W-24 | 5030 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R69W-25 | 5030 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R69W-26 | 5070 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R69W-27 | 5020 | 0 | 0 | 0 | 0 | 70 |
| T 2N/R69W-28 | 5060 | 0 | 0 | 0 | 0 | 70 |
| T 2N/R69W-29 | 5050 | 0 | 0 | 0 | 0 | 0 |
| T 2N/R69W-31 | 5200 | 0 | 0 | 0 | 0 | 100 |
| T 2N/R69W-32 | 5250 | 0 | 0 | 0 | 0 | 240 |
| T 2N/R69W-33 | 5150 | 0 | 0 | 0 | 0 | 170 |
| T 2N/R69W-34 | 5090 | 0 | 0 | 0 | 0 | 180 |
| T 2N/R69W-35 | 5050 | 0 | 0 | 0 | 0 | 160 |
| T 2N/R69W-36 | 5000 | 0 | 0 | 0 | 0 | 200 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R58W- 6 | 4640 | 0 | 0 | 0 | 0 | 0 |
| T 1N/R58W- 7 | 4650 | 0 | 0 | 0 | 0 | 10 |
| T 1N/R58W-18 | 4700 | 0 | 0 | 0 | 0 | 70 |
| T 1N/R58W-19 | 4730 | 0 | 0 | 0 | 0 | 100 |
| T 1N/R58W-20 | 4650 | 0 | 0 | 0 | 0 | 5 |
| T 1N/R58W-29 | 4690 | 0 | 0 | 0 | 0 | 60 |
| T 1N/R58W-30 | 4770 | 0 | 0 | 0 | 0 | 150 |
| T 1N/R58W-31 | 4750 | 0 | 0 | 0 | 0 | 140 |
| T 1N/R58W-32 | 4730 | 0 | 0 | 0 | 0 | 105 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R59W- 1 | 4700 | 0 | 0 | 0 | 0 | 70 |
| T 1N/R59W- 2 | 4780 | 0 | 0 | 0 | 0 | 160 |
| T 1N/R59W- 3 | 4750 | 0 | 0 | 0 | 0 | 160 |
| T 1N/R59W- 4 | 4700 | 0 | 0 | 0 | 0 | 150 |
| T 1N/R59W- 5 | 4660 | 0 | 0 | 0 | 0 | 160 |
| T 1N/R59W- 6 | 4680 | 0 | 0 | 0 | 0 | 200 |
| T 1N/R59W- 7 | 4690 | 0 | 0 | 0 | 0 | 190 |
| T 1N/R59W- 8 | 4680 | 0 | 0 | 0 | 0 | 160 |
| T 1N/R59W- 9 | 4700 | 0 | 0 | 0 | 0 | 150 |
| T 1N/R59W-10 | 4770 | 0 | 0 | 0 | 0 | 170 |
| T 1N/R59W-11 | 4810 | 0 | 0 | 0 | 0 | 190 |
| T 1N/R59W-12 | 4740 | 0 | 0 | 0 | 0 | 110 |
| T 1N/R59W-13 | 4750 | 0 | 0 | 0 | 0 | 130 |
| T 1N/R59W-14 | 4800 | 0 | 0 | 0 | 0 | 190 |
| T 1N/R59W-15 | 4770 | 0 | 0 | 0 | 0 | 175 |
| T 1N/R59W-16 | 4710 | 0 | 0 | 0 | 0 | 130 |
| T 1N/R59W-17 | 4700 | 0 | 0 | 0 | 0 | 170 |
| T 1N/R59W-18 | 4700 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-19 | 4720 | 0 | 0 | 0 | 0 | 190 |
| T 1N/R59W-20 | 4710 | 0 | 0 | 0 | 0 | 170 |
| T 1N/R59W-21 | 4700 | 0 | 0 | 0 | 0 | 140 |
| T 1N/R59W-22 | 4770 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-23 | 4820 | 0 | 0 | 0 | 0 | 220 |
| T 1N/R59W-24 | 4800 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-25 | 4830 | 0 | 0 | 0 | 0 | 220 |
| T 1N/R59W-26 | 4830 | 0 | 0 | 0 | 0 | 240 |
| T 1N/R59W-27 | 4900 | 0 | 0 | 0 | 0 | 220 |
| T 1N/R59W-28 | 4740 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-29 | 4710 | 0 | 0 | 0 | 0 | 160 |
| T 1N/R59W-30 | 4720 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-31 | 4740 | 0 | 0 | 0 | 0 | 210 |
| T 1N/R59W-32 | 4720 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-33 | 4730 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R59W-34 | 4820 | 0 | 0 | 0 | 0 | 250 |
| T 1N/R59W-35 | 4860 | 0 | 0 | 0 | 0 | 280 |
| T 1N/R59W-36 | 4830 | 0 | 0 | 0 | 0 | 240 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R60W- 1 | 4690 | 0 | 0 | 0 | 0 | 220 |
| T 1N/R60W- 2 | 4680 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R60W- 3 | 4690 | 0 | 0 | 0 | 0 | 270 |
| T 1N/R60W- 4 | 4760 | 0 | 0 | 0 | 0 | 350 |
| T 1N/R60W- 5 | 4720 | 0 | 0 | 0 | 0 | 330 |
| T 1N/R60W- 6 | 4780 | 0 | 0 | 0 | 0 | 410 |
| T 1N/R60W- 7 | 4780 | 0 | 0 | 0 | 0 | 380 |
| T 1N/R60W- 8 | 4730 | 0 | 0 | 0 | 0 | 320 |
| T 1N/R60W- 9 | 4800 | 0 | 0 | 0 | 60 | 380 |
| T 1N/R60W-10 | 4720 | 0 | 0 | 0 | 0 | 280 |
| T 1N/R60W-11 | 4710 | 0 | 0 | 0 | 0 | 250 |
| T 1N/R60W-12 | 4700 | 0 | 0 | 0 | 0 | 220 |
| T 1N/R60W-13 | 4710 | 0 | 0 | 0 | 0 | 210 |
| T 1N/R60W-14 | 4720 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R60W-15 | 4740 | 0 | 0 | 0 | 0 | 270 |
| T 1N/R60W-16 | 4840 | 0 | 0 | 0 | 100 | 390 |
| T 1N/R60W-17 | 4750 | 0 | 0 | 0 | 0 | 320 |
| T 1N/R60W-18 | 4790 | 0 | 0 | 0 | 0 | 370 |
| T 1N/R60W-19 | 4820 | 0 | 0 | 0 | 0 | 400 |
| T 1N/R60W-20 | 4770 | 0 | 0 | 0 | 0 | 330 |
| T 1N/R60W-21 | 4800 | 0 | 0 | 0 | 60 | 340 |
| T 1N/R60W-22 | 4740 | 0 | 0 | 0 | 0 | 250 |
| T 1N/R60W-23 | 4740 | 0 | 0 | 0 | 0 | 240 |
| T 1N/R60W-24 | 4730 | 0 | 0 | 0 | 0 | 210 |
| T 1N/R60W-25 | 4740 | 0 | 0 | 0 | 0 | 210 |
| T 1N/R60W-26 | 4750 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R60W-27 | 4760 | 0 | 0 | 0 | 10 | 260 |
| T 1N/R60W-28 | 4770 | 0 | 0 | 0 | 30 | 290 |
| T 1N/R60W-29 | 4790 | 0 | 0 | 0 | 60 | 350 |
| T 1N/R60W-30 | 4840 | 0 | 0 | 0 | 130 | 410 |
| T 1N/R60W-31 | 4820 | 0 | 0 | 0 | 110 | 390 |
| T 1N/R60W-32 | 4790 | 0 | 0 | 0 | 60 | 340 |
| T 1N/R60W-33 | 4775 | 0 | 0 | 0 | 35 | 305 |
| T 1N/R60W-34 | 4770 | 0 | 0 | 0 | 20 | 280 |
| T 1N/R60W-35 | 4750 | 0 | 0 | 0 | 0 | 240 |
| T 1N/R60W-36 | 4760 | 0 | 0 | 0 | 0 | 240 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R61W- 1 | 4860 | 0 | 0 | 0 | 150 | 490 |
| T 1N/R61W- 2 | 4830 | 0 | 0 | 0 | 150 | 480 |
| T 1N/R61W- 3 | 4810 | 0 | 0 | 0 | 160 | 470 |
| T 1N/R61W- 4 | 4770 | 0 | 0 | 0 | 150 | 450 |
| T 1N/R61W- 5 | 4770 | 0 | 0 | 0 | 170 | 470 |
| T 1N/R61W- 6 | 4800 | 0 | 0 | 0 | 250 | 520 |
| T 1N/R61W- 7 | 4800 | 0 | 0 | 0 | 240 | 520 |
| T 1N/R61W- 8 | 4790 | 0 | 0 | 0 | 200 | 480 |
| T 1N/R61W- 9 | 4810 | 0 | 0 | 0 | 190 | 480 |
| T 1N/R61W-10 | 4840 | 0 | 0 | 0 | 190 | 490 |
| T 1N/R61W-11 | 4890 | 0 | 0 | 0 | 220 | 520 |
| T 1N/R61W-12 | 4880 | 0 | 0 | 0 | 180 | 490 |
| T 1N/R61W-13 | 4840 | 0 | 0 | 0 | 140 | 430 |
| T 1N/R61W-14 | 4920 | 0 | 0 | 0 | 240 | 520 |
| T 1N/R61W-15 | 4870 | 0 | 0 | 0 | 230 | 510 |
| T 1N/R61W-16 | 4820 | 0 | 0 | 0 | 200 | 480 |
| T 1N/R61W-17 | 4810 | 0 | 0 | 0 | 220 | 490 |
| T 1N/R61W-18 | 4820 | 0 | 0 | 0 | 270 | 530 |
| T 1N/R61W-19 | 4840 | 0 | 0 | 0 | 290 | 550 |
| T 1N/R61W-20 | 4820 | 0 | 0 | 0 | 240 | 500 |
| T 1N/R61W-21 | 4850 | 0 | 0 | 0 | 240 | 510 |
| T 1N/R61W-22 | 4890 | 0 | 0 | 0 | 250 | 520 |
| T 1N/R61W-23 | 4940 | 0 | 0 | 0 | 270 | 540 |
| T 1N/R61W-24 | 4900 | 0 | 0 | 0 | 200 | 480 |
| T 1N/R61W-25 | 4900 | 0 | 0 | 0 | 200 | 480 |
| T 1N/R61W-26 | 4960 | 0 | 0 | 0 | 290 | 570 |
| T 1N/R61W-27 | 4930 | 0 | 0 | 0 | 290 | 570 |
| T 1N/R61W-28 | 4880 | 0 | 0 | 0 | 270 | 540 |
| T 1N/R61W-29 | 4840 | 0 | 0 | 0 | 260 | 520 |
| T 1N/R61W-30 | 4870 | 0 | 0 | 0 | 330 | 570 |
| T 1N/R61W-31 | 4880 | 0 | 0 | 0 | 350 | 570 |
| T 1N/R61W-32 | 4850 | 0 | 0 | 0 | 290 | 520 |
| T 1N/R61W-33 | 4910 | 0 | 0 | 0 | 310 | 560 |
| T 1N/R61W-34 | 4950 | 0 | 0 | 0 | 330 | 580 |
| T 1N/R61W-35 | 4940 | 0 | 0 | 0 | 280 | 550 |
| T 1N/R61W-36 | 4870 | 0 | 0 | 0 | 180 | 460 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R62W- 1 | 4860 | 0 | 0 | 0 | 340 | 600 |
| T 1N/R62W- 2 | 4900 | 0 | 0 | 0 | 420 | 660 |
| T 1N/R62W- 3 | 4920 | 0 | 0 | 0 | 470 | 700 |
| T 1N/R62W- 4 | 4880 | 0 | 0 | 0 | 450 | 690 |
| T 1N/R62W- 5 | 4820 | 0 | 0 | 0 | 410 | 640 |
| T 1N/R62W- 6 | 4810 | 0 | 0 | 0 | 430 | 630 |
| T 1N/R62W- 7 | 4830 | 0 | 0 | 0 | 440 | 660 |
| T 1N/R62W- 8 | 4820 | 0 | 0 | 0 | 400 | 640 |
| T 1N/R62W- 9 | 4900 | 0 | 0 | 0 | 460 | 710 |
| T 1N/R62W-10 | 4960 | 0 | 0 | 0 | 500 | 740 |
| T 1N/R62W-11 | 4930 | 0 | 0 | 0 | 440 | 690 |
| T 1N/R62W-12 | 4880 | 0 | 0 | 0 | 350 | 610 |
| T 1N/R62W-13 | 4850 | 0 | 0 | 0 | 320 | 590 |
| T 1N/R62W-14 | 4950 | 0 | 0 | 0 | 450 | 710 |
| T 1N/R62W-15 | 4970 | 0 | 0 | 0 | 500 | 750 |
| T 1N/R62W-16 | 4910 | 0 | 0 | 0 | 470 | 710 |
| T 1N/R62W-17 | 4870 | 0 | 0 | 0 | 450 | 690 |
| T 1N/R62W-18 | 4860 | 0 | 0 | 0 | 460 | 690 |
| T 1N/R62W-19 | 4890 | 0 | 0 | 0 | 500 | 720 |
| T 1N/R62W-20 | 4870 | 0 | 0 | 0 | 460 | 690 |
| T 1N/R62W-21 | 4950 | 0 | 0 | 0 | 510 | 760 |
| T 1N/R62W-22 | 5000 | 0 | 0 | 0 | 540 | 780 |
| T 1N/R62W-23 | 4940 | 0 | 0 | 0 | 440 | 690 |
| T 1N/R62W-24 | 4850 | 0 | 0 | 0 | 320 | 580 |
| T 1N/R62W-25 | 4860 | 0 | 0 | 0 | 340 | 580 |
| T 1N/R62W-26 | 4930 | 0 | 0 | 0 | 440 | 690 |
| T 1N/R62W-27 | 5030 | 0 | 0 | 0 | 580 | 820 |
| T 1N/R62W-28 | 4980 | 0 | 0 | 0 | 550 | 800 |
| T 1N/R62W-29 | 4890 | 0 | 0 | 0 | 490 | 720 |
| T 1N/R62W-30 | 4930 | 0 | 0 | 30 | 550 | 770 |
| T 1N/R62W-31 | 4970 | 0 | 0 | 70 | 600 | 820 |
| T 1N/R62W-32 | 4930 | 0 | 0 | 0 | 540 | 760 |
| T 1N/R62W-33 | 4950 | 0 | 0 | 0 | 540 | 770 |
| T 1N/R62W-34 | 5000 | 0 | 0 | 0 | 570 | 800 |
| T 1N/R62W-35 | 4920 | 0 | 0 | 0 | 460 | 690 |
| T 1N/R62W-36 | 4880 | 0 | 0 | 0 | 370 | 600 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R63W- 1 | 4830 | 0 | 0 | 0 | 460 | 650 |
| T 1N/R63W- 2 | 4820 | 0 | 0 | 0 | 470 | 630 |
| T 1N/R63W- 3 | 4835 | 0 | 0 | 15 | 505 | 635 |
| T 1N/R63W- 4 | 4840 | 0 | 0 | 10 | 530 | 550 |
| T 1N/R63W- 5 | 4840 | 0 | 0 | 0 | 540 | 550 |
| T 1N/R63W- 6 | 4870 | 0 | 0 | 0 | 590 | 710 |
| T 1N/R63W- 7 | 4890 | 0 | 0 | 0 | 620 | 770 |
| T 1N/R63W- 8 | 4860 | 0 | 0 | 0 | 580 | 670 |
| T 1N/R63W- 9 | 4860 | 0 | 0 | 40 | 560 | 650 |
| T 1N/R63W-10 | 4855 | 0 | 0 | 35 | 535 | 645 |
| T 1N/R63W-11 | 4850 | 0 | 0 | 0 | 500 | 660 |
| T 1N/R63W-12 | 4850 | 0 | 0 | 0 | 480 | 680 |
| T 1N/R63W-13 | 4880 | 0 | 0 | 0 | 500 | 710 |
| T 1N/R63W-14 | 4880 | 0 | 0 | 0 | 530 | 700 |
| T 1N/R63W-15 | 4890 | 0 | 0 | 60 | 550 | 690 |
| T 1N/R63W-16 | 4880 | 0 | 0 | 60 | 580 | 700 |
| T 1N/R63W-17 | 4870 | 0 | 0 | 50 | 590 | 740 |
| T 1N/R63W-18 | 4900 | 0 | 0 | 0 | 650 | 800 |
| T 1N/R63W-19 | 4920 | 0 | 0 | 100 | 680 | 840 |
| T 1N/R63W-20 | 4900 | 0 | 0 | 80 | 630 | 790 |
| T 1N/R63W-21 | 4910 | 0 | 0 | 100 | 620 | 780 |
| T 1N/R63W-22 | 4910 | 0 | 0 | 90 | 590 | 770 |
| T 1N/R63W-23 | 4900 | 0 | 0 | 50 | 550 | 750 |
| T 1N/R63W-24 | 4910 | 0 | 0 | 30 | 540 | 755 |
| T 1N/R63W-25 | 4925 | 0 | 0 | 55 | 565 | 785 |
| T 1N/R63W-26 | 4920 | 0 | 0 | 80 | 580 | 790 |
| T 1N/R63W-27 | 4930 | 0 | 0 | 120 | 610 | 810 |
| T 1N/R63W-28 | 4940 | 0 | 0 | 150 | 650 | 830 |
| T 1N/R63W-29 | 4930 | 0 | 0 | 130 | 680 | 830 |
| T 1N/R63W-30 | 4950 | 0 | 0 | 140 | 720 | 880 |
| T 1N/R63W-31 | 4970 | 0 | 0 | 170 | 750 | 900 |
| T 1N/R63W-32 | 4960 | 0 | 0 | 230 | 710 | 880 |
| T 1N/R63W-33 | 4970 | 0 | 0 | 240 | 690 | 870 |
| T 1N/R63W-34 | 4960 | 0 | 0 | 170 | 650 | 840 |
| T 1N/R63W-35 | 4950 | 0 | 0 | 120 | 620 | 820 |
| T 1N/R63W-36 | 4950 | 0 | 0 | 90 | 600 | 810 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R64W- 1 | 4920 | 0 | 0 | 0 | 640 | 809 |
| T 1N/R64W- 2 | 4970 | 0 | 0 | 0 | 700 | 880 |
| T 1N/R64W- 3 | 5070 | 0 | 0 | 280 | 800 | 1010 |
| T 1N/R64W- 4 | 5030 | 0 | 0 | 240 | 750 | 1000 |
| T 1N/R64W- 5 | 5030 | 0 | 0 | 250 | 750 | 1010 |
| T 1N/R64W- 6 | 4960 | 0 | 0 | 180 | 580 | 940 |
| T 1N/R64W- 7 | 4980 | 0 | 0 | 240 | 710 | 1000 |
| T 1N/R64W- 8 | 5060 | 0 | 0 | 300 | 800 | 1080 |
| T 1N/R64W- 9 | 5060 | 0 | 0 | 300 | 810 | 1060 |
| T 1N/R64W-10 | 5090 | 0 | 0 | 300 | 840 | 1060 |
| T 1N/R64W-11 | 5020 | 0 | 0 | 0 | 770 | 960 |
| T 1N/R64W-12 | 4960 | 0 | 0 | 0 | 710 | 870 |
| T 1N/R64W-13 | 4940 | 0 | 0 | 0 | 710 | 870 |
| T 1N/R64W-14 | 5020 | 0 | 0 | 210 | 900 | 980 |
| T 1N/R64W-15 | 5100 | 0 | 0 | 320 | 890 | 1070 |
| T 1N/R64W-16 | 5100 | 0 | 0 | 350 | 870 | 1100 |
| T 1N/R64W-17 | 5050 | 0 | 0 | 320 | 810 | 1070 |
| T 1N/R64W-18 | 4980 | 0 | 0 | 260 | 740 | 1020 |
| T 1N/R64W-19 | 5000 | 0 | 0 | 300 | 770 | 1040 |
| T 1N/R64W-20 | 5040 | 0 | 0 | 320 | 820 | 1060 |
| T 1N/R64W-21 | 5100 | 0 | 0 | 350 | 900 | 1090 |
| T 1N/R64W-22 | 5120 | 0 | 0 | 330 | 930 | 1090 |
| T 1N/R64W-23 | 5020 | 0 | 0 | 210 | 820 | 970 |
| T 1N/R64W-24 | 4960 | 0 | 0 | 130 | 750 | 890 |
| T 1N/R64W-25 | 4960 | 0 | 0 | 120 | 760 | 900 |
| T 1N/R64W-26 | 5020 | 0 | 0 | 200 | 840 | 980 |
| T 1N/R64W-27 | 5070 | 0 | 0 | 280 | 900 | 1040 |
| T 1N/R64W-28 | 5120 | 0 | 0 | 360 | 940 | 1110 |
| T 1N/R64W-29 | 5070 | 0 | 0 | 360 | 870 | 1090 |
| T 1N/R64W-30 | 5020 | 0 | 0 | 340 | 810 | 1060 |
| T 1N/R64W-31 | 5060 | 0 | 0 | 450 | 860 | 1120 |
| T 1N/R64W-32 | 5070 | 0 | 0 | 380 | 890 | 1100 |
| T 1N/R64W-33 | 5140 | 0 | 0 | 410 | 980 | 1140 |
| T 1N/R64W-34 | 5090 | 0 | 0 | 300 | 940 | 1070 |
| T 1N/R64W-35 | 5040 | 0 | 0 | 210 | 870 | 1010 |
| T 1N/R64W-36 | 5010 | 0 | 0 | 180 | 810 | 960 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R65W- 1 | 4950 | 0 | 0 | 180 | 670 | 940 |
| T 1N/R65W- 2 | 4970 | 0 | 0 | 200 | 690 | 960 |
| T 1N/R65W- 3 | 4970 | 0 | 0 | 210 | 690 | 970 |
| T 1N/R65W- 4 | 4920 | 0 | 0 | 160 | 630 | 920 |
| T 1N/R65W- 5 | 4950 | 0 | 0 | 180 | 650 | 930 |
| T 1N/R65W- 6 | 5000 | 0 | 0 | 230 | 690 | 920 |
| T 1N/R65W- 7 | 5000 | 0 | 0 | 250 | 720 | 1000 |
| T 1N/R65W- 8 | 4950 | 0 | 0 | 190 | 690 | 960 |
| T 1N/R65W- 9 | 4930 | 0 | 0 | 190 | 680 | 960 |
| T 1N/R65W-10 | 4990 | 0 | 0 | 260 | 750 | 1020 |
| T 1N/R65W-11 | 5000 | 0 | 0 | 280 | 740 | 1020 |
| T 1N/R65W-12 | 4970 | 0 | 0 | 240 | 700 | 990 |
| T 1N/R65W-13 | 4990 | 0 | 0 | 290 | 750 | 1030 |
| T 1N/R65W-14 | 5020 | 0 | 0 | 330 | 780 | 1060 |
| T 1N/R65W-15 | 5030 | 0 | 0 | 330 | 800 | 1080 |
| T 1N/R65W-16 | 4960 | 0 | 0 | 250 | 750 | 1000 |
| T 1N/R65W-17 | 4960 | 0 | 0 | 240 | 760 | 990 |
| T 1N/R65W-18 | 5000 | 0 | 0 | 280 | 800 | 1020 |
| T 1N/R65W-19 | 4990 | 0 | 0 | 290 | 840 | 1130 |
| T 1N/R65W-20 | 4970 | 0 | 0 | 260 | 830 | 1040 |
| T 1N/R65W-21 | 5020 | 0 | 0 | 320 | 870 | 1100 |
| T 1N/R65W-22 | 5050 | 0 | 0 | 370 | 850 | 1130 |
| T 1N/R65W-23 | 5050 | 0 | 0 | 400 | 830 | 1120 |
| T 1N/R65W-24 | 5010 | 0 | 0 | 340 | 780 | 1070 |
| T 1N/R65W-25 | 5030 | 0 | 0 | 420 | 810 | 1110 |
| T 1N/R65W-26 | 5060 | 0 | 0 | 460 | 860 | 1150 |
| T 1N/R65W-27 | 5120 | 0 | 0 | 480 | 970 | 1220 |
| T 1N/R65W-28 | 5060 | 0 | 0 | 360 | 970 | 1160 |
| T 1N/R65W-29 | 5030 | 0 | 0 | 330 | 940 | 1120 |
| T 1N/R65W-30 | 4990 | 0 | 0 | 350 | 890 | 1060 |
| T 1N/R65W-31 | 5020 | 0 | 0 | 420 | 940 | 1120 |
| T 1N/R65W-32 | 5040 | 0 | 0 | 440 | 970 | 1160 |
| T 1N/R65W-33 | 5110 | 0 | 0 | 420 | 1040 | 1250 |
| T 1N/R65W-34 | 5120 | 0 | 0 | 530 | 1030 | 1260 |
| T 1N/R65W-35 | 5080 | 0 | 0 | 520 | 930 | 1190 |
| T 1N/R65W-36 | 5060 | 0 | 0 | 480 | 860 | 1145 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R66W- 1 | 5050 | 0 | 0 | 280 | 730 | 900 |
| T 1N/R66W- 2 | 5120 | 0 | 0 | 340 | 780 | 920 |
| T 1N/R66W- 3 | 5050 | 0 | 0 | 280 | 690 | 940 |
| T 1N/R66W- 4 | 4990 | 0 | 0 | 230 | 600 | 800 |
| T 1N/R66W- 5 | 4940 | 0 | 0 | 170 | 520 | 760 |
| T 1N/R66W- 6 | 4900 | 0 | 0 | 110 | 450 | 720 |
| T 1N/R66W- 7 | 4910 | 0 | 0 | 170 | 500 | 790 |
| T 1N/R66W- 8 | 4950 | 0 | 0 | 240 | 550 | 830 |
| T 1N/R66W- 9 | 5010 | 0 | 0 | 310 | 650 | 830 |
| T 1N/R66W-10 | 5070 | 0 | 0 | 360 | 730 | 860 |
| T 1N/R66W-11 | 5120 | 0 | 0 | 390 | 820 | 940 |
| T 1N/R66W-12 | 5050 | 0 | 0 | 320 | 750 | 940 |
| T 1N/R66W-13 | 5050 | 0 | 0 | 340 | 830 | 990 |
| T 1N/R66W-14 | 5120 | 0 | 0 | 410 | 870 | 1000 |
| T 1N/R66W-15 | 5080 | 0 | 0 | 370 | 770 | 890 |
| T 1N/R66W-16 | 5010 | 0 | 0 | 320 | 670 | 800 |
| T 1N/R66W-17 | 4950 | 0 | 0 | 280 | 580 | 750 |
| T 1N/R66W-18 | 4920 | 0 | 0 | 240 | 530 | 825 |
| T 1N/R66W-19 | 4930 | 0 | 0 | 310 | 570 | 840 |
| T 1N/R66W-20 | 4960 | 0 | 0 | 360 | 630 | 810 |
| T 1N/R66W-21 | 5050 | 0 | 0 | 440 | 740 | 920 |
| T 1N/R66W-22 | 5110 | 0 | 0 | 460 | 830 | 990 |
| T 1N/R66W-23 | 5120 | 0 | 0 | 480 | 920 | 1020 |
| T 1N/R66W-24 | 5050 | 0 | 0 | 390 | 890 | 1060 |
| T 1N/R66W-25 | 5050 | 0 | 0 | 450 | 910 | 1070 |
| T 1N/R66W-26 | 5120 | 0 | 0 | 520 | 950 | 1070 |
| T 1N/R66W-27 | 5160 | 0 | 0 | 560 | 960 | 1130 |
| T 1N/R66W-28 | 5060 | 0 | 0 | 470 | 780 | 1030 |
| T 1N/R66W-29 | 4970 | 0 | 0 | 420 | 660 | 900 |
| T 1N/R66W-30 | 4950 | 0 | 0 | 360 | 620 | 870 |
| T 1N/R66W-31 | 4950 | 0 | 0 | 370 | 670 | 870 |
| T 1N/R66W-32 | 4980 | 0 | 0 | 470 | 760 | 970 |
| T 1N/R66W-33 | 5070 | 0 | 0 | 570 | 890 | 1090 |
| T 1N/R66W-34 | 5140 | 0 | 0 | 630 | 990 | 1160 |
| T 1N/R66W-35 | 5100 | 0 | 0 | 590 | 980 | 1080 |
| T 1N/R66W-36 | 5040 | 0 | 0 | 450 | 950 | 1080 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R67W- 1 | 4910 | 0 | 0 | 100 | 440 | 700 |
| T 1N/R67W- 2 | 4960 | 0 | 0 | 90 | 460 | 690 |
| T 1N/R67W- 3 | 4970 | 0 | 0 | 70 | 410 | 670 |
| T 1N/R67W- 4 | 5000 | 0 | 0 | 0 | 380 | 610 |
| T 1N/R67W- 5 | 5050 | 0 | 0 | 0 | 380 | 600 |
| T 1N/R67W- 6 | 5060 | 0 | 0 | 0 | 360 | 560 |
| T 1N/R67W- 7 | 5080 | 0 | 0 | 0 | 380 | 570 |
| T 1N/R67W- 8 | 5030 | 0 | 0 | 0 | 380 | 650 |
| T 1N/R67W- 9 | 5020 | 0 | 0 | 110 | 410 | 710 |
| T 1N/R67W-10 | 5060 | 0 | 0 | 200 | 550 | 790 |
| T 1N/R67W-11 | 4990 | 0 | 0 | 180 | 520 | 770 |
| T 1N/R67W-12 | 4920 | 0 | 0 | 130 | 490 | 730 |
| T 1N/R67W-13 | 4930 | 0 | 0 | 220 | 520 | 830 |
| T 1N/R67W-14 | 4980 | 0 | 0 | 210 | 530 | 780 |
| T 1N/R67W-15 | 5020 | 0 | 0 | 220 | 530 | 720 |
| T 1N/R67W-16 | 5050 | 0 | 0 | 150 | 500 | 730 |
| T 1N/R67W-17 | 5090 | 0 | 0 | 100 | 490 | 740 |
| T 1N/R67W-18 | 5080 | 0 | 0 | 0 | 430 | 700 |
| T 1N/R67W-19 | 5140 | 0 | 0 | 140 | 550 | 820 |
| T 1N/R67W-20 | 5100 | 0 | 0 | 130 | 540 | 800 |
| T 1N/R67W-21 | 5020 | 0 | 0 | 120 | 500 | 740 |
| T 1N/R67W-22 | 4980 | 0 | 0 | 190 | 510 | 770 |
| T 1N/R67W-23 | 4960 | 0 | 0 | 210 | 520 | 770 |
| T 1N/R67W-24 | 4940 | 0 | 0 | 250 | 550 | 820 |
| T 1N/R67W-25 | 4940 | 0 | 0 | 260 | 590 | 830 |
| T 1N/R67W-26 | 5010 | 0 | 0 | 250 | 610 | 870 |
| T 1N/R67W-27 | 5020 | 0 | 0 | 180 | 580 | 960 |
| T 1N/R67W-28 | 5010 | 0 | 0 | 100 | 530 | 830 |
| T 1N/R67W-29 | 5050 | 0 | 0 | 100 | 550 | 840 |
| T 1N/R67W-30 | 5090 | 0 | 0 | 90 | 550 | 830 |
| T 1N/R67W-31 | 5050 | 0 | 0 | 30 | 550 | 820 |
| T 1N/R67W-32 | 5060 | 0 | 0 | 80 | 590 | 880 |
| T 1N/R67W-33 | 5090 | 0 | 0 | 150 | 660 | 930 |
| T 1N/R67W-34 | 5060 | 0 | 0 | 170 | 660 | 920 |
| T 1N/R67W-35 | 5010 | 0 | 0 | 210 | 660 | 860 |
| T 1N/R67W-36 | 4950 | 0 | 0 | 250 | 640 | 850 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R68W- 1 | 5020 | 0 | 0 | 0 | 230 | 510 |
| T 1N/R68W- 2 | 5000 | 0 | 0 | 0 | 190 | 460 |
| T 1N/R68W- 3 | 5040 | 0 | 0 | 0 | 230 | 460 |
| T 1N/R68W- 4 | 5040 | 0 | 0 | 0 | 160 | 420 |
| T 1N/R68W- 5 | 5030 | 0 | 0 | 0 | 100 | 320 |
| T 1N/R68W- 6 | 5000 | 0 | 0 | 0 | 50 | 250 |
| T 1N/R68W- 7 | 5060 | 0 | 0 | 0 | 110 | 320 |
| T 1N/R68W- 8 | 5080 | 0 | 0 | 0 | 160 | 380 |
| T 1N/R68W- 9 | 5100 | 0 | 0 | 0 | 240 | 510 |
| T 1N/R68W-10 | 5090 | 0 | 0 | 0 | 310 | 560 |
| T 1N/R68W-11 | 5040 | 0 | 0 | 0 | 270 | 550 |
| T 1N/R68W-12 | 5080 | 0 | 0 | 0 | 340 | 630 |
| T 1N/R68W-13 | 5100 | 0 | 0 | 0 | 400 | 700 |
| T 1N/R68W-14 | 5120 | 0 | 0 | 0 | 400 | 660 |
| T 1N/R68W-15 | 5130 | 0 | 0 | 0 | 350 | 610 |
| T 1N/R68W-16 | 5180 | 0 | 0 | 0 | 350 | 590 |
| T 1N/R68W-17 | 5100 | 0 | 0 | 0 | 210 | 400 |
| T 1N/R68W-18 | 5040 | 0 | 0 | 0 | 90 | 300 |
| T 1N/R68W-19 | 5050 | 0 | 0 | 0 | 130 | 310 |
| T 1N/R68W-20 | 5150 | 0 | 0 | 0 | 300 | 450 |
| T 1N/R68W-21 | 5240 | 0 | 0 | 0 | 440 | 640 |
| T 1N/R68W-22 | 5180 | 0 | 0 | 0 | 450 | 640 |
| T 1N/R68W-23 | 5140 | 0 | 0 | 0 | 470 | 690 |
| T 1N/R68W-24 | 5110 | 0 | 0 | 0 | 490 | 740 |
| T 1N/R68W-25 | 5130 | 0 | 0 | 30 | 550 | 830 |
| T 1N/R68W-26 | 5180 | 0 | 0 | 0 | 560 | 780 |
| T 1N/R68W-27 | 5220 | 0 | 0 | 0 | 540 | 720 |
| T 1N/R68W-28 | 5250 | 0 | 0 | 0 | 550 | 650 |
| T 1N/R68W-29 | 5150 | 0 | 0 | 0 | 350 | 450 |
| T 1N/R68W-30 | 5080 | 0 | 0 | 0 | 200 | 330 |
| T 1N/R68W-31 | 5110 | 0 | 0 | 0 | 290 | 370 |
| T 1N/R68W-32 | 5170 | 0 | 0 | 0 | 430 | 480 |
| T 1N/R68W-33 | 5250 | 0 | 0 | 0 | 580 | 690 |
| T 1N/R68W-34 | 5190 | 0 | 0 | 0 | 570 | 750 |
| T 1N/R68W-35 | 5130 | 0 | 0 | 10 | 550 | 780 |
| T 1N/R68W-36 | 5120 | 0 | 0 | 40 | 570 | 820 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R69W- 1 | 4960 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R69W- 2 | 5050 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R69W- 3 | 5070 | 0 | 0 | 0 | 0 | 190 |
| T 1N/R69W- 4 | 5160 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R69W- 5 | 5290 | 0 | 0 | 0 | 0 | 300 |
| T 1N/R69W- 6 | 5310 | 0 | 0 | 0 | 0 | 230 |
| T 1N/R69W- 7 | 5350 | 0 | 0 | 0 | 0 | 300 |
| T 1N/R69W- 8 | 5250 | 0 | 0 | 0 | 0 | 280 |
| T 1N/R69W- 9 | 5140 | 0 | 0 | 0 | 0 | 240 |
| T 1N/R69W-10 | 5060 | 0 | 0 | 0 | 0 | 210 |
| T 1N/R69W-11 | 5000 | 0 | 0 | 0 | 0 | 200 |
| T 1N/R69W-12 | 5010 | 0 | 0 | 0 | 30 | 240 |
| T 1N/R69W-13 | 5050 | 0 | 0 | 0 | 50 | 280 |
| T 1N/R69W-14 | 5040 | 0 | 0 | 0 | 0 | 245 |
| T 1N/R69W-15 | 5030 | 0 | 0 | 0 | 0 | 180 |
| T 1N/R69W-16 | 5050 | 0 | 0 | 0 | 0 | 150 |
| T 1N/R69W-17 | 5060 | 0 | 0 | 0 | 0 | 100 |
| T 1N/R69W-18 | 5090 | 0 | 0 | 0 | 0 | 50 |
| T 1N/R69W-19 | 5110 | 0 | 0 | 0 | 0 | 40 |
| T 1N/R69W-20 | 5120 | 0 | 0 | 0 | 0 | 130 |
| T 1N/R69W-21 | 5110 | 0 | 0 | 0 | 20 | 210 |
| T 1N/R69W-22 | 5090 | 0 | 0 | 0 | 20 | 230 |
| T 1N/R69W-23 | 5140 | 0 | 0 | 0 | 100 | 330 |
| T 1N/R69W-24 | 5130 | 0 | 0 | 0 | 110 | 350 |
| T 1N/R69W-25 | 5150 | 0 | 0 | 0 | 200 | 350 |
| T 1N/R69W-26 | 5200 | 0 | 0 | 0 | 170 | 360 |
| T 1N/R69W-27 | 5200 | 0 | 0 | 0 | 120 | 320 |
| T 1N/R69W-28 | 5190 | 0 | 0 | 0 | 60 | 250 |
| T 1N/R69W-29 | 5220 | 0 | 0 | 0 | 50 | 220 |
| T 1N/R69W-30 | 5200 | 0 | 0 | 0 | 0 | 110 |
| T 1N/R69W-31 | 5320 | 0 | 0 | 0 | 20 | 230 |
| T 1N/R69W-32 | 5330 | 0 | 0 | 0 | 130 | 330 |
| T 1N/R69W-33 | 5270 | 0 | 0 | 0 | 140 | 370 |
| T 1N/R69W-34 | 5290 | 0 | 0 | 0 | 220 | 420 |
| T 1N/R69W-35 | 5200 | 0 | 0 | 0 | 190 | 370 |
| T 1N/R69W-36 | 5130 | 0 | 0 | 0 | 220 | 340 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1N/R70W-25 | 5230 | 0 | 0 | 0 | 0 | 30 |
| T 1N/R70W-36 | 5250 | 0 | 0 | 0 | 0 | 50 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R57W- 5 | 4670 | 0 | 0 | 0 | 0 | 20 |
| T 1S/R57W- 6 | 4760 | 0 | 0 | 0 | 0 | 120 |
| T 1S/R57W- 7 | 4720 | 0 | 0 | 0 | 0 | 80 |
| T 1S/R57W- 8 | 4660 | 0 | 0 | 0 | 0 | 0 |
| T 1S/R57W-17 | 4690 | 0 | 0 | 0 | 0 | 40 |
| T 1S/R57W-18 | 4820 | 0 | 0 | 0 | 0 | 180 |
| T 1S/R57W-19 | 4800 | 0 | 0 | 0 | 0 | 140 |
| T 1S/R57W-20 | 4740 | 0 | 0 | 0 | 0 | 70 |
| T 1S/R57W-28 | 4780 | 0 | 0 | 0 | 0 | 60 |
| T 1S/R57W-29 | 4760 | 0 | 0 | 0 | 0 | 70 |
| T 1S/R57W-30 | 4800 | 0 | 0 | 0 | 0 | 120 |
| T 1S/R57W-31 | 4880 | 0 | 0 | 0 | 0 | 190 |
| T 1S/R57W-32 | 4800 | 0 | 0 | 0 | 0 | 90 |
| T 1S/R57W-33 | 4780 | 0 | 0 | 0 | 0 | 50 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R58W- 1 | 4800 | 0 | 0 | 0 | 0 | 150 |
| T 1S/R58W- 3 | 4680 | 0 | 0 | 0 | 0 | 30 |
| T 1S/R58W- 4 | 4760 | 0 | 0 | 0 | 0 | 130 |
| T 1S/R58W- 5 | 4780 | 0 | 0 | 0 | 0 | 170 |
| T 1S/R58W- 6 | 4870 | 0 | 0 | 0 | 0 | 280 |
| T 1S/R58W- 7 | 4900 | 0 | 0 | 0 | 0 | 320 |
| T 1S/R58W- 8 | 4840 | 0 | 0 | 0 | 0 | 240 |
| T 1S/R58W- 9 | 4800 | 0 | 0 | 0 | 0 | 180 |
| T 1S/R58W-10 | 4720 | 0 | 0 | 0 | 0 | 80 |
| T 1S/R58W-13 | 4800 | 0 | 0 | 0 | 0 | 150 |
| T 1S/R58W-14 | 4760 | 0 | 0 | 0 | 0 | 110 |
| T 1S/R58W-15 | 4800 | 0 | 0 | 0 | 0 | 165 |
| T 1S/R58W-16 | 4820 | 0 | 0 | 0 | 0 | 200 |
| T 1S/R58W-17 | 4840 | 0 | 0 | 0 | 0 | 250 |
| T 1S/R58W-18 | 4920 | 0 | 0 | 0 | 0 | 340 |
| T 1S/R58W-19 | 4960 | 0 | 0 | 0 | 0 | 380 |
| T 1S/R58W-20 | 4900 | 0 | 0 | 0 | 0 | 310 |
| T 1S/R58W-21 | 4900 | 0 | 0 | 0 | 0 | 280 |
| T 1S/R58W-22 | 4800 | 0 | 0 | 0 | 0 | 170 |
| T 1S/R58W-23 | 4800 | 0 | 0 | 0 | 0 | 160 |
| T 1S/R58W-24 | 4760 | 0 | 0 | 0 | 0 | 110 |
| T 1S/R58W-25 | 4800 | 0 | 0 | 0 | 0 | 140 |
| T 1S/R58W-26 | 4870 | 0 | 0 | 0 | 0 | 220 |
| T 1S/R58W-27 | 4800 | 0 | 0 | 0 | 0 | 170 |
| T 1S/R58W-28 | 4860 | 0 | 0 | 0 | 0 | 240 |
| T 1S/R58W-29 | 4940 | 0 | 0 | 0 | 0 | 340 |
| T 1S/R58W-30 | 4950 | 0 | 0 | 0 | 0 | 370 |
| T 1S/R58W-31 | 4920 | 0 | 0 | 0 | 0 | 330 |
| T 1S/R58W-32 | 5000 | 0 | 0 | 0 | 0 | 390 |
| T 1S/R58W-33 | 4900 | 0 | 0 | 0 | 0 | 270 |
| T 1S/R58W-34 | 4940 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R58W-35 | 4920 | 0 | 0 | 0 | 0 | 260 |
| T 1S/R58W-36 | 4820 | 0 | 0 | 0 | 0 | 150 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R59W- 1 | 4880 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R59W- 2 | 4860 | 0 | 0 | 0 | 0 | 290 |
| T 1S/R59W- 3 | 4780 | 0 | 0 | 0 | 0 | 220 |
| T 1S/R59W- 4 | 4740 | 0 | 0 | 0 | 0 | 190 |
| T 1S/R59W- 5 | 4735 | 0 | 0 | 0 | 0 | 195 |
| T 1S/R59W- 6 | 4760 | 0 | 0 | 0 | 0 | 230 |
| T 1S/R59W- 7 | 4770 | 0 | 0 | 0 | 0 | 250 |
| T 1S/R59W- 8 | 4745 | 0 | 0 | 0 | 0 | 215 |
| T 1S/R59W- 9 | 4790 | 0 | 0 | 0 | 0 | 250 |
| T 1S/R59W-10 | 4780 | 0 | 0 | 0 | 0 | 230 |
| T 1S/R59W-11 | 4850 | 0 | 0 | 0 | 0 | 290 |
| T 1S/R59W-12 | 4910 | 0 | 0 | 0 | 0 | 340 |
| T 1S/R59W-13 | 4880 | 0 | 0 | 0 | 0 | 310 |
| T 1S/R59W-14 | 4810 | 0 | 0 | 0 | 0 | 250 |
| T 1S/R59W-15 | 4850 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R59W-16 | 4840 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R59W-17 | 4760 | 0 | 0 | 0 | 0 | 240 |
| T 1S/R59W-18 | 4780 | 0 | 0 | 0 | 0 | 280 |
| T 1S/R59W-19 | 4790 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R59W-20 | 4780 | 0 | 0 | 0 | 0 | 270 |
| T 1S/R59W-21 | 4850 | 0 | 0 | 0 | 0 | 320 |
| T 1S/R59W-22 | 4900 | 0 | 0 | 0 | 0 | 360 |
| T 1S/R59W-23 | 4820 | 0 | 0 | 0 | 0 | 260 |
| T 1S/R59W-24 | 4890 | 0 | 0 | 0 | 0 | 320 |
| T 1S/R59W-25 | 4860 | 0 | 0 | 0 | 0 | 290 |
| T 1S/R59W-26 | 4900 | 0 | 0 | 0 | 0 | 340 |
| T 1S/R59W-27 | 4910 | 0 | 0 | 0 | 0 | 370 |
| T 1S/R59W-28 | 4870 | 0 | 0 | 0 | 0 | 340 |
| T 1S/R59W-29 | 4780 | 0 | 0 | 0 | 0 | 270 |
| T 1S/R59W-30 | 4790 | 0 | 0 | 0 | 0 | 305 |
| T 1S/R59W-31 | 4800 | 0 | 0 | 0 | 0 | 300 |
| T 1S/R59W-32 | 4810 | 0 | 0 | 0 | 0 | 295 |
| T 1S/R59W-33 | 4840 | 0 | 0 | 0 | 0 | 310 |
| T 1S/R59W-34 | 4930 | 0 | 0 | 0 | 0 | 380 |
| T 1S/R59W-35 | 4950 | 0 | 0 | 0 | 0 | 380 |
| T 1S/R59W-36 | 4900 | 0 | 0 | 0 | 0 | 320 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R60W- 1 | 4780 | 0 | 0 | 0 | 10 | 260 |
| T 1S/R60W- 2 | 4770 | 0 | 0 | 0 | 10 | 270 |
| T 1S/R60W- 3 | 4790 | 0 | 0 | 0 | 40 | 310 |
| T 1S/R60W- 4 | 4790 | 0 | 0 | 0 | 60 | 330 |
| T 1S/R60W- 5 | 4800 | 0 | 0 | 0 | 80 | 360 |
| T 1S/R60W- 6 | 4840 | 0 | 0 | 0 | 130 | 410 |
| T 1S/R60W- 7 | 4840 | 0 | 0 | 0 | 150 | 410 |
| T 1S/R60W- 8 | 4810 | 0 | 0 | 0 | 100 | 370 |
| T 1S/R60W- 9 | 4810 | 0 | 0 | 0 | 80 | 360 |
| T 1S/R60W-10 | 4810 | 0 | 0 | 0 | 70 | 340 |
| T 1S/R60W-11 | 4790 | 0 | 0 | 0 | 30 | 310 |
| T 1S/R60W-12 | 4790 | 0 | 0 | 0 | 20 | 290 |
| T 1S/R60W-13 | 4800 | 0 | 0 | 0 | 30 | 310 |
| T 1S/R60W-14 | 4810 | 0 | 0 | 0 | 50 | 340 |
| T 1S/R60W-15 | 4830 | 0 | 0 | 0 | 90 | 370 |
| T 1S/R60W-16 | 4830 | 0 | 0 | 0 | 110 | 390 |
| T 1S/R60W-17 | 4820 | 0 | 0 | 0 | 120 | 390 |
| T 1S/R60W-18 | 4840 | 0 | 0 | 0 | 160 | 420 |
| T 1S/R60W-19 | 4850 | 0 | 0 | 0 | 160 | 430 |
| T 1S/R60W-20 | 4840 | 0 | 0 | 0 | 140 | 410 |
| T 1S/R60W-21 | 4840 | 0 | 0 | 0 | 120 | 400 |
| T 1S/R60W-22 | 4830 | 0 | 0 | 0 | 90 | 380 |
| T 1S/R60W-23 | 4830 | 0 | 0 | 0 | 70 | 370 |
| T 1S/R60W-24 | 4820 | 0 | 0 | 0 | 40 | 350 |
| T 1S/R60W-25 | 4825 | 0 | 0 | 0 | 35 | 355 |
| T 1S/R60W-26 | 4830 | 0 | 0 | 0 | 60 | 370 |
| T 1S/R60W-27 | 4825 | 0 | 0 | 0 | 75 | 375 |
| T 1S/R60W-28 | 4850 | 0 | 0 | 0 | 120 | 410 |
| T 1S/R60W-29 | 4850 | 0 | 0 | 0 | 140 | 420 |
| T 1S/R60W-30 | 4865 | 0 | 0 | 0 | 175 | 445 |
| T 1S/R60W-31 | 4880 | 0 | 0 | 0 | 190 | 460 |
| T 1S/R60W-32 | 4870 | 0 | 0 | 0 | 160 | 440 |
| T 1S/R60W-33 | 4850 | 0 | 0 | 0 | 120 | 410 |
| T 1S/R60W-34 | 4850 | 0 | 0 | 0 | 100 | 390 |
| T 1S/R60W-35 | 4840 | 0 | 0 | 0 | 70 | 370 |
| T 1S/R60W-36 | 4840 | 0 | 0 | 0 | 40 | 360 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R61W- 1 | 4890 | 0 | 0 | 0 | 210 | 470 |
| T 1S/R61W- 2 | 4980 | 0 | 0 | 0 | 330 | 580 |
| T 1S/R61W- 3 | 5000 | 0 | 0 | 0 | 380 | 620 |
| T 1S/R61W- 4 | 4950 | 0 | 0 | 0 | 370 | 600 |
| T 1S/R61W- 5 | 4890 | 0 | 0 | 0 | 330 | 560 |
| T 1S/R61W- 6 | 4910 | 0 | 0 | 0 | 380 | 590 |
| T 1S/R61W- 7 | 4950 | 0 | 0 | 0 | 420 | 630 |
| T 1S/R61W- 8 | 4910 | 0 | 0 | 0 | 360 | 580 |
| T 1S/R61W- 9 | 4980 | 0 | 0 | 0 | 400 | 630 |
| T 1S/R61W-10 | 5030 | 0 | 0 | 0 | 420 | 650 |
| T 1S/R61W-11 | 4960 | 0 | 0 | 0 | 320 | 560 |
| T 1S/R61W-12 | 4890 | 0 | 0 | 0 | 230 | 470 |
| T 1S/R61W-13 | 4900 | 0 | 0 | 0 | 240 | 500 |
| T 1S/R61W-14 | 4950 | 0 | 0 | 0 | 310 | 570 |
| T 1S/R61W-15 | 5020 | 0 | 0 | 0 | 410 | 660 |
| T 1S/R61W-16 | 4950 | 0 | 0 | 0 | 360 | 610 |
| T 1S/R61W-17 | 4960 | 0 | 0 | 0 | 400 | 630 |
| T 1S/R61W-18 | 5000 | 0 | 0 | 0 | 470 | 680 |
| T 1S/R61W-19 | 5050 | 0 | 0 | 50 | 520 | 730 |
| T 1S/R61W-20 | 5030 | 0 | 0 | 0 | 470 | 700 |
| T 1S/R61W-21 | 4960 | 0 | 0 | 0 | 360 | 620 |
| T 1S/R61W-22 | 5040 | 0 | 0 | 0 | 410 | 680 |
| T 1S/R61W-23 | 4970 | 0 | 0 | 0 | 320 | 590 |
| T 1S/R61W-24 | 4910 | 0 | 0 | 0 | 240 | 510 |
| T 1S/R61W-25 | 4890 | 0 | 0 | 0 | 220 | 480 |
| T 1S/R61W-26 | 4970 | 0 | 0 | 0 | 320 | 580 |
| T 1S/R61W-27 | 5050 | 0 | 0 | 0 | 420 | 680 |
| T 1S/R61W-28 | 4980 | 0 | 0 | 0 | 370 | 630 |
| T 1S/R61W-29 | 5040 | 0 | 0 | 0 | 470 | 710 |
| T 1S/R61W-30 | 5100 | 0 | 0 | 110 | 560 | 780 |
| T 1S/R61W-31 | 5130 | 0 | 0 | 150 | 610 | 810 |
| T 1S/R61W-32 | 5050 | 0 | 0 | 30 | 480 | 720 |
| T 1S/R61W-33 | 5000 | 0 | 0 | 0 | 390 | 650 |
| T 1S/R61W-34 | 5010 | 0 | 0 | 0 | 380 | 640 |
| T 1S/R61W-35 | 4940 | 0 | 0 | 0 | 290 | 550 |
| T 1S/R61W-36 | 4900 | 0 | 0 | 0 | 230 | 490 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R62W- 1 | 4910 | 0 | 0 | 0 | 410 | 640 |
| T 1S/R62W- 2 | 4910 | 0 | 0 | 0 | 440 | 680 |
| T 1S/R62W- 3 | 4970 | 0 | 0 | 0 | 540 | 780 |
| T 1S/R62W- 4 | 4970 | 0 | 0 | 0 | 580 | 790 |
| T 1S/R62W- 5 | 4990 | 0 | 0 | 70 | 620 | 830 |
| T 1S/R62W- 6 | 5010 | 0 | 0 | 130 | 660 | 860 |
| T 1S/R62W- 7 | 5060 | 0 | 0 | 190 | 720 | 880 |
| T 1S/R62W- 8 | 5040 | 0 | 0 | 140 | 680 | 850 |
| T 1S/R62W- 9 | 4990 | 0 | 0 | 70 | 610 | 790 |
| T 1S/R62W-10 | 4970 | 0 | 0 | 0 | 560 | 760 |
| T 1S/R62W-11 | 4940 | 0 | 0 | 0 | 480 | 690 |
| T 1S/R62W-12 | 4950 | 0 | 0 | 0 | 450 | 660 |
| T 1S/R62W-13 | 4960 | 0 | 0 | 0 | 450 | 670 |
| T 1S/R62W-14 | 4960 | 0 | 0 | 0 | 500 | 690 |
| T 1S/R62W-15 | 4990 | 0 | 0 | 0 | 580 | 740 |
| T 1S/R62W-16 | 5040 | 0 | 0 | 120 | 660 | 810 |
| T 1S/R62W-17 | 5080 | 0 | 0 | 190 | 730 | 880 |
| T 1S/R62W-18 | 5050 | 0 | 0 | 200 | 720 | 880 |
| T 1S/R62W-19 | 5070 | 0 | 0 | 230 | 740 | 900 |
| T 1S/R62W-20 | 5100 | 0 | 0 | 220 | 740 | 900 |
| T 1S/R62W-21 | 5070 | 0 | 0 | 160 | 680 | 840 |
| T 1S/R62W-22 | 5000 | 0 | 0 | 0 | 580 | 750 |
| T 1S/R62W-23 | 4970 | 0 | 0 | 0 | 510 | 690 |
| T 1S/R62W-24 | 5010 | 0 | 0 | 0 | 500 | 710 |
| T 1S/R62W-25 | 5050 | 0 | 0 | 0 | 550 | 740 |
| T 1S/R62W-26 | 5000 | 0 | 0 | 0 | 540 | 720 |
| T 1S/R62W-27 | 5020 | 0 | 0 | 110 | 590 | 770 |
| T 1S/R62W-28 | 5050 | 0 | 0 | 150 | 650 | 830 |
| T 1S/R62W-29 | 5110 | 0 | 0 | 250 | 730 | 910 |
| T 1S/R62W-30 | 5100 | 0 | 0 | 270 | 750 | 940 |
| T 1S/R62W-31 | 5130 | 0 | 0 | 320 | 780 | 960 |
| T 1S/R62W-32 | 5130 | 0 | 0 | 310 | 760 | 935 |
| T 1S/R62W-33 | 5080 | 0 | 0 | 230 | 670 | 860 |
| T 1S/R62W-34 | 5050 | 0 | 0 | 150 | 620 | 800 |
| T 1S/R62W-35 | 5020 | 0 | 0 | 110 | 560 | 740 |
| T 1S/R62W-36 | 5090 | 0 | 0 | 160 | 610 | 780 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R63W- 1 | 4980 | 0 | 0 | 130 | 650 | 840 |
| T 1S/R63W- 2 | 4980 | 0 | 0 | 170 | 670 | 850 |
| T 1S/R63W- 3 | 4990 | 0 | 0 | 200 | 710 | 870 |
| T 1S/R63W- 4 | 5000 | 0 | 0 | 220 | 750 | 900 |
| T 1S/R63W- 5 | 4990 | 0 | 0 | 210 | 760 | 930 |
| T 1S/R63W- 6 | 5010 | 0 | 0 | 210 | 800 | 960 |
| T 1S/R63W- 7 | 5030 | 0 | 0 | 240 | 840 | 990 |
| T 1S/R63W- 8 | 5030 | 0 | 0 | 260 | 810 | 970 |
| T 1S/R63W- 9 | 5030 | 0 | 0 | 270 | 790 | 950 |
| T 1S/R63W-10 | 5020 | 0 | 0 | 250 | 760 | 910 |
| T 1S/R63W-11 | 5010 | 0 | 0 | 210 | 730 | 880 |
| T 1S/R63W-12 | 5010 | 0 | 0 | 190 | 700 | 870 |
| T 1S/R63W-13 | 5040 | 0 | 0 | 220 | 730 | 900 |
| T 1S/R63W-14 | 5030 | 0 | 0 | 230 | 750 | 910 |
| T 1S/R63W-15 | 5040 | 0 | 0 | 290 | 780 | 940 |
| T 1S/R63W-16 | 5040 | 0 | 0 | 270 | 800 | 960 |
| T 1S/R63W-17 | 5060 | 0 | 0 | 310 | 840 | 1010 |
| T 1S/R63W-18 | 5050 | 0 | 0 | 280 | 860 | 1020 |
| T 1S/R63W-19 | 5100 | 0 | 0 | 350 | 900 | 1080 |
| T 1S/R63W-20 | 5090 | 0 | 0 | 340 | 860 | 1050 |
| T 1S/R63W-21 | 5070 | 0 | 0 | 350 | 810 | 1000 |
| T 1S/R63W-22 | 5080 | 0 | 0 | 380 | 800 | 990 |
| T 1S/R63W-23 | 5070 | 0 | 0 | 350 | 770 | 950 |
| T 1S/R63W-24 | 5070 | 0 | 0 | 270 | 750 | 930 |
| T 1S/R63W-25 | 5100 | 0 | 0 | 300 | 760 | 960 |
| T 1S/R63W-26 | 5100 | 0 | 0 | 370 | 780 | 990 |
| T 1S/R63W-27 | 5100 | 0 | 0 | 400 | 790 | 1010 |
| T 1S/R63W-28 | 5100 | 0 | 0 | 370 | 810 | 1040 |
| T 1S/R63W-29 | 5110 | 0 | 0 | 370 | 860 | 1070 |
| T 1S/R63W-30 | 5150 | 0 | 0 | 410 | 940 | 1130 |
| T 1S/R63W-31 | 5150 | 0 | 0 | 430 | 940 | 1140 |
| T 1S/R63W-32 | 5150 | 0 | 0 | 420 | 900 | 1120 |
| T 1S/R63W-33 | 5135 | 0 | 0 | 395 | 925 | 1085 |
| T 1S/R63W-34 | 5130 | 0 | 0 | 390 | 810 | 1050 |
| T 1S/R63W-35 | 5130 | 0 | 0 | 370 | 790 | 1020 |
| T 1S/R63W-36 | 5130 | 0 | 0 | 340 | 780 | 1000 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R64W- 1 | 5050 | 0 | 0 | 240 | 870 | 1020 |
| T 1S/R64W- 2 | 5080 | 0 | 0 | 260 | 920 | 1060 |
| T 1S/R64W- 3 | 5150 | 0 | 0 | 350 | 1010 | 1150 |
| T 1S/R64W- 4 | 5140 | 0 | 0 | 420 | 1010 | 1170 |
| T 1S/R64W- 5 | 5100 | 0 | 0 | 450 | 970 | 1160 |
| T 1S/R64W- 6 | 5100 | 0 | 0 | 510 | 970 | 1180 |
| T 1S/R64W- 7 | 5110 | 0 | 0 | 550 | 1030 | 1190 |
| T 1S/R64W- 8 | 5100 | 0 | 0 | 470 | 1010 | 1160 |
| T 1S/R64W- 9 | 5170 | 0 | 0 | 450 | 1060 | 1210 |
| T 1S/R64W-10 | 5170 | 0 | 0 | 370 | 1040 | 1190 |
| T 1S/R64W-11 | 5130 | 0 | 0 | 320 | 980 | 1130 |
| T 1S/R64W-12 | 5080 | 0 | 0 | 280 | 910 | 1060 |
| T 1S/R64W-13 | 5130 | 0 | 0 | 360 | 960 | 1120 |
| T 1S/R64W-14 | 5170 | 0 | 0 | 390 | 1020 | 1140 |
| T 1S/R64W-15 | 5200 | 0 | 0 | 440 | 1070 | 1240 |
| T 1S/R64W-16 | 5200 | 0 | 90 | 480 | 1110 | 1260 |
| T 1S/R64W-17 | 5120 | 0 | 0 | 480 | 1060 | 1200 |
| T 1S/R64W-18 | 5140 | 0 | 40 | 590 | 1110 | 1230 |
| T 1S/R64W-19 | 5170 | 0 | 90 | 600 | 1150 | 1270 |
| T 1S/R64W-20 | 5140 | 0 | 40 | 510 | 1090 | 1220 |
| T 1S/R64W-21 | 5200 | 0 | 90 | 500 | 1120 | 1260 |
| T 1S/R64W-22 | 5220 | 0 | 0 | 510 | 1110 | 1260 |
| T 1S/R64W-23 | 5220 | 0 | 0 | 490 | 1070 | 1240 |
| T 1S/R64W-24 | 5150 | 0 | 0 | 410 | 980 | 1150 |
| T 1S/R64W-25 | 5150 | 0 | 0 | 430 | 980 | 1150 |
| T 1S/R64W-26 | 5210 | 0 | 10 | 510 | 1070 | 1240 |
| T 1S/R64W-27 | 5280 | 0 | 110 | 590 | 1180 | 1330 |
| T 1S/R64W-28 | 5210 | 0 | 100 | 550 | 1130 | 1280 |
| T 1S/R64W-29 | 5170 | 0 | 70 | 560 | 1140 | 1260 |
| T 1S/R64W-30 | 5210 | 0 | 140 | 630 | 1210 | 1400 |
| T 1S/R64W-31 | 5240 | 0 | 200 | 660 | 1290 | 1460 |
| T 1S/R64W-32 | 5200 | 0 | 120 | 590 | 1200 | 1400 |
| T 1S/R64W-33 | 5250 | 0 | 140 | 620 | 1210 | 1350 |
| T 1S/R64W-34 | 5290 | 0 | 140 | 660 | 1210 | 1360 |
| T 1S/R64W-35 | 5250 | 0 | 50 | 620 | 1140 | 1290 |
| T 1S/R64W-36 | 5210 | 0 | 50 | 610 | 1060 | 1220 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R65W- 1 | 5070 | 0 | 0 | 550 | 940 | 1160 |
| T 1S/R65W- 2 | 5100 | 0 | 0 | 590 | 1000 | 1240 |
| T 1S/R65W- 3 | 5160 | 0 | 20 | 610 | 1110 | 1340 |
| T 1S/R65W- 4 | 5110 | 0 | 0 | 500 | 1070 | 1280 |
| T 1S/R65W- 5 | 5080 | 0 | 0 | 530 | 1030 | 1250 |
| T 1S/R65W- 6 | 5020 | 0 | 0 | 530 | 960 | 1170 |
| T 1S/R65W- 7 | 5050 | 0 | 0 | 560 | 1000 | 1260 |
| T 1S/R65W- 8 | 5100 | 0 | 0 | 600 | 1060 | 1310 |
| T 1S/R65W- 9 | 5150 | 0 | 50 | 600 | 1130 | 1360 |
| T 1S/R65W-10 | 5180 | 0 | 80 | 690 | 1180 | 1400 |
| T 1S/R65W-11 | 5100 | 0 | 0 | 620 | 1090 | 1300 |
| T 1S/R65W-12 | 5100 | 0 | 0 | 600 | 1050 | 1200 |
| T 1S/R65W-13 | 5130 | 0 | 50 | 630 | 1120 | 1280 |
| T 1S/R65W-14 | 5130 | 0 | 60 | 640 | 1150 | 1350 |
| T 1S/R65W-15 | 5200 | 0 | 130 | 720 | 1220 | 1440 |
| T 1S/R65W-16 | 5200 | 0 | 130 | 700 | 1220 | 1430 |
| T 1S/R65W-17 | 5130 | 0 | 70 | 630 | 1130 | 1360 |
| T 1S/R65W-18 | 5090 | 0 | 10 | 600 | 1060 | 1305 |
| T 1S/R65W-19 | 5150 | 0 | 100 | 650 | 1130 | 1410 |
| T 1S/R65W-20 | 5170 | 0 | 150 | 690 | 1190 | 1430 |
| T 1S/R65W-21 | 5230 | 0 | 210 | 780 | 1260 | 1500 |
| T 1S/R65W-22 | 5200 | 0 | 170 | 760 | 1240 | 1470 |
| T 1S/R65W-23 | 5150 | 0 | 120 | 650 | 1180 | 1390 |
| T 1S/R65W-24 | 5150 | 0 | 90 | 630 | 1150 | 1350 |
| T 1S/R65W-25 | 5180 | 0 | 150 | 660 | 1210 | 1400 |
| T 1S/R65W-26 | 5180 | 0 | 170 | 690 | 1230 | 1450 |
| T 1S/R65W-27 | 5200 | 0 | 200 | 800 | 1250 | 1480 |
| T 1S/R65W-28 | 5270 | 0 | 280 | 820 | 1320 | 1550 |
| T 1S/R65W-29 | 5210 | 0 | 210 | 700 | 1240 | 1490 |
| T 1S/R65W-30 | 5180 | 0 | 170 | 650 | 1190 | 1430 |
| T 1S/R65W-31 | 5260 | 0 | 180 | 730 | 1280 | 1560 |
| T 1S/R65W-32 | 5280 | 0 | 210 | 770 | 1330 | 1580 |
| T 1S/R65W-33 | 5290 | 0 | 210 | 840 | 1350 | 1590 |
| T 1S/R65W-34 | 5220 | 0 | 150 | 840 | 1290 | 1520 |
| T 1S/R65W-35 | 5200 | 0 | 210 | 750 | 1280 | 1490 |
| T 1S/R65W-36 | 5190 | 0 | 180 | 670 | 1270 | 1450 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R66W- 1 | 5030 | 0 | 0 | 540 | 960 | 1130 |
| T 1S/R66W- 2 | 5070 | 0 | 0 | 580 | 980 | 1080 |
| T 1S/R66W- 3 | 5120 | 0 | 0 | 630 | 990 | 1160 |
| T 1S/R66W- 4 | 5100 | 0 | 0 | 610 | 950 | 1160 |
| T 1S/R66W- 5 | 5000 | 0 | 0 | 510 | 820 | 1000 |
| T 1S/R66W- 6 | 4970 | 0 | 0 | 390 | 760 | 890 |
| T 1S/R66W- 7 | 4980 | 0 | 0 | 390 | 790 | 900 |
| T 1S/R66W- 8 | 5020 | 0 | 0 | 530 | 870 | 1040 |
| T 1S/R66W- 9 | 5090 | 0 | 0 | 590 | 970 | 1190 |
| T 1S/R66W-10 | 5130 | 0 | 0 | 630 | 1030 | 1220 |
| T 1S/R66W-11 | 5070 | 0 | 0 | 570 | 990 | 1140 |
| T 1S/R66W-12 | 5030 | 0 | 0 | 530 | 970 | 1150 |
| T 1S/R66W-13 | 5050 | 0 | 0 | 530 | 1000 | 1230 |
| T 1S/R66W-14 | 5050 | 0 | 0 | 500 | 990 | 1150 |
| T 1S/R66W-15 | 5100 | 0 | 0 | 580 | 1030 | 1190 |
| T 1S/R66W-16 | 5080 | 0 | 0 | 560 | 990 | 1190 |
| T 1S/R66W-17 | 5020 | 0 | 0 | 490 | 910 | 1120 |
| T 1S/R66W-18 | 5000 | 0 | 0 | 400 | 850 | 1000 |
| T 1S/R66W-19 | 5020 | 0 | 0 | 410 | 910 | 1120 |
| T 1S/R66W-20 | 5040 | 0 | 0 | 460 | 950 | 1160 |
| T 1S/R66W-21 | 5080 | 0 | 0 | 500 | 1010 | 1200 |
| T 1S/R66W-22 | 5100 | 0 | 0 | 520 | 1050 | 1220 |
| T 1S/R66W-23 | 5110 | 0 | 0 | 510 | 1070 | 1250 |
| T 1S/R66W-24 | 5110 | 0 | 0 | 550 | 1090 | 1310 |
| T 1S/R66W-25 | 5150 | 0 | 0 | 580 | 1140 | 1350 |
| T 1S/R66W-26 | 5120 | 0 | 0 | 520 | 1090 | 1300 |
| T 1S/R66W-27 | 5100 | 0 | 0 | 500 | 1070 | 1230 |
| T 1S/R66W-28 | 5090 | 0 | 0 | 490 | 1050 | 1250 |
| T 1S/R66W-29 | 5060 | 0 | 10 | 460 | 1010 | 1240 |
| T 1S/R66W-30 | 5050 | 0 | 0 | 440 | 990 | 1180 |
| T 1S/R66W-31 | 5070 | 0 | 50 | 580 | 1030 | 1260 |
| T 1S/R66W-32 | 5080 | 0 | 70 | 680 | 1080 | 1270 |
| T 1S/R66W-33 | 5100 | 0 | 90 | 650 | 1100 | 1270 |
| T 1S/R66W-34 | 5130 | 0 | 120 | 610 | 1130 | 1290 |
| T 1S/R66W-35 | 5180 | 0 | 180 | 620 | 1180 | 1360 |
| T 1S/R66W-36 | 5200 | 0 | 290 | 650 | 1210 | 1410 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R67W- 1 | 4960 | 0 | 0 | 260 | 710 | 850 |
| T 1S/R67W- 2 | 5040 | 0 | 0 | 190 | 730 | 920 |
| T 1S/R67W- 3 | 5090 | 0 | 0 | 170 | 730 | 980 |
| T 1S/R67W- 4 | 5160 | 0 | 0 | 210 | 750 | 1030 |
| T 1S/R67W- 5 | 5140 | 0 | 0 | 170 | 690 | 980 |
| T 1S/R67W- 6 | 5100 | 0 | 0 | 90 | 630 | 910 |
| T 1S/R67W- 7 | 5160 | 0 | 0 | 190 | 710 | 980 |
| T 1S/R67W- 8 | 5180 | 0 | 0 | 230 | 760 | 1030 |
| T 1S/R67W- 9 | 5120 | 0 | 0 | 200 | 730 | 1020 |
| T 1S/R67W-10 | 5060 | 0 | 0 | 210 | 750 | 980 |
| T 1S/R67W-11 | 4980 | 0 | 0 | 230 | 710 | 870 |
| T 1S/R67W-12 | 4960 | 0 | 0 | 280 | 740 | 850 |
| T 1S/R67W-13 | 4990 | 0 | 0 | 350 | 790 | 910 |
| T 1S/R67W-14 | 4990 | 0 | 0 | 310 | 750 | 890 |
| T 1S/R67W-15 | 5130 | 0 | 0 | 430 | 850 | 1130 |
| T 1S/R67W-16 | 5150 | 0 | 0 | 360 | 810 | 1100 |
| T 1S/R67W-17 | 5200 | 0 | 0 | 320 | 830 | 1100 |
| T 1S/R67W-18 | 5240 | 0 | 0 | 320 | 830 | 1100 |
| T 1S/R67W-19 | 5300 | 0 | 0 | 400 | 960 | 1200 |
| T 1S/R67W-20 | 5250 | 0 | 20 | 460 | 950 | 1200 |
| T 1S/R67W-21 | 5180 | 0 | 0 | 460 | 900 | 1190 |
| T 1S/R67W-22 | 5100 | 0 | 0 | 420 | 850 | 1150 |
| T 1S/R67W-23 | 4990 | 0 | 0 | 340 | 780 | 990 |
| T 1S/R67W-24 | 5010 | 0 | 0 | 390 | 860 | 1020 |
| T 1S/R67W-25 | 5030 | 0 | 0 | 430 | 940 | 1140 |
| T 1S/R67W-26 | 5010 | 0 | 0 | 410 | 850 | 1110 |
| T 1S/R67W-27 | 5010 | 0 | 0 | 340 | 810 | 1120 |
| T 1S/R67W-28 | 5100 | 0 | 0 | 370 | 880 | 1200 |
| T 1S/R67W-29 | 5170 | 0 | 0 | 370 | 920 | 1190 |
| T 1S/R67W-30 | 5230 | 0 | 30 | 380 | 960 | 1210 |
| T 1S/R67W-31 | 5180 | 0 | 0 | 380 | 980 | 1230 |
| T 1S/R67W-32 | 5130 | 0 | 0 | 350 | 950 | 1240 |
| T 1S/R67W-33 | 5080 | 0 | 0 | 350 | 930 | 1230 |
| T 1S/R67W-34 | 5020 | 0 | 0 | 370 | 910 | 1190 |
| T 1S/R67W-35 | 5030 | 0 | 0 | 440 | 950 | 1180 |
| T 1S/R67W-36 | 5060 | 0 | 0 | 540 | 990 | 1210 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R68W- 1 | 5080 | 0 | 0 | 40 | 580 | 850 |
| T 1S/R68W- 2 | 5140 | 0 | 0 | 40 | 590 | 860 |
| T 1S/R68W- 3 | 5200 | 0 | 0 | 50 | 610 | 900 |
| T 1S/R68W- 4 | 5240 | 0 | 0 | 50 | 590 | 820 |
| T 1S/R68W- 5 | 5270 | 0 | 0 | 0 | 520 | 750 |
| T 1S/R68W- 6 | 5180 | 0 | 0 | 0 | 330 | 560 |
| T 1S/R68W- 7 | 5260 | 0 | 0 | 0 | 460 | 780 |
| T 1S/R68W- 8 | 5340 | 0 | 0 | 160 | 620 | 940 |
| T 1S/R68W- 9 | 5270 | 0 | 0 | 170 | 670 | 980 |
| T 1S/R68W-10 | 5200 | 0 | 0 | 100 | 650 | 940 |
| T 1S/R68W-11 | 5130 | 0 | 0 | 110 | 620 | 900 |
| T 1S/R68W-12 | 5100 | 0 | 0 | 120 | 640 | 900 |
| T 1S/R68W-13 | 5170 | 0 | 0 | 220 | 740 | 990 |
| T 1S/R68W-14 | 5120 | 0 | 0 | 120 | 670 | 910 |
| T 1S/R68W-15 | 5200 | 0 | 0 | 200 | 740 | 950 |
| T 1S/R68W-16 | 5260 | 0 | 0 | 260 | 760 | 990 |
| T 1S/R68W-17 | 5330 | 0 | 0 | 310 | 730 | 1030 |
| T 1S/R68W-18 | 5350 | 0 | 0 | 220 | 630 | 920 |
| T 1S/R68W-19 | 5310 | 0 | 0 | 310 | 710 | 860 |
| T 1S/R68W-20 | 5260 | 0 | 0 | 360 | 780 | 970 |
| T 1S/R68W-21 | 5220 | 0 | 0 | 300 | 820 | 970 |
| T 1S/R68W-22 | 5170 | 0 | 0 | 230 | 790 | 960 |
| T 1S/R68W-23 | 5160 | 0 | 0 | 220 | 780 | 970 |
| T 1S/R68W-24 | 5230 | 0 | 0 | 310 | 860 | 1090 |
| T 1S/R68W-25 | 5280 | 0 | 20 | 400 | 1000 | 1190 |
| T 1S/R68W-26 | 5230 | 0 | 0 | 330 | 930 | 1120 |
| T 1S/R68W-27 | 5180 | 0 | 0 | 270 | 850 | 1020 |
| T 1S/R68W-28 | 5200 | 0 | 0 | 310 | 840 | 1010 |
| T 1S/R68W-29 | 5240 | 0 | 0 | 380 | 840 | 1040 |
| T 1S/R68W-30 | 5300 | 0 | 0 | 300 | 900 | 1000 |
| T 1S/R68W-31 | 5280 | 0 | 0 | 280 | 780 | 1080 |
| T 1S/R68W-32 | 5230 | 0 | 0 | 400 | 830 | 1120 |
| T 1S/R68W-33 | 5270 | 0 | 0 | 470 | 920 | 1190 |
| T 1S/R68W-34 | 5300 | 0 | 0 | 460 | 1010 | 1250 |
| T 1S/R68W-35 | 5300 | 0 | 40 | 460 | 1050 | 1280 |
| T 1S/R68W-36 | 5230 | 0 | 0 | 400 | 1010 | 1230 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R69W- 1 | 5130 | 0 | 0 | 0 | 220 | 480 |
| T 1S/R69W- 2 | 5180 | 0 | 0 | 0 | 230 | 430 |
| T 1S/R69W- 3 | 5250 | 0 | 0 | 0 | 250 | 460 |
| T 1S/R69W- 4 | 5330 | 0 | 0 | 0 | 190 | 500 |
| T 1S/R69W- 5 | 5360 | 0 | 0 | 0 | 110 | 460 |
| T 1S/R69W- 6 | 5490 | 0 | 0 | 0 | 130 | 460 |
| T 1S/R69W- 7 | 5550 | 0 | 0 | 0 | 250 | 550 |
| T 1S/R69W- 8 | 5370 | 0 | 0 | 0 | 170 | 510 |
| T 1S/R69W- 9 | 5290 | 0 | 0 | 0 | 210 | 520 |
| T 1S/R69W-10 | 5230 | 0 | 0 | 0 | 240 | 530 |
| T 1S/R69W-11 | 5170 | 0 | 0 | 0 | 300 | 560 |
| T 1S/R69W-12 | 5180 | 0 | 0 | 0 | 340 | 650 |
| T 1S/R69W-13 | 5270 | 0 | 0 | 0 | 470 | 750 |
| T 1S/R69W-14 | 5210 | 0 | 0 | 0 | 360 | 630 |
| T 1S/R69W-15 | 5250 | 0 | 0 | 0 | 300 | 620 |
| T 1S/R69W-16 | 5330 | 0 | 0 | 0 | 300 | 610 |
| T 1S/R69W-17 | 5370 | 0 | 0 | 0 | 300 | 570 |
| T 1S/R69W-18 | 5440 | 0 | 0 | 0 | 340 | 500 |
| T 1S/R69W-19 | 5500 | 0 | 0 | 0 | 400 | 620 |
| T 1S/R69W-20 | 5400 | 0 | 0 | 0 | 340 | 600 |
| T 1S/R69W-21 | 5330 | 0 | 0 | 0 | 330 | 620 |
| T 1S/R69W-22 | 5270 | 0 | 0 | 0 | 390 | 620 |
| T 1S/R69W-23 | 5300 | 0 | 0 | 0 | 520 | 710 |
| T 1S/R69W-24 | 5380 | 0 | 0 | 180 | 680 | 850 |
| T 1S/R69W-25 | 5390 | 0 | 0 | 190 | 740 | 940 |
| T 1S/R69W-26 | 5420 | 0 | 0 | 90 | 700 | 910 |
| T 1S/R69W-27 | 5350 | 0 | 0 | 0 | 560 | 730 |
| T 1S/R69W-28 | 5330 | 0 | 0 | 0 | 430 | 630 |
| T 1S/R69W-29 | 5400 | 0 | 0 | 0 | 400 | 620 |
| T 1S/R69W-30 | 5500 | 0 | 0 | 0 | 450 | 680 |
| T 1S/R69W-31 | 5570 | 0 | 0 | 0 | 470 | 860 |
| T 1S/R69W-32 | 5520 | 0 | 0 | 20 | 520 | 840 |
| T 1S/R69W-33 | 5450 | 0 | 0 | 0 | 600 | 810 |
| T 1S/R69W-34 | 5430 | 0 | 0 | 50 | 680 | 840 |
| T 1S/R69W-35 | 5380 | 0 | 0 | 80 | 680 | 880 |
| T 1S/R69W-36 | 5320 | 0 | 0 | 270 | 720 | 940 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 1S/R70W- 1 | 5380 | 0 | 0 | 0 | 20 | 280 |
| T 1S/R70W- 2 | 5320 | 0 | 0 | 0 | 0 | 120 |
| T 1S/R70W-11 | 5410 | 0 | 0 | 0 | 50 | 210 |
| T 1S/R70W-12 | 5500 | 0 | 0 | 0 | 180 | 440 |
| T 1S/R70W-13 | 5550 | 0 | 0 | 0 | 450 | 550 |
| T 1S/R70W-14 | 5610 | 0 | 0 | 0 | 360 | 530 |
| T 1S/R70W-15 | 5500 | 0 | 0 | 0 | 150 | 329 |
| T 1S/R70W-22 | 5700 | 0 | 0 | 0 | 380 | 600 |
| T 1S/R70W-23 | 5650 | 0 | 0 | 0 | 470 | 650 |
| T 1S/R70W-24 | 5550 | 0 | 0 | 0 | 450 | 630 |
| T 1S/R70W-25 | 5740 | 0 | 0 | 0 | 560 | 860 |
| T 1S/R70W-26 | 5700 | 0 | 0 | 0 | 460 | 760 |
| T 1S/R70W-27 | 5750 | 0 | 0 | 0 | 420 | 710 |
| T 1S/R70W-28 | 5900 | 0 | 0 | 0 | 0 | 700 |
| T 1S/R70W-33 | 5900 | 0 | 0 | 0 | 0 | 700 |
| T 1S/R70W-34 | 5850 | 0 | 0 | 0 | 550 | 950 |
| T 1S/R70W-35 | 5800 | 0 | 0 | 0 | 600 | 900 |
| T 1S/R70W-36 | 5670 | 0 | 0 | 0 | 520 | 870 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R57W- 4 | 4800 | 0 | 0 | 0 | 0 | 40 |
| T 2S/R57W- 5 | 4920 | 0 | 0 | 0 | 0 | 190 |
| T 2S/R57W- 6 | 4880 | 0 | 0 | 0 | 0 | 180 |
| T 2S/R57W- 7 | 4820 | 0 | 0 | 0 | 0 | 90 |
| T 2S/R57W- 8 | 4820 | 0 | 0 | 0 | 0 | 70 |
| T 2S/R57W- 9 | 4800 | 0 | 0 | 0 | 0 | 30 |
| T 2S/R57W-17 | 4750 | 0 | 0 | 0 | 0 | 0 |
| T 2S/R57W-18 | 4820 | 0 | 0 | 0 | 0 | 90 |
| T 2S/R57W-19 | 4770 | 0 | 0 | 0 | 0 | 20 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R58W- 1 | 4840 | 0 | 0 | 0 | 0 | 150 |
| T 2S/R58W- 2 | 4900 | 0 | 0 | 0 | 0 | 230 |
| T 2S/R58W- 3 | 4950 | 0 | 0 | 0 | 0 | 290 |
| T 2S/R58W- 4 | 5000 | 0 | 0 | 0 | 0 | 360 |
| T 2S/R58W- 5 | 5020 | 0 | 0 | 0 | 60 | 400 |
| T 2S/R58W- 6 | 4940 | 0 | 0 | 0 | 0 | 340 |
| T 2S/R58W- 7 | 4960 | 0 | 0 | 0 | 10 | 340 |
| T 2S/R58W- 8 | 5080 | 0 | 0 | 0 | 120 | 450 |
| T 2S/R58W- 9 | 5040 | 0 | 0 | 0 | 70 | 490 |
| T 2S/R58W-10 | 4960 | 0 | 0 | 0 | 0 | 290 |
| T 2S/R58W-11 | 4890 | 0 | 0 | 0 | 0 | 200 |
| T 2S/R58W-12 | 4900 | 0 | 0 | 0 | 0 | 190 |
| T 2S/R58W-13 | 4850 | 0 | 0 | 0 | 0 | 130 |
| T 2S/R58W-14 | 4900 | 0 | 0 | 0 | 0 | 200 |
| T 2S/R58W-15 | 4960 | 0 | 0 | 0 | 0 | 270 |
| T 2S/R58W-16 | 4980 | 0 | 0 | 0 | 10 | 310 |
| T 2S/R58W-17 | 5050 | 0 | 0 | 0 | 90 | 400 |
| T 2S/R58W-18 | 5020 | 0 | 0 | 0 | 70 | 390 |
| T 2S/R58W-19 | 5100 | 0 | 0 | 0 | 140 | 440 |
| T 2S/R58W-20 | 5070 | 0 | 0 | 0 | 100 | 390 |
| T 2S/R58W-21 | 5000 | 0 | 0 | 0 | 0 | 310 |
| T 2S/R58W-22 | 4920 | 0 | 0 | 0 | 0 | 210 |
| T 2S/R58W-23 | 4900 | 0 | 0 | 0 | 0 | 180 |
| T 2S/R58W-24 | 4840 | 0 | 0 | 0 | 0 | 110 |
| T 2S/R58W-25 | 4810 | 0 | 0 | 0 | 0 | 20 |
| T 2S/R58W-26 | 4880 | 0 | 0 | 0 | 0 | 120 |
| T 2S/R58W-27 | 5000 | 0 | 0 | 0 | 0 | 270 |
| T 2S/R58W-28 | 4990 | 0 | 0 | 0 | 0 | 280 |
| T 2S/R58W-29 | 5010 | 0 | 0 | 0 | 40 | 320 |
| T 2S/R58W-30 | 5090 | 0 | 0 | 0 | 130 | 420 |
| T 2S/R58W-31 | 5100 | 0 | 0 | 0 | 140 | 410 |
| T 2S/R58W-32 | 5020 | 0 | 0 | 0 | 0 | 320 |
| T 2S/R58W-33 | 5020 | 0 | 0 | 0 | 0 | 290 |
| T 2S/R58W-34 | 4900 | 0 | 0 | 0 | 0 | 150 |
| T 2S/R58W-35 | 4860 | 0 | 0 | 0 | 0 | 80 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R59W- 1 | 4960 | 0 | 0 | 0 | 30 | 370 |
| T 2S/R59W- 2 | 4960 | 0 | 0 | 0 | 30 | 380 |
| T 2S/R59W- 3 | 4920 | 0 | 0 | 0 | 0 | 360 |
| T 2S/R59W- 4 | 4830 | 0 | 0 | 0 | 0 | 290 |
| T 2S/R59W- 5 | 4860 | 0 | 0 | 0 | 0 | 340 |
| T 2S/R59W- 6 | 4820 | 0 | 0 | 0 | 0 | 310 |
| T 2S/R59W- 7 | 4830 | 0 | 0 | 0 | 0 | 300 |
| T 2S/R59W- 8 | 4900 | 0 | 0 | 0 | 0 | 360 |
| T 2S/R59W- 9 | 4880 | 0 | 0 | 0 | 0 | 330 |
| T 2S/R59W-10 | 4880 | 0 | 0 | 0 | 0 | 320 |
| T 2S/R59W-11 | 4940 | 0 | 0 | 0 | 10 | 360 |
| T 2S/R59W-12 | 5000 | 0 | 0 | 0 | 60 | 400 |
| T 2S/R59W-13 | 5040 | 0 | 0 | 0 | 100 | 420 |
| T 2S/R59W-14 | 4980 | 0 | 0 | 0 | 50 | 370 |
| T 2S/R59W-15 | 4900 | 0 | 0 | 0 | 0 | 320 |
| T 2S/R59W-16 | 4900 | 0 | 0 | 0 | 0 | 330 |
| T 2S/R59W-17 | 4920 | 0 | 0 | 0 | 0 | 360 |
| T 2S/R59W-18 | 4840 | 0 | 0 | 0 | 0 | 290 |
| T 2S/R59W-19 | 4870 | 0 | 0 | 0 | 0 | 310 |
| T 2S/R59W-20 | 4970 | 0 | 0 | 0 | 0 | 400 |
| T 2S/R59W-21 | 4920 | 0 | 0 | 0 | 10 | 340 |
| T 2S/R59W-22 | 4960 | 0 | 0 | 0 | 40 | 370 |
| T 2S/R59W-23 | 4940 | 0 | 0 | 0 | 10 | 320 |
| T 2S/R59W-24 | 5030 | 0 | 0 | 0 | 90 | 390 |
| T 2S/R59W-25 | 5020 | 0 | 0 | 0 | 70 | 370 |
| T 2S/R59W-26 | 4980 | 0 | 0 | 0 | 40 | 350 |
| T 2S/R59W-27 | 5000 | 0 | 0 | 0 | 70 | 400 |
| T 2S/R59W-28 | 4950 | 0 | 0 | 0 | 30 | 360 |
| T 2S/R59W-29 | 4950 | 0 | 0 | 0 | 0 | 370 |
| T 2S/R59W-30 | 4880 | 0 | 0 | 0 | 0 | 310 |
| T 2S/R59W-31 | 4890 | 0 | 0 | 0 | 0 | 300 |
| T 2S/R59W-32 | 4980 | 0 | 0 | 0 | 0 | 380 |
| T 2S/R59W-33 | 4980 | 0 | 0 | 0 | 60 | 370 |
| T 2S/R59W-34 | 5020 | 0 | 0 | 0 | 90 | 400 |
| T 2S/R59W-35 | 5060 | 0 | 0 | 0 | 120 | 420 |
| T 2S/R59W-36 | 5080 | 0 | 0 | 0 | 130 | 410 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R60W- 1 | 4850 | 0 | 0 | 0 | 40 | 340 |
| T 2S/R60W- 2 | 4860 | 0 | 0 | 0 | 70 | 355 |
| T 2S/R60W- 3 | 4870 | 0 | 0 | 0 | 110 | 370 |
| T 2S/R60W- 4 | 4870 | 0 | 0 | 0 | 130 | 400 |
| T 2S/R60W- 5 | 4880 | 0 | 0 | 0 | 170 | 450 |
| T 2S/R60W- 6 | 4895 | 0 | 0 | 0 | 215 | 485 |
| T 2S/R60W- 7 | 4910 | 0 | 0 | 0 | 230 | 510 |
| T 2S/R60W- 8 | 4890 | 0 | 0 | 0 | 180 | 450 |
| T 2S/R60W- 9 | 4900 | 0 | 0 | 0 | 160 | 400 |
| T 2S/R60W-10 | 4880 | 0 | 0 | 0 | 110 | 370 |
| T 2S/R60W-11 | 4870 | 0 | 0 | 0 | 70 | 350 |
| T 2S/R60W-12 | 4860 | 0 | 0 | 0 | 40 | 330 |
| T 2S/R60W-13 | 4890 | 0 | 0 | 0 | 70 | 350 |
| T 2S/R60W-14 | 4890 | 0 | 0 | 0 | 80 | 360 |
| T 2S/R60W-15 | 4900 | 0 | 0 | 0 | 130 | 380 |
| T 2S/R60W-16 | 4920 | 0 | 0 | 0 | 190 | 420 |
| T 2S/R60W-17 | 4900 | 0 | 0 | 0 | 200 | 440 |
| T 2S/R60W-18 | 4925 | 0 | 0 | 0 | 255 | 515 |
| T 2S/R60W-19 | 4935 | 0 | 0 | 0 | 265 | 485 |
| T 2S/R60W-20 | 4910 | 0 | 0 | 0 | 210 | 420 |
| T 2S/R60W-21 | 4935 | 0 | 0 | 0 | 205 | 425 |
| T 2S/R60W-22 | 4925 | 0 | 0 | 0 | 145 | 405 |
| T 2S/R60W-23 | 4910 | 0 | 0 | 0 | 100 | 380 |
| T 2S/R60W-24 | 4900 | 0 | 0 | 0 | 70 | 350 |
| T 2S/R60W-25 | 4890 | 0 | 0 | 0 | 60 | 340 |
| T 2S/R60W-26 | 4910 | 0 | 0 | 0 | 90 | 370 |
| T 2S/R60W-27 | 4940 | 0 | 0 | 0 | 150 | 410 |
| T 2S/R60W-28 | 4940 | 0 | 0 | 0 | 190 | 420 |
| T 2S/R60W-29 | 4930 | 0 | 0 | 0 | 230 | 420 |
| T 2S/R60W-30 | 4950 | 0 | 0 | 0 | 270 | 460 |
| T 2S/R60W-31 | 4960 | 0 | 0 | 0 | 270 | 450 |
| T 2S/R60W-32 | 4950 | 0 | 0 | 0 | 240 | 430 |
| T 2S/R60W-33 | 4970 | 0 | 0 | 0 | 220 | 430 |
| T 2S/R60W-34 | 4950 | 0 | 0 | 0 | 160 | 400 |
| T 2S/R60W-35 | 4940 | 0 | 0 | 0 | 120 | 380 |
| T 2S/R60W-36 | 4930 | 0 | 0 | 0 | 90 | 350 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R61W- 1 | 4910 | 0 | 0 | 0 | 240 | 510 |
| T 2S/R61W- 2 | 4970 | 0 | 0 | 0 | 320 | 590 |
| T 2S/R61W- 3 | 5040 | 0 | 0 | 0 | 410 | 680 |
| T 2S/R61W- 4 | 5030 | 0 | 0 | 0 | 420 | 690 |
| T 2S/R61W- 5 | 5060 | 0 | 0 | 40 | 510 | 730 |
| T 2S/R61W- 6 | 5140 | 0 | 0 | 160 | 640 | 820 |
| T 2S/R61W- 7 | 5150 | 0 | 0 | 150 | 650 | 830 |
| T 2S/R61W- 8 | 5080 | 0 | 0 | 0 | 540 | 750 |
| T 2S/R61W- 9 | 5050 | 0 | 0 | 0 | 450 | 710 |
| T 2S/R61W-10 | 4990 | 0 | 0 | 0 | 370 | 630 |
| T 2S/R61W-11 | 4930 | 0 | 0 | 0 | 280 | 560 |
| T 2S/R61W-12 | 4920 | 0 | 0 | 0 | 250 | 540 |
| T 2S/R61W-13 | 4935 | 0 | 0 | 0 | 275 | 535 |
| T 2S/R61W-14 | 4945 | 0 | 0 | 0 | 305 | 565 |
| T 2S/R61W-15 | 4960 | 0 | 0 | 0 | 340 | 590 |
| T 2S/R61W-16 | 5050 | 0 | 0 | 0 | 470 | 700 |
| T 2S/R61W-17 | 5100 | 0 | 0 | 0 | 570 | 760 |
| T 2S/R61W-18 | 5190 | 0 | 0 | 170 | 700 | 865 |
| T 2S/R61W-19 | 5210 | 0 | 0 | 190 | 720 | 890 |
| T 2S/R61W-20 | 5130 | 0 | 0 | 100 | 600 | 790 |
| T 2S/R61W-21 | 5050 | 0 | 0 | 10 | 480 | 690 |
| T 2S/R61W-22 | 4970 | 0 | 0 | 0 | 360 | 590 |
| T 2S/R61W-23 | 4965 | 0 | 0 | 0 | 335 | 555 |
| T 2S/R61W-24 | 4950 | 0 | 0 | 0 | 290 | 520 |
| T 2S/R61W-25 | 4970 | 0 | 0 | 0 | 310 | 510 |
| T 2S/R61W-26 | 4980 | 0 | 0 | 0 | 340 | 550 |
| T 2S/R61W-27 | 4990 | 0 | 0 | 0 | 380 | 590 |
| T 2S/R61W-28 | 5020 | 0 | 0 | 20 | 450 | 660 |
| T 2S/R61W-29 | 5090 | 0 | 0 | 60 | 550 | 770 |
| T 2S/R61W-30 | 5170 | 0 | 0 | 150 | 670 | 870 |
| T 2S/R61W-31 | 5120 | 0 | 0 | 110 | 620 | 850 |
| T 2S/R61W-32 | 5050 | 0 | 0 | 20 | 520 | 760 |
| T 2S/R61W-33 | 5010 | 0 | 0 | 0 | 440 | 660 |
| T 2S/R61W-34 | 5010 | 0 | 0 | 0 | 400 | 590 |
| T 2S/R61W-35 | 5000 | 0 | 0 | 0 | 360 | 560 |
| T 2S/R61W-36 | 4990 | 0 | 0 | 0 | 320 | 510 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R62W- 1 | 5140 | 0 | 0 | 230 | 660 | 830 |
| T 2S/R62W- 2 | 5050 | 0 | 0 | 160 | 600 | 780 |
| T 2S/R62W- 3 | 5070 | 0 | 0 | 230 | 640 | 830 |
| T 2S/R62W- 4 | 5090 | 0 | 0 | 290 | 690 | 875 |
| T 2S/R62W- 5 | 5140 | 0 | 0 | 350 | 770 | 960 |
| T 2S/R62W- 6 | 5160 | 0 | 0 | 380 | 820 | 1000 |
| T 2S/R62W- 7 | 5180 | 0 | 0 | 410 | 840 | 1030 |
| T 2S/R62W- 8 | 5170 | 0 | 0 | 390 | 810 | 1000 |
| T 2S/R62W- 9 | 5130 | 0 | 0 | 340 | 740 | 930 |
| T 2S/R62W-10 | 5090 | 0 | 0 | 280 | 670 | 850 |
| T 2S/R62W-11 | 5080 | 0 | 0 | 220 | 630 | 800 |
| T 2S/R62W-12 | 5160 | 0 | 0 | 240 | 690 | 850 |
| T 2S/R62W-13 | 5170 | 0 | 0 | 190 | 700 | 870 |
| T 2S/R62W-14 | 5120 | 0 | 0 | 230 | 680 | 860 |
| T 2S/R62W-15 | 5110 | 0 | 0 | 310 | 690 | 980 |
| T 2S/R62W-16 | 5150 | 0 | 0 | 360 | 770 | 960 |
| T 2S/R62W-17 | 5170 | 0 | 0 | 390 | 820 | 1000 |
| T 2S/R62W-18 | 5220 | 0 | 0 | 440 | 900 | 1080 |
| T 2S/R62W-19 | 5250 | 0 | 0 | 460 | 930 | 1110 |
| T 2S/R62W-20 | 5200 | 0 | 0 | 410 | 850 | 1035 |
| T 2S/R62W-21 | 5170 | 0 | 0 | 370 | 790 | 980 |
| T 2S/R62W-22 | 5150 | 0 | 0 | 330 | 740 | 920 |
| T 2S/R62W-23 | 5150 | 0 | 0 | 250 | 710 | 900 |
| T 2S/R62W-24 | 5220 | 0 | 0 | 220 | 750 | 930 |
| T 2S/R62W-25 | 5250 | 0 | 0 | 260 | 780 | 980 |
| T 2S/R62W-26 | 5180 | 0 | 0 | 300 | 730 | 930 |
| T 2S/R62W-27 | 5170 | 0 | 0 | 320 | 740 | 940 |
| T 2S/R62W-28 | 5190 | 0 | 0 | 360 | 800 | 990 |
| T 2S/R62W-29 | 5210 | 0 | 0 | 400 | 860 | 1040 |
| T 2S/R62W-30 | 5240 | 0 | 0 | 440 | 920 | 1100 |
| T 2S/R62W-31 | 5270 | 0 | 0 | 450 | 960 | 1140 |
| T 2S/R62W-32 | 5230 | 0 | 0 | 400 | 880 | 1060 |
| T 2S/R62W-33 | 5220 | 0 | 0 | 380 | 830 | 1020 |
| T 2S/R62W-34 | 5190 | 0 | 0 | 330 | 770 | 960 |
| T 2S/R62W-35 | 5210 | 0 | 0 | 330 | 760 | 970 |
| T 2S/R62W-36 | 5230 | 0 | 0 | 280 | 760 | 980 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R63W- 1 | 5160 | 0 | 0 | 390 | 830 | 1030 |
| T 2S/R63W- 2 | 5160 | 0 | 0 | 390 | 850 | 1060 |
| T 2S/R63W- 3 | 5160 | 0 | 0 | 400 | 860 | 1090 |
| T 2S/R63W- 4 | 5160 | 0 | 0 | 410 | 880 | 1110 |
| T 2S/R63W- 5 | 5180 | 0 | 0 | 450 | 950 | 1160 |
| T 2S/R63W- 6 | 5180 | 0 | 0 | 470 | 1000 | 1190 |
| T 2S/R63W- 7 | 5210 | 0 | 10 | 500 | 1060 | 1240 |
| T 2S/R63W- 8 | 5200 | 0 | 0 | 480 | 1000 | 1200 |
| T 2S/R63W- 9 | 5190 | 0 | 0 | 460 | 950 | 1150 |
| T 2S/R63W-10 | 5190 | 0 | 0 | 450 | 930 | 1120 |
| T 2S/R63W-11 | 5190 | 0 | 0 | 440 | 910 | 1090 |
| T 2S/R63W-12 | 5190 | 0 | 0 | 430 | 880 | 1070 |
| T 2S/R63W-13 | 5210 | 0 | 0 | 440 | 910 | 1090 |
| T 2S/R63W-14 | 5220 | 0 | 0 | 460 | 950 | 1120 |
| T 2S/R63W-15 | 5220 | 0 | 0 | 460 | 990 | 1170 |
| T 2S/R63W-16 | 5220 | 0 | 0 | 470 | 1010 | 1200 |
| T 2S/R63W-17 | 5220 | 0 | 0 | 480 | 1060 | 1240 |
| T 2S/R63W-18 | 5230 | 0 | 30 | 510 | 1110 | 1290 |
| T 2S/R63W-19 | 5260 | 0 | 0 | 550 | 1140 | 1360 |
| T 2S/R63W-20 | 5250 | 0 | 0 | 510 | 1090 | 1310 |
| T 2S/R63W-21 | 5250 | 0 | 0 | 480 | 1050 | 1270 |
| T 2S/R63W-22 | 5250 | 0 | 0 | 480 | 1030 | 1230 |
| T 2S/R63W-23 | 5250 | 0 | 0 | 480 | 990 | 1180 |
| T 2S/R63W-24 | 5240 | 0 | 0 | 460 | 950 | 1120 |
| T 2S/R63W-25 | 5270 | 0 | 30 | 480 | 990 | 1160 |
| T 2S/R63W-26 | 5280 | 0 | 40 | 490 | 1020 | 1220 |
| T 2S/R63W-27 | 5280 | 0 | 50 | 490 | 1040 | 1260 |
| T 2S/R63W-28 | 5280 | 0 | 60 | 490 | 1060 | 1300 |
| T 2S/R63W-29 | 5280 | 0 | 0 | 510 | 1110 | 1350 |
| T 2S/R63W-30 | 5290 | 0 | 100 | 560 | 1160 | 1390 |
| T 2S/R63W-31 | 5320 | 0 | 0 | 570 | 1180 | 1400 |
| T 2S/R63W-32 | 5310 | 0 | 110 | 540 | 1130 | 1330 |
| T 2S/R63W-33 | 5310 | 0 | 100 | 500 | 1090 | 1300 |
| T 2S/R63W-34 | 5310 | 0 | 60 | 500 | 1070 | 1270 |
| T 2S/R63W-35 | 5310 | 0 | 50 | 500 | 1050 | 1240 |
| T 2S/R63W-36 | 5280 | 0 | 30 | 470 | 1000 | 1180 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R64W- 1 | 5200 | 0 | 10 | 600 | 1090 | 1230 |
| T 2S/R64W- 2 | 5270 | 0 | 90 | 795 | 1190 | 1330 |
| T 2S/R64W- 3 | 5340 | 0 | 200 | 790 | 1290 | 1430 |
| T 2S/R64W- 4 | 5280 | 0 | 170 | 610 | 1250 | 1470 |
| T 2S/R64W- 5 | 5240 | 0 | 150 | 570 | 1250 | 1470 |
| T 2S/R64W- 6 | 5260 | 0 | 220 | 660 | 1340 | 1520 |
| T 2S/R64W- 7 | 5280 | 0 | 270 | 680 | 1390 | 1540 |
| T 2S/R64W- 8 | 5270 | 0 | 170 | 560 | 1270 | 1480 |
| T 2S/R64W- 9 | 5320 | 0 | 200 | 610 | 1300 | 1520 |
| T 2S/R64W-10 | 5320 | 0 | 180 | 620 | 1270 | 1435 |
| T 2S/R64W-11 | 5240 | 0 | 80 | 590 | 1170 | 1320 |
| T 2S/R64W-12 | 5220 | 0 | 50 | 520 | 1130 | 1280 |
| T 2S/R64W-13 | 5250 | 0 | 80 | 530 | 1170 | 1340 |
| T 2S/R64W-14 | 5270 | 0 | 110 | 570 | 1210 | 1400 |
| T 2S/R64W-15 | 5290 | 0 | 140 | 580 | 1250 | 1450 |
| T 2S/R64W-16 | 5330 | 0 | 200 | 610 | 1310 | 1500 |
| T 2S/R64W-17 | 5340 | 0 | 230 | 620 | 1340 | 1520 |
| T 2S/R64W-18 | 5300 | 0 | 300 | 700 | 1410 | 1550 |
| T 2S/R64W-19 | 5320 | 0 | 220 | 720 | 1420 | 1620 |
| T 2S/R64W-20 | 5370 | 0 | 260 | 670 | 1420 | 1580 |
| T 2S/R64W-21 | 5360 | 0 | 230 | 670 | 1370 | 1560 |
| T 2S/R64W-22 | 5320 | 0 | 160 | 650 | 1310 | 1530 |
| T 2S/R64W-23 | 5300 | 0 | 130 | 650 | 1250 | 1510 |
| T 2S/R64W-24 | 5280 | 0 | 100 | 580 | 1200 | 1450 |
| T 2S/R64W-25 | 5310 | 0 | 130 | 610 | 1230 | 1510 |
| T 2S/R64W-26 | 5330 | 0 | 180 | 730 | 1290 | 1540 |
| T 2S/R64W-27 | 5350 | 0 | 220 | 730 | 1360 | 1550 |
| T 2S/R64W-28 | 5390 | 0 | 280 | 740 | 1420 | 1620 |
| T 2S/R64W-29 | 5380 | 0 | 280 | 720 | 1430 | 1670 |
| T 2S/R64W-30 | 5310 | 0 | 210 | 690 | 1390 | 1620 |
| T 2S/R64W-31 | 5330 | 0 | 330 | 710 | 1400 | 1630 |
| T 2S/R64W-32 | 5350 | 0 | 310 | 720 | 1410 | 1560 |
| T 2S/R64W-33 | 5410 | 0 | 350 | 800 | 1450 | 1630 |
| T 2S/R64W-34 | 5390 | 0 | 290 | 800 | 1410 | 1580 |
| T 2S/R64W-35 | 5360 | 0 | 250 | 710 | 1310 | 1551 |
| T 2S/R64W-36 | 5360 | 0 | 210 | 640 | 1250 | 1520 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R65W- 1 | 5230 | 0 | 230 | 730 | 1330 | 1510 |
| T 2S/R65W- 2 | 5220 | 0 | 230 | 790 | 1320 | 1530 |
| T 2S/R65W- 3 | 5230 | 0 | 260 | 860 | 1310 | 1550 |
| T 2S/R65W- 4 | 5300 | 0 | 340 | 860 | 1360 | 1620 |
| T 2S/R65W- 5 | 5310 | 0 | 340 | 810 | 1360 | 1630 |
| T 2S/R65W- 6 | 5270 | 0 | 290 | 750 | 1310 | 1570 |
| T 2S/R65W- 7 | 5300 | 0 | 330 | 850 | 1360 | 1615 |
| T 2S/R65W- 8 | 5340 | 0 | 360 | 910 | 1420 | 1665 |
| T 2S/R65W- 9 | 5310 | 0 | 310 | 890 | 1400 | 1635 |
| T 2S/R65W-10 | 5270 | 0 | 270 | 950 | 1380 | 1595 |
| T 2S/R65W-11 | 5250 | 0 | 260 | 850 | 1370 | 1565 |
| T 2S/R65W-12 | 5250 | 0 | 300 | 760 | 1370 | 1540 |
| T 2S/R65W-13 | 5260 | 0 | 390 | 780 | 1380 | 1570 |
| T 2S/R65W-14 | 5280 | 0 | 280 | 880 | 1400 | 1600 |
| T 2S/R65W-15 | 5330 | 0 | 300 | 940 | 1450 | 1660 |
| T 2S/R65W-16 | 5350 | 0 | 330 | 900 | 1460 | 1680 |
| T 2S/R65W-17 | 5330 | 0 | 330 | 890 | 1430 | 1660 |
| T 2S/R65W-18 | 5250 | 0 | 260 | 860 | 1340 | 1570 |
| T 2S/R65W-19 | 5270 | 0 | 220 | 770 | 1380 | 1600 |
| T 2S/R65W-20 | 5310 | 0 | 210 | 760 | 1430 | 1650 |
| T 2S/R65W-21 | 5390 | 0 | 290 | 850 | 1520 | 1730 |
| T 2S/R65W-22 | 5350 | 0 | 300 | 850 | 1480 | 1690 |
| T 2S/R65W-23 | 5300 | 0 | 300 | 820 | 1420 | 1630 |
| T 2S/R65W-24 | 5290 | 0 | 420 | 800 | 1410 | 1610 |
| T 2S/R65W-25 | 5320 | 0 | 370 | 730 | 1430 | 1640 |
| T 2S/R65W-26 | 5320 | 0 | 420 | 770 | 1440 | 1650 |
| T 2S/R65W-27 | 5370 | 0 | 350 | 800 | 1500 | 1710 |
| T 2S/R65W-28 | 5380 | 0 | 280 | 780 | 1510 | 1730 |
| T 2S/R65W-29 | 5300 | 0 | 190 | 640 | 1430 | 1660 |
| T 2S/R65W-30 | 5340 | 0 | 240 | 730 | 1470 | 1700 |
| T 2S/R65W-31 | 5380 | 0 | 350 | 840 | 1530 | 1740 |
| T 2S/R65W-32 | 5340 | 0 | 320 | 790 | 1480 | 1700 |
| T 2S/R65W-33 | 5380 | 0 | 370 | 840 | 1520 | 1740 |
| T 2S/R65W-34 | 5370 | 0 | 420 | 850 | 1490 | 1710 |
| T 2S/R65W-35 | 5350 | 0 | 490 | 850 | 1460 | 1670 |
| T 2S/R65W-36 | 5360 | 0 | 360 | 760 | 1450 | 1670 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R66W- 1 | 5240 | 0 | 300 | 720 | 1270 | 1490 |
| T 2S/R66W- 2 | 5220 | 0 | 310 | 690 | 1240 | 1410 |
| T 2S/R66W- 3 | 5140 | 0 | 240 | 620 | 1160 | 1320 |
| T 2S/R66W- 4 | 5150 | 0 | 250 | 730 | 1160 | 1320 |
| T 2S/R66W- 5 | 5130 | 0 | 230 | 750 | 1130 | 1330 |
| T 2S/R66W- 6 | 5110 | 0 | 170 | 690 | 1080 | 1320 |
| T 2S/R66W- 7 | 5130 | 0 | 230 | 730 | 1120 | 1380 |
| T 2S/R66W- 8 | 5170 | 0 | 290 | 840 | 1170 | 1360 |
| T 2S/R66W- 9 | 5210 | 0 | 330 | 760 | 1240 | 1390 |
| T 2S/R66W-10 | 5200 | 0 | 320 | 690 | 1240 | 1380 |
| T 2S/R66W-11 | 5180 | 0 | 280 | 670 | 1230 | 1380 |
| T 2S/R66W-12 | 5230 | 0 | 280 | 730 | 1280 | 1530 |
| T 2S/R66W-13 | 5230 | 0 | 260 | 830 | 1300 | 1540 |
| T 2S/R66W-14 | 5240 | 0 | 330 | 840 | 1300 | 1500 |
| T 2S/R66W-15 | 5240 | 0 | 390 | 840 | 1300 | 1430 |
| T 2S/R66W-16 | 5230 | 0 | 380 | 840 | 1290 | 1420 |
| T 2S/R66W-17 | 5160 | 0 | 310 | 860 | 1220 | 1360 |
| T 2S/R66W-18 | 5180 | 0 | 290 | 810 | 1260 | 1460 |
| T 2S/R66W-19 | 5200 | 0 | 340 | 870 | 1400 | 1510 |
| T 2S/R66W-20 | 5210 | 0 | 390 | 920 | 1360 | 1470 |
| T 2S/R66W-21 | 5230 | 0 | 400 | 910 | 1330 | 1430 |
| T 2S/R66W-22 | 5280 | 0 | 400 | 930 | 1370 | 1510 |
| T 2S/R66W-23 | 5310 | 0 | 370 | 940 | 1390 | 1610 |
| T 2S/R66W-24 | 5300 | 0 | 300 | 880 | 1400 | 1610 |
| T 2S/R66W-25 | 5350 | 0 | 350 | 890 | 1490 | 1680 |
| T 2S/R66W-26 | 5300 | 0 | 390 | 920 | 1440 | 1620 |
| T 2S/R66W-27 | 5240 | 0 | 380 | 910 | 1390 | 1540 |
| T 2S/R66W-28 | 5220 | 0 | 420 | 920 | 1390 | 1500 |
| T 2S/R66W-29 | 5260 | 0 | 480 | 1000 | 1470 | 1560 |
| T 2S/R66W-30 | 5230 | 0 | 430 | 930 | 1440 | 1570 |
| T 2S/R66W-31 | 5230 | 0 | 530 | 970 | 1450 | 1595 |
| T 2S/R66W-32 | 5280 | 0 | 580 | 1060 | 1500 | 1620 |
| T 2S/R66W-33 | 5280 | 0 | 510 | 1010 | 1480 | 1600 |
| T 2S/R66W-34 | 5300 | 0 | 490 | 900 | 1480 | 1630 |
| T 2S/R66W-35 | 5320 | 0 | 420 | 880 | 1470 | 1660 |
| T 2S/R66W-36 | 5320 | 0 | 350 | 780 | 1460 | 1680 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R67W- 1 | 5080 | 0 | 80 | 580 | 1040 | 1280 |
| T 2S/R67W- 2 | 5060 | 0 | 0 | 480 | 1000 | 1250 |
| T 2S/R67W- 3 | 5050 | 0 | 0 | 410 | 970 | 1250 |
| T 2S/R67W- 4 | 5050 | 0 | 0 | 350 | 960 | 1250 |
| T 2S/R67W- 5 | 5140 | 0 | 0 | 430 | 1030 | 1300 |
| T 2S/R67W- 6 | 5210 | 0 | 0 | 500 | 1060 | 1330 |
| T 2S/R67W- 7 | 5140 | 0 | 0 | 490 | 1050 | 1340 |
| T 2S/R67W- 8 | 5080 | 0 | 0 | 440 | 1010 | 1290 |
| T 2S/R67W- 9 | 5040 | 0 | 0 | 390 | 980 | 1260 |
| T 2S/R67W-10 | 5070 | 0 | 0 | 440 | 1020 | 1290 |
| T 2S/R67W-11 | 5100 | 0 | 0 | 540 | 1060 | 1340 |
| T 2S/R67W-12 | 5120 | 0 | 150 | 620 | 1090 | 1370 |
| T 2S/R67W-13 | 5150 | 0 | 230 | 660 | 1200 | 1450 |
| T 2S/R67W-14 | 5120 | 0 | 140 | 590 | 1120 | 1410 |
| T 2S/R67W-15 | 5090 | 0 | 90 | 580 | 1070 | 1360 |
| T 2S/R67W-16 | 5080 | 0 | 0 | 580 | 1050 | 1340 |
| T 2S/R67W-17 | 5050 | 0 | 0 | 530 | 1010 | 1290 |
| T 2S/R67W-18 | 5100 | 0 | 0 | 530 | 1050 | 1330 |
| T 2S/R67W-19 | 5070 | 0 | 0 | 550 | 1070 | 1350 |
| T 2S/R67W-20 | 5100 | 0 | 0 | 690 | 1110 | 1370 |
| T 2S/R67W-21 | 5110 | 0 | 160 | 710 | 1130 | 1390 |
| T 2S/R67W-22 | 5130 | 0 | 210 | 720 | 1210 | 1420 |
| T 2S/R67W-23 | 5170 | 0 | 240 | 700 | 1320 | 1480 |
| T 2S/R67W-24 | 5160 | 0 | 260 | 740 | 1360 | 1480 |
| T 2S/R67W-25 | 5220 | 0 | 360 | 820 | 1430 | 1580 |
| T 2S/R67W-26 | 5200 | 0 | 300 | 790 | 1410 | 1550 |
| T 2S/R67W-27 | 5150 | 0 | 290 | 770 | 1330 | 1470 |
| T 2S/R67W-28 | 5140 | 0 | 250 | 780 | 1260 | 1450 |
| T 2S/R67W-29 | 5120 | 0 | 170 | 750 | 1210 | 1420 |
| T 2S/R67W-30 | 5080 | 0 | 60 | 630 | 1130 | 1390 |
| T 2S/R67W-31 | 5130 | 0 | 180 | 720 | 1200 | 1460 |
| T 2S/R67W-32 | 5150 | 0 | 260 | 780 | 1270 | 1470 |
| T 2S/R67W-33 | 5170 | 0 | 360 | 850 | 1330 | 1500 |
| T 2S/R67W-34 | 5180 | 0 | 380 | 870 | 1380 | 1530 |
| T 2S/R67W-35 | 5240 | 0 | 450 | 910 | 1460 | 1610 |
| T 2S/R67W-36 | 5240 | 0 | 490 | 930 | 1460 | 1615 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R68W- 1 | 5240 | 0 | 0 | 500 | 1070 | 1350 |
| T 2S/R68W- 2 | 5310 | 0 | 60 | 540 | 1110 | 1410 |
| T 2S/R68W- 3 | 5400 | 0 | 100 | 640 | 1170 | 1480 |
| T 2S/R68W- 4 | 5370 | 0 | 50 | 620 | 1080 | 1390 |
| T 2S/R68W- 5 | 5280 | 0 | 0 | 490 | 910 | 1260 |
| T 2S/R68W- 6 | 5260 | 0 | 0 | 340 | 810 | 1140 |
| T 2S/R68W- 7 | 5350 | 0 | 0 | 450 | 1000 | 1290 |
| T 2S/R68W- 8 | 5420 | 0 | 70 | 650 | 1150 | 1460 |
| T 2S/R68W- 9 | 5430 | 0 | 130 | 730 | 1230 | 1530 |
| T 2S/R68W-10 | 5360 | 0 | 110 | 660 | 1200 | 1500 |
| T 2S/R68W-11 | 5270 | 0 | 40 | 570 | 1140 | 1440 |
| T 2S/R68W-12 | 5200 | 0 | 0 | 520 | 1100 | 1390 |
| T 2S/R68W-13 | 5230 | 0 | 80 | 610 | 1180 | 1460 |
| T 2S/R68W-14 | 5300 | 0 | 180 | 660 | 1230 | 1515 |
| T 2S/R68W-15 | 5380 | 0 | 230 | 730 | 1290 | 1580 |
| T 2S/R68W-16 | 5500 | 0 | 290 | 810 | 1360 | 1660 |
| T 2S/R68W-17 | 5550 | 0 | 240 | 780 | 1360 | 1660 |
| T 2S/R68W-18 | 5450 | 0 | 100 | 570 | 1180 | 1470 |
| T 2S/R68W-19 | 5480 | 0 | 180 | 740 | 1310 | 1580 |
| T 2S/R68W-20 | 5500 | 0 | 300 | 770 | 1400 | 1650 |
| T 2S/R68W-21 | 5350 | 0 | 250 | 670 | 1270 | 1550 |
| T 2S/R68W-22 | 5300 | 0 | 250 | 700 | 1250 | 1520 |
| T 2S/R68W-23 | 5280 | 0 | 230 | 680 | 1250 | 1530 |
| T 2S/R68W-24 | 5150 | 0 | 80 | 560 | 1140 | 1420 |
| T 2S/R68W-25 | 5130 | 0 | 120 | 630 | 1170 | 1430 |
| T 2S/R68W-26 | 5200 | 0 | 200 | 690 | 1200 | 1470 |
| T 2S/R68W-27 | 5250 | 0 | 260 | 720 | 1220 | 1490 |
| T 2S/R68W-28 | 5350 | 0 | 360 | 760 | 1300 | 1570 |
| T 2S/R68W-29 | 5500 | 0 | 400 | 830 | 1430 | 1680 |
| T 2S/R68W-30 | 5550 | 0 | 400 | 870 | 1450 | 1680 |
| T 2S/R68W-31 | 5350 | 0 | 300 | 750 | 1270 | 1500 |
| T 2S/R68W-32 | 5360 | 0 | 370 | 860 | 1300 | 1560 |
| T 2S/R68W-33 | 5300 | 0 | 390 | 900 | 1270 | 1530 |
| T 2S/R68W-34 | 5220 | 0 | 320 | 800 | 1210 | 1490 |
| T 2S/R68W-35 | 5150 | 0 | 240 | 690 | 1170 | 1450 |
| T 2S/R68W-36 | 5100 | 0 | 140 | 640 | 1150 | 1410 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 2S/R69W- 1 | 5320 | 0 | 0 | 220 | 770 | 1020 |
| T 2S/R69W- 2 | 5380 | 0 | 0 | 190 | 730 | 990 |
| T 2S/R69W- 3 | 5550 | 0 | 0 | 250 | 800 | 1040 |
| T 2S/R69W- 4 | 5580 | 0 | 0 | 260 | 760 | 980 |
| T 2S/R69W- 5 | 5700 | 0 | 0 | 360 | 820 | 1080 |
| T 2S/R69W- 6 | 5650 | 0 | 0 | 250 | 710 | 980 |
| T 2S/R69W- 7 | 5700 | 0 | 0 | 450 | 810 | 1100 |
| T 2S/R69W- 8 | 5560 | 0 | 0 | 340 | 740 | 1010 |
| T 2S/R69W- 9 | 5450 | 0 | 0 | 230 | 690 | 950 |
| T 2S/R69W-10 | 5410 | 0 | 0 | 220 | 730 | 1010 |
| T 2S/R69W-11 | 5360 | 0 | 0 | 230 | 760 | 1030 |
| T 2S/R69W-12 | 5300 | 0 | 0 | 300 | 850 | 1100 |
| T 2S/R69W-13 | 5350 | 0 | 0 | 390 | 1000 | 1250 |
| T 2S/R69W-14 | 5350 | 0 | 0 | 350 | 850 | 1140 |
| T 2S/R69W-15 | 5400 | 0 | 0 | 290 | 780 | 1050 |
| T 2S/R69W-16 | 5500 | 0 | 0 | 370 | 780 | 1100 |
| T 2S/R69W-17 | 5570 | 0 | 0 | 420 | 770 | 1090 |
| T 2S/R69W-18 | 5620 | 0 | 0 | 440 | 740 | 1030 |
| T 2S/R69W-19 | 5570 | 0 | 0 | 450 | 750 | 1030 |
| T 2S/R69W-20 | 5530 | 0 | 0 | 480 | 790 | 1100 |
| T 2S/R69W-21 | 5450 | 0 | 0 | 440 | 780 | 1080 |
| T 2S/R69W-22 | 5470 | 0 | 0 | 500 | 950 | 1180 |
| T 2S/R69W-23 | 5450 | 0 | 50 | 530 | 1070 | 1280 |
| T 2S/R69W-24 | 5460 | 0 | 170 | 600 | 1210 | 1460 |
| T 2S/R69W-25 | 5400 | 0 | 250 | 700 | 1220 | 1460 |
| T 2S/R69W-26 | 5450 | 0 | 200 | 650 | 1150 | 1380 |
| T 2S/R69W-27 | 5500 | 0 | 150 | 600 | 1100 | 1400 |
| T 2S/R69W-28 | 5550 | 0 | 150 | 610 | 970 | 1240 |
| T 2S/R69W-29 | 5630 | 0 | 130 | 640 | 930 | 1230 |
| T 2S/R69W-30 | 5650 | 0 | 0 | 580 | 870 | 1160 |
| T 2S/R69W-31 | 5540 | 0 | 90 | 530 | 790 | 1080 |
| T 2S/R69W-32 | 5530 | 0 | 180 | 610 | 930 | 1150 |
| T 2S/R69W-33 | 5600 | 0 | 300 | 750 | 1120 | 1330 |
| T 2S/R69W-34 | 5570 | 0 | 330 | 820 | 1250 | 1450 |
| T 2S/R69W-35 | 5470 | 0 | 310 | 790 | 1270 | 1470 |
| T 2S/R69W-36 | 5380 | 0 | 280 | 740 | 1280 | 1490 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF -F |
|---|---|---|---|---|---|---|
| T 2S/R70W- 1 | 5800 | 0 | 0 | 300 | 800 | 1070 |
| T 2S/R70W- 2 | 5950 | 0 | 0 | 50 | 830 | 1060 |
| T 2S/R70W- 3 | 5950 | 0 | 0 | 0 | 650 | 910 |
| T 2S/R70W- 4 | 6070 | 0 | 0 | 0 | 0 | 870 |
| T 2S/R70W- 9 | 6140 | 0 | 0 | 0 | 0 | 940 |
| T 2S/R70W-10 | 6040 | 0 | 0 | 0 | 690 | 950 |
| T 2S/R70W-11 | 5960 | 0 | 0 | 460 | 810 | 970 |
| T 2S/R70W-12 | 5850 | 0 | 0 | 550 | 850 | 1150 |
| T 2S/R70W-13 | 5700 | 0 | 0 | 440 | 700 | 1000 |
| T 2S/R70W-14 | 5900 | 0 | 0 | 430 | 770 | 1000 |
| T 2S/R70W-15 | 6070 | 0 | 0 | 0 | 720 | 970 |
| T 2S/R70W-16 | 6180 | 0 | 0 | 0 | 0 | 980 |
| T 2S/R70W-21 | 6150 | 0 | 0 | 0 | 0 | 950 |
| T 2S/R70W-22 | 6050 | 0 | 0 | 0 | 750 | 1020 |
| T 2S/R70W-23 | 5900 | 0 | 0 | 450 | 800 | 1050 |
| T 2S/R70W-24 | 5700 | 0 | 0 | 450 | 720 | 1010 |
| T 2S/R70W-25 | 5750 | 0 | 0 | 550 | 860 | 1140 |
| T 2S/R70W-26 | 5850 | 0 | 0 | 450 | 850 | 1140 |
| T 2S/R70W-27 | 5850 | 0 | 0 | 150 | 750 | 1090 |
| T 2S/R70W-28 | 5950 | 0 | 0 | 0 | 0 | 850 |
| T 2S/R70W-33 | 5980 | 0 | 0 | 0 | 0 | 960 |
| T 2S/R70W-34 | 5920 | 0 | 0 | 220 | 1020 | 1330 |
| T 2S/R70W-35 | 5850 | 0 | 0 | 550 | 1000 | 1250 |
| T 2S/R70W-36 | 5630 | 0 | 80 | 530 | 830 | 1130 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R58W- 2 | 4860 | 0 | 0 | 0 | 0 | 80 |
| T 3S/R58W- 3 | 4900 | 0 | 0 | 0 | 0 | 140 |
| T 3S/R58W- 4 | 4980 | 0 | 0 | 0 | 0 | 250 |
| T 3S/R58W- 5 | 5060 | 0 | 0 | 0 | 90 | 340 |
| T 3S/R58W- 6 | 5110 | 0 | 0 | 0 | 150 | 400 |
| T 3S/R58W- 7 | 5110 | 0 | 0 | 0 | 140 | 390 |
| T 3S/R58W- 8 | 5040 | 0 | 0 | 0 | 60 | 310 |
| T 3S/R58W- 9 | 4970 | 0 | 0 | 0 | 0 | 220 |
| T 3S/R58W-10 | 4850 | 0 | 0 | 0 | 0 | 80 |
| T 3S/R58W-11 | 4800 | 0 | 0 | 0 | 0 | 10 |
| T 3S/R58W-13 | 4840 | 0 | 0 | 0 | 0 | 0 |
| T 3S/R58W-14 | 4860 | 0 | 0 | 0 | 0 | 50 |
| T 3S/R58W-15 | 4860 | 0 | 0 | 0 | 0 | 80 |
| T 3S/R58W-16 | 4880 | 0 | 0 | 0 | 0 | 120 |
| T 3S/R58W-17 | 5000 | 0 | 0 | 0 | 0 | 260 |
| T 3S/R58W-18 | 5080 | 0 | 0 | 0 | 110 | 350 |
| T 3S/R58W-19 | 5100 | 0 | 0 | 0 | 120 | 370 |
| T 3S/R58W-20 | 5050 | 0 | 0 | 0 | 60 | 300 |
| T 3S/R58W-21 | 4960 | 0 | 0 | 0 | 0 | 190 |
| T 3S/R58W-22 | 4980 | 0 | 0 | 0 | 0 | 190 |
| T 3S/R58W-23 | 4900 | 0 | 0 | 0 | 0 | 70 |
| T 3S/R58W-26 | 4850 | 0 | 0 | 0 | 0 | 0 |
| T 3S/R58W-27 | 4940 | 0 | 0 | 0 | 0 | 130 |
| T 3S/R58W-28 | 5000 | 0 | 0 | 0 | 0 | 220 |
| T 3S/R58W-29 | 5090 | 0 | 0 | 0 | 100 | 330 |
| T 3S/R58W-30 | 5180 | 0 | 0 | 0 | 200 | 440 |
| T 3S/R58W-31 | 5100 | 0 | 0 | 0 | 120 | 340 |
| T 3S/R58W-32 | 5010 | 0 | 0 | 0 | 10 | 230 |
| T 3S/R58W-33 | 4940 | 0 | 0 | 0 | 0 | 140 |
| T 3S/R58W-34 | 4900 | 0 | 0 | 0 | 0 | 50 |
| T 3S/R58W-36 | 4940 | 0 | 0 | 0 | 0 | 30 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R59W- 1 | 5140 | 0 | 0 | 0 | 190 | 450 |
| T 3S/R59W- 2 | 5140 | 0 | 0 | 0 | 200 | 470 |
| T 3S/R59W- 3 | 5020 | 0 | 0 | 0 | 90 | 360 |
| T 3S/R59W- 4 | 5040 | 0 | 0 | 0 | 120 | 400 |
| T 3S/R59W- 5 | 4950 | 0 | 0 | 0 | 0 | 330 |
| T 3S/R59W- 6 | 4900 | 0 | 0 | 0 | 0 | 300 |
| T 3S/R59W- 7 | 4940 | 0 | 0 | 0 | 60 | 350 |
| T 3S/R59W- 8 | 4940 | 0 | 0 | 0 | 30 | 320 |
| T 3S/R59W- 9 | 5040 | 0 | 0 | 0 | 120 | 400 |
| T 3S/R59W-10 | 5040 | 0 | 0 | 0 | 110 | 380 |
| T 3S/R59W-11 | 5070 | 0 | 0 | 0 | 120 | 380 |
| T 3S/R59W-12 | 5160 | 0 | 0 | 0 | 200 | 450 |
| T 3S/R59W-13 | 5140 | 0 | 0 | 0 | 180 | 420 |
| T 3S/R59W-14 | 5080 | 0 | 0 | 0 | 130 | 380 |
| T 3S/R59W-15 | 5060 | 0 | 0 | 0 | 130 | 390 |
| T 3S/R59W-16 | 5000 | 0 | 0 | 0 | 80 | 360 |
| T 3S/R59W-17 | 4940 | 0 | 0 | 0 | 30 | 320 |
| T 3S/R59W-18 | 4940 | 0 | 0 | 0 | 60 | 350 |
| T 3S/R59W-19 | 4970 | 0 | 0 | 0 | 90 | 370 |
| T 3S/R59W-20 | 4960 | 0 | 0 | 0 | 50 | 340 |
| T 3S/R59W-21 | 4980 | 0 | 0 | 0 | 50 | 330 |
| T 3S/R59W-22 | 5080 | 0 | 0 | 0 | 140 | 400 |
| T 3S/R59W-23 | 5120 | 0 | 0 | 0 | 170 | 410 |
| T 3S/R59W-24 | 5180 | 0 | 0 | 0 | 210 | 450 |
| T 3S/R59W-25 | 5180 | 0 | 0 | 0 | 210 | 460 |
| T 3S/R59W-26 | 5160 | 0 | 0 | 0 | 200 | 450 |
| T 3S/R59W-27 | 5060 | 0 | 0 | 0 | 120 | 380 |
| T 3S/R59W-28 | 4970 | 0 | 0 | 0 | 40 | 310 |
| T 3S/R59W-29 | 5000 | 0 | 0 | 0 | 80 | 360 |
| T 3S/R59W-30 | 5000 | 0 | 0 | 0 | 110 | 380 |
| T 3S/R59W-31 | 5020 | 0 | 0 | 0 | 120 | 400 |
| T 3S/R59W-32 | 5020 | 0 | 0 | 0 | 100 | 380 |
| T 3S/R59W-33 | 5000 | 0 | 0 | 0 | 70 | 340 |
| T 3S/R59W-34 | 5030 | 0 | 0 | 0 | 80 | 350 |
| T 3S/R59W-35 | 5080 | 0 | 0 | 0 | 120 | 370 |
| T 3S/R59W-36 | 5120 | 0 | 0 | 0 | 150 | 390 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R60W- 1 | 4960 | 0 | 0 | 0 | 110 | 380 |
| T 3S/R60W- 2 | 4970 | 0 | 0 | 0 | 140 | 400 |
| T 3S/R60W- 3 | 4980 | 0 | 0 | 0 | 190 | 430 |
| T 3S/R60W- 4 | 4990 | 0 | 0 | 0 | 240 | 460 |
| T 3S/R60W- 5 | 4950 | 0 | 0 | 0 | 230 | 430 |
| T 3S/R60W- 6 | 4960 | 0 | 0 | 0 | 270 | 450 |
| T 3S/R60W- 7 | 5000 | 0 | 0 | 0 | 290 | 510 |
| T 3S/R60W- 8 | 4970 | 0 | 0 | 0 | 240 | 470 |
| T 3S/R60W- 9 | 5030 | 0 | 0 | 0 | 270 | 510 |
| T 3S/R60W-10 | 5020 | 0 | 0 | 0 | 230 | 480 |
| T 3S/R60W-11 | 4990 | 0 | 0 | 0 | 170 | 430 |
| T 3S/R60W-12 | 5000 | 0 | 0 | 0 | 150 | 430 |
| T 3S/R60W-13 | 5020 | 0 | 0 | 0 | 160 | 450 |
| T 3S/R60W-14 | 5020 | 0 | 0 | 0 | 190 | 480 |
| T 3S/R60W-15 | 5080 | 0 | 0 | 0 | 280 | 560 |
| T 3S/R60W-16 | 5050 | 0 | 0 | 0 | 280 | 550 |
| T 3S/R60W-17 | 4990 | 0 | 0 | 0 | 250 | 510 |
| T 3S/R60W-18 | 5020 | 0 | 0 | 0 | 300 | 550 |
| T 3S/R60W-19 | 5040 | 0 | 0 | 0 | 340 | 580 |
| T 3S/R60W-20 | 5010 | 0 | 0 | 0 | 290 | 540 |
| T 3S/R60W-21 | 5080 | 0 | 0 | 0 | 330 | 590 |
| T 3S/R60W-22 | 5120 | 0 | 0 | 0 | 320 | 600 |
| T 3S/R60W-23 | 5070 | 0 | 0 | 0 | 240 | 530 |
| T 3S/R60W-24 | 5040 | 0 | 0 | 0 | 180 | 460 |
| T 3S/R60W-25 | 5050 | 0 | 0 | 0 | 180 | 460 |
| T 3S/R60W-26 | 5130 | 0 | 0 | 0 | 290 | 590 |
| T 3S/R60W-27 | 5160 | 0 | 0 | 0 | 350 | 650 |
| T 3S/R60W-28 | 5040 | 0 | 0 | 0 | 300 | 560 |
| T 3S/R60W-29 | 5030 | 0 | 0 | 0 | 350 | 560 |
| T 3S/R60W-30 | 5070 | 0 | 0 | 0 | 430 | 620 |
| T 3S/R60W-31 | 5090 | 0 | 0 | 0 | 500 | 620 |
| T 3S/R60W-32 | 5070 | 0 | 0 | 0 | 460 | 580 |
| T 3S/R60W-33 | 5050 | 0 | 0 | 0 | 350 | 560 |
| T 3S/R60W-34 | 5130 | 0 | 0 | 0 | 320 | 640 |
| T 3S/R60W-35 | 5160 | 0 | 0 | 0 | 320 | 630 |
| T 3S/R60W-36 | 5080 | 0 | 0 | 0 | 210 | 490 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R61W- 1 | 5000 | 0 | 0 | 0 | 320 | 510 |
| T 3S/R61W- 2 | 5020 | 0 | 0 | 20 | 380 | 580 |
| T 3S/R61W- 3 | 5030 | 0 | 0 | 0 | 420 | 620 |
| T 3S/R61W- 4 | 5040 | 0 | 0 | 30 | 470 | 730 |
| T 3S/R61W- 5 | 5060 | 0 | 0 | 50 | 530 | 780 |
| T 3S/R61W- 6 | 5110 | 0 | 0 | 110 | 620 | 950 |
| T 3S/R61W- 7 | 5090 | 0 | 0 | 110 | 600 | 950 |
| T 3S/R61W- 8 | 5060 | 0 | 0 | 50 | 540 | 780 |
| T 3S/R61W- 9 | 5060 | 0 | 0 | 50 | 480 | 720 |
| T 3S/R61W-10 | 5050 | 0 | 0 | 0 | 430 | 630 |
| T 3S/R61W-11 | 5040 | 0 | 0 | 20 | 390 | 600 |
| T 3S/R61W-12 | 5020 | 0 | 0 | 0 | 340 | 550 |
| T 3S/R61W-13 | 5040 | 0 | 0 | 20 | 340 | 500 |
| T 3S/R61W-14 | 5060 | 0 | 0 | 40 | 400 | 630 |
| T 3S/R61W-15 | 5070 | 0 | 0 | 50 | 440 | 650 |
| T 3S/R61W-16 | 5090 | 0 | 0 | 70 | 490 | 680 |
| T 3S/R61W-17 | 5090 | 0 | 0 | 90 | 550 | 790 |
| T 3S/R61W-18 | 5100 | 0 | 0 | 130 | 610 | 870 |
| T 3S/R61W-19 | 5160 | 0 | 0 | 210 | 660 | 960 |
| T 3S/R61W-20 | 5130 | 0 | 0 | 140 | 590 | 800 |
| T 3S/R61W-21 | 5090 | 0 | 0 | 80 | 500 | 690 |
| T 3S/R61W-22 | 5090 | 0 | 0 | 60 | 470 | 670 |
| T 3S/R61W-23 | 5080 | 0 | 0 | 40 | 430 | 650 |
| T 3S/R61W-24 | 5070 | 0 | 0 | 20 | 390 | 630 |
| T 3S/R61W-25 | 5090 | 0 | 0 | 40 | 480 | 660 |
| T 3S/R61W-26 | 5110 | 0 | 0 | 70 | 510 | 690 |
| T 3S/R61W-27 | 5120 | 0 | 0 | 90 | 520 | 710 |
| T 3S/R61W-28 | 5120 | 0 | 0 | 110 | 550 | 770 |
| T 3S/R61W-29 | 5130 | 0 | 0 | 150 | 580 | 840 |
| T 3S/R61W-30 | 5170 | 0 | 0 | 210 | 660 | 950 |
| T 3S/R61W-31 | 5200 | 0 | 0 | 260 | 690 | 930 |
| T 3S/R61W-32 | 5140 | 0 | 0 | 170 | 610 | 860 |
| T 3S/R61W-33 | 5150 | 0 | 0 | 150 | 690 | 820 |
| T 3S/R61W-34 | 5140 | 0 | 0 | 120 | 570 | 740 |
| T 3S/R61W-35 | 5140 | 0 | 0 | 80 | 560 | 720 |
| T 3S/R61W-36 | 5130 | 0 | 0 | 30 | 550 | 690 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R62W- 1 | 5190 | 0 | 0 | 260 | 720 | 960 |
| T 3S/R62W- 2 | 5250 | 0 | 0 | 360 | 810 | 1030 |
| T 3S/R62W- 3 | 5210 | 0 | 0 | 330 | 790 | 1000 |
| T 3S/R62W- 4 | 5240 | 0 | 0 | 380 | 860 | 1050 |
| T 3S/R62W- 5 | 5250 | 0 | 0 | 410 | 900 | 1100 |
| T 3S/R62W- 6 | 5330 | 0 | 0 | 500 | 1020 | 1210 |
| T 3S/R62W- 7 | 5380 | 0 | 0 | 540 | 1070 | 1265 |
| T 3S/R62W- 8 | 5270 | 0 | 0 | 420 | 920 | 1140 |
| T 3S/R62W- 9 | 5270 | 0 | 0 | 410 | 890 | 1100 |
| T 3S/R62W-10 | 5240 | 0 | 0 | 370 | 820 | 1060 |
| T 3S/R62W-11 | 5260 | 0 | 0 | 370 | 820 | 1080 |
| T 3S/R62W-12 | 5160 | 0 | 0 | 240 | 690 | 960 |
| T 3S/R62W-13 | 5150 | 0 | 0 | 220 | 680 | 960 |
| T 3S/R62W-14 | 5270 | 0 | 0 | 370 | 820 | 1090 |
| T 3S/R62W-15 | 5270 | 0 | 0 | 390 | 850 | 1110 |
| T 3S/R62W-16 | 5290 | 0 | 0 | 420 | 910 | 1150 |
| T 3S/R62W-17 | 5290 | 0 | 0 | 440 | 940 | 1160 |
| T 3S/R62W-18 | 5380 | 0 | 0 | 540 | 1060 | 1260 |
| T 3S/R62W-19 | 5370 | 0 | 0 | 530 | 1040 | 1250 |
| T 3S/R62W-20 | 5310 | 0 | 0 | 460 | 950 | 1180 |
| T 3S/R62W-21 | 5320 | 0 | 0 | 450 | 920 | 1190 |
| T 3S/R62W-22 | 5300 | 0 | 0 | 420 | 870 | 1140 |
| T 3S/R62W-23 | 5300 | 0 | 0 | 400 | 840 | 1130 |
| T 3S/R62W-24 | 5200 | 0 | 0 | 270 | 720 | 1020 |
| T 3S/R62W-25 | 5240 | 0 | 0 | 310 | 750 | 1050 |
| T 3S/R62W-26 | 5340 | 0 | 0 | 440 | 870 | 1160 |
| T 3S/R62W-27 | 5330 | 0 | 0 | 450 | 890 | 1170 |
| T 3S/R62W-28 | 5340 | 0 | 0 | 480 | 920 | 1200 |
| T 3S/R62W-29 | 5340 | 0 | 0 | 490 | 960 | 1210 |
| T 3S/R62W-30 | 5380 | 0 | 0 | 540 | 1040 | 1260 |
| T 3S/R62W-31 | 5380 | 0 | 0 | 540 | 1040 | 1250 |
| T 3S/R62W-32 | 5370 | 0 | 0 | 520 | 980 | 1210 |
| T 3S/R62W-33 | 5370 | 0 | 0 | 510 | 950 | 1180 |
| T 3S/R62W-34 | 5360 | 0 | 0 | 480 | 910 | 1150 |
| T 3S/R62W-35 | 5330 | 0 | 0 | 440 | 860 | 1120 |
| T 3S/R62W-36 | 5220 | 0 | 0 | 300 | 730 | 970 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R63W- 1 | 5300 | 0 | 0 | 470 | 1020 | 1210 |
| T 3S/R63W- 2 | 5350 | 0 | 80 | 520 | 1090 | 1280 |
| T 3S/R63W- 3 | 5340 | 0 | 90 | 520 | 1100 | 1290 |
| T 3S/R63W- 4 | 5340 | 0 | 130 | 530 | 1130 | 1310 |
| T 3S/R63W- 5 | 5340 | 0 | 150 | 570 | 1160 | 1320 |
| T 3S/R63W- 6 | 5350 | 0 | 200 | 610 | 1200 | 1380 |
| T 3S/R63W- 7 | 5380 | 0 | 260 | 650 | 1240 | 1390 |
| T 3S/R63W- 8 | 5380 | 0 | 210 | 620 | 1210 | 1360 |
| T 3S/R63W- 9 | 5370 | 0 | 160 | 570 | 1180 | 1330 |
| T 3S/R63W-10 | 5370 | 0 | 140 | 560 | 1150 | 1320 |
| T 3S/R63W-11 | 5380 | 0 | 80 | 550 | 1130 | 1320 |
| T 3S/R63W-12 | 5350 | 0 | 0 | 510 | 1070 | 1270 |
| T 3S/R63W-13 | 5380 | 0 | 60 | 550 | 1090 | 1300 |
| T 3S/R63W-14 | 5400 | 0 | 100 | 580 | 1140 | 1350 |
| T 3S/R63W-15 | 5410 | 0 | 160 | 600 | 1190 | 1400 |
| T 3S/R63W-16 | 5410 | 0 | 210 | 620 | 1220 | 1410 |
| T 3S/R63W-17 | 5410 | 0 | 250 | 660 | 1250 | 1410 |
| T 3S/R63W-18 | 5410 | 0 | 290 | 690 | 1270 | 1440 |
| T 3S/R63W-19 | 5450 | 0 | 320 | 750 | 1310 | 1520 |
| T 3S/R63W-20 | 5440 | 0 | 290 | 700 | 1270 | 1500 |
| T 3S/R63W-21 | 5450 | 0 | 250 | 680 | 1260 | 1490 |
| T 3S/R63W-22 | 5450 | 0 | 210 | 640 | 1220 | 1470 |
| T 3S/R63W-23 | 5440 | 0 | 150 | 620 | 1180 | 1410 |
| T 3S/R63W-24 | 5410 | 0 | 90 | 580 | 1110 | 1330 |
| T 3S/R63W-25 | 5470 | 0 | 160 | 640 | 1170 | 1380 |
| T 3S/R63W-26 | 5440 | 0 | 150 | 620 | 1170 | 1400 |
| T 3S/R63W-27 | 5480 | 0 | 230 | 680 | 1240 | 1500 |
| T 3S/R63W-28 | 5490 | 0 | 290 | 720 | 1270 | 1530 |
| T 3S/R63W-29 | 5470 | 0 | 310 | 740 | 1270 | 1530 |
| T 3S/R63W-30 | 5480 | 0 | 360 | 790 | 1320 | 1560 |
| T 3S/R63W-31 | 5530 | 0 | 400 | 870 | 1360 | 1600 |
| T 3S/R63W-32 | 5500 | 0 | 340 | 790 | 1290 | 1550 |
| T 3S/R63W-33 | 5510 | 0 | 310 | 760 | 1280 | 1540 |
| T 3S/R63W-34 | 5480 | 0 | 230 | 680 | 1230 | 1490 |
| T 3S/R63W-35 | 5480 | 0 | 200 | 660 | 1210 | 1430 |
| T 3S/R63W-36 | 5470 | 0 | 160 | 640 | 1170 | 1360 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R64W- 1 | 5380 | 0 | 270 | 650 | 1250 | 1470 |
| T 3S/R64W- 2 | 5390 | 0 | 290 | 680 | 1290 | 1540 |
| T 3S/R64W- 3 | 5420 | 0 | 360 | 820 | 1420 | 1620 |
| T 3S/R64W- 4 | 5410 | 0 | 400 | 840 | 1440 | 1620 |
| T 3S/R64W- 5 | 5370 | 0 | 420 | 770 | 1430 | 1560 |
| T 3S/R64W- 6 | 5410 | 0 | 550 | 850 | 1490 | 1600 |
| T 3S/R64W- 7 | 5430 | 0 | 540 | 910 | 1530 | 1615 |
| T 3S/R64W- 8 | 5400 | 0 | 500 | 880 | 1460 | 1585 |
| T 3S/R64W- 9 | 5450 | 0 | 460 | 950 | 1470 | 1660 |
| T 3S/R64W-10 | 5440 | 0 | 430 | 850 | 1410 | 1650 |
| T 3S/R64W-11 | 5430 | 0 | 380 | 770 | 1340 | 1530 |
| T 3S/R64W-12 | 5430 | 0 | 330 | 720 | 1310 | 1490 |
| T 3S/R64W-13 | 5480 | 0 | 390 | 800 | 1370 | 1560 |
| T 3S/R64W-14 | 5460 | 0 | 430 | 850 | 1380 | 1570 |
| T 3S/R64W-15 | 5470 | 0 | 480 | 910 | 1440 | 1650 |
| T 3S/R64W-16 | 5480 | 0 | 550 | 970 | 1490 | 1660 |
| T 3S/R64W-17 | 5420 | 0 | 520 | 970 | 1510 | 1600 |
| T 3S/R64W-18 | 5470 | 0 | 470 | 970 | 1580 | 1660 |
| T 3S/R64W-19 | 5490 | 0 | 500 | 1090 | 1600 | 1690 |
| T 3S/R64W-20 | 5470 | 0 | 510 | 1040 | 1550 | 1650 |
| T 3S/R64W-21 | 5530 | 0 | 580 | 1020 | 1560 | 1690 |
| T 3S/R64W-22 | 5510 | 0 | 510 | 960 | 1510 | 1650 |
| T 3S/R64W-23 | 5490 | 0 | 450 | 910 | 1430 | 1610 |
| T 3S/R64W-24 | 5500 | 0 | 400 | 860 | 1380 | 1590 |
| T 3S/R64W-25 | 5530 | 0 | 430 | 920 | 1400 | 1630 |
| T 3S/R64W-26 | 5530 | 0 | 470 | 960 | 1440 | 1650 |
| T 3S/R64W-27 | 5540 | 0 | 510 | 1000 | 1530 | 1680 |
| T 3S/R64W-28 | 5580 | 0 | 580 | 1080 | 1610 | 1740 |
| T 3S/R64W-29 | 5520 | 0 | 530 | 1090 | 1570 | 1700 |
| T 3S/R64W-30 | 5520 | 0 | 540 | 1140 | 1610 | 1730 |
| T 3S/R64W-31 | 5520 | 0 | 520 | 1120 | 1570 | 1740 |
| T 3S/R64W-32 | 5560 | 0 | 530 | 1100 | 1590 | 1740 |
| T 3S/R64W-33 | 5580 | 0 | 530 | 1080 | 1590 | 1740 |
| T 3S/R64W-34 | 5570 | 0 | 500 | 1030 | 1540 | 1700 |
| T 3S/R64W-35 | 5570 | 0 | 480 | 1000 | 1470 | 1670 |
| T 3S/R64W-36 | 5550 | 0 | 430 | 950 | 1420 | 1630 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R65W- 1 | 5400 | 0 | 610 | 950 | 1500 | 1700 |
| T 3S/R65W- 2 | 5370 | 0 | 580 | 1020 | 1480 | 1690 |
| T 3S/R65W- 3 | 5390 | 0 | 390 | 870 | 1510 | 1740 |
| T 3S/R65W- 4 | 5410 | 0 | 430 | 920 | 1540 | 1770 |
| T 3S/R65W- 5 | 5380 | 0 | 400 | 930 | 1530 | 1750 |
| T 3S/R65W- 6 | 5350 | 0 | 400 | 940 | 1510 | 1730 |
| T 3S/R65W- 7 | 5410 | 0 | 560 | 1100 | 1560 | 1800 |
| T 3S/R65W- 8 | 5420 | 0 | 530 | 1070 | 1560 | 1800 |
| T 3S/R65W- 9 | 5460 | 0 | 550 | 1080 | 1590 | 1820 |
| T 3S/R65W-10 | 5420 | 0 | 510 | 960 | 1540 | 1770 |
| T 3S/R65W-11 | 5400 | 0 | 500 | 900 | 1520 | 1720 |
| T 3S/R65W-12 | 5410 | 0 | 510 | 1010 | 1520 | 1710 |
| T 3S/R65W-13 | 5450 | 0 | 350 | 930 | 1570 | 1750 |
| T 3S/R65W-14 | 5430 | 0 | 430 | 930 | 1550 | 1750 |
| T 3S/R65W-15 | 5470 | 0 | 570 | 1090 | 1600 | 1820 |
| T 3S/R65W-16 | 5510 | 0 | 660 | 1210 | 1640 | 1880 |
| T 3S/R65W-17 | 5480 | 0 | 680 | 1200 | 1620 | 1870 |
| T 3S/R65W-18 | 5500 | 0 | 710 | 1240 | 1640 | 1920 |
| T 3S/R65W-19 | 5510 | 0 | 790 | 1250 | 1630 | 1930 |
| T 3S/R65W-20 | 5560 | 0 | 810 | 1290 | 1690 | 1950 |
| T 3S/R65W-21 | 5600 | 0 | 810 | 1310 | 1730 | 1970 |
| T 3S/R65W-22 | 5520 | 0 | 670 | 1210 | 1640 | 1870 |
| T 3S/R65W-23 | 5460 | 0 | 560 | 1070 | 1580 | 1780 |
| T 3S/R65W-24 | 5470 | 0 | 470 | 1050 | 1590 | 1770 |
| T 3S/R65W-25 | 5480 | 0 | 560 | 1110 | 1590 | 1770 |
| T 3S/R65W-26 | 5480 | 0 | 590 | 1160 | 1590 | 1800 |
| T 3S/R65W-27 | 5530 | 0 | 690 | 1240 | 1650 | 1870 |
| T 3S/R65W-28 | 5600 | 0 | 800 | 1320 | 1720 | 1970 |
| T 3S/R65W-29 | 5550 | 0 | 780 | 1260 | 1660 | 1940 |
| T 3S/R65W-30 | 5510 | 0 | 790 | 1210 | 1610 | 1930 |
| T 3S/R65W-31 | 5520 | 0 | 740 | 1190 | 1610 | 1950 |
| T 3S/R65W-32 | 5580 | 0 | 770 | 1260 | 1670 | 1980 |
| T 3S/R65W-33 | 5630 | 0 | 740 | 1330 | 1730 | 2000 |
| T 3S/R65W-34 | 5560 | 0 | 660 | 1260 | 1660 | 1900 |
| T 3S/R65W-35 | 5530 | 0 | 620 | 1200 | 1620 | 1840 |
| T 3S/R65W-36 | 5510 | 0 | 530 | 1140 | 1590 | 1780 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R66W- 1 | 5370 | 0 | 470 | 1020 | 1540 | 1740 |
| T 3S/R66W- 2 | 5400 | 0 | 550 | 1110 | 1580 | 1760 |
| T 3S/R66W- 3 | 5350 | 0 | 570 | 1100 | 1540 | 1710 |
| T 3S/R66W- 4 | 5320 | 0 | 620 | 1090 | 1530 | 1690 |
| T 3S/R66W- 5 | 5290 | 0 | 650 | 1090 | 1510 | 1670 |
| T 3S/R66W- 6 | 5260 | 0 | 610 | 1060 | 1480 | 1650 |
| T 3S/R66W- 7 | 5300 | 0 | 700 | 1120 | 1530 | 1720 |
| T 3S/R66W- 8 | 5300 | 0 | 710 | 1130 | 1520 | 1710 |
| T 3S/R66W- 9 | 5320 | 0 | 720 | 1130 | 1530 | 1710 |
| T 3S/R66W-10 | 5370 | 0 | 670 | 1180 | 1560 | 1750 |
| T 3S/R66W-11 | 5420 | 0 | 640 | 1220 | 1590 | 1800 |
| T 3S/R66W-12 | 5440 | 0 | 630 | 1160 | 1600 | 1830 |
| T 3S/R66W-13 | 5460 | 0 | 740 | 1230 | 1610 | 1880 |
| T 3S/R66W-14 | 5400 | 0 | 700 | 1210 | 1570 | 1810 |
| T 3S/R66W-15 | 5370 | 0 | 720 | 1190 | 1550 | 1780 |
| T 3S/R66W-16 | 5350 | 0 | 750 | 1180 | 1560 | 1770 |
| T 3S/R66W-17 | 5330 | 0 | 740 | 1170 | 1550 | 1760 |
| T 3S/R66W-18 | 5320 | 0 | 770 | 1180 | 1550 | 1760 |
| T 3S/R66W-19 | 5350 | 0 | 760 | 1220 | 1580 | 1810 |
| T 3S/R66W-20 | 5370 | 0 | 760 | 1220 | 1590 | 1840 |
| T 3S/R66W-21 | 5390 | 0 | 760 | 1220 | 1590 | 1860 |
| T 3S/R66W-22 | 5420 | 0 | 770 | 1230 | 1590 | 1870 |
| T 3S/R66W-23 | 5430 | 0 | 760 | 1220 | 1580 | 1870 |
| T 3S/R66W-24 | 5450 | 0 | 760 | 1210 | 1580 | 1880 |
| T 3S/R66W-25 | 5470 | 0 | 770 | 1170 | 1570 | 1910 |
| T 3S/R66W-26 | 5470 | 0 | 790 | 1190 | 1610 | 1930 |
| T 3S/R66W-27 | 5450 | 0 | 800 | 1250 | 1610 | 1930 |
| T 3S/R66W-28 | 5410 | 0 | 780 | 1230 | 1590 | 1900 |
| T 3S/R66W-29 | 5390 | 0 | 790 | 1230 | 1600 | 1880 |
| T 3S/R66W-30 | 5350 | 0 | 770 | 1180 | 1570 | 1840 |
| T 3S/R66W-31 | 5380 | 0 | 770 | 1200 | 1600 | 1930 |
| T 3S/R66W-32 | 5400 | 0 | 810 | 1220 | 1600 | 1930 |
| T 3S/R66W-33 | 5420 | 0 | 840 | 1230 | 1600 | 1930 |
| T 3S/R66W-34 | 5460 | 0 | 840 | 1220 | 1620 | 1940 |
| T 3S/R66W-35 | 5520 | 0 | 840 | 1210 | 1650 | 1980 |
| T 3S/R66W-36 | 5500 | 0 | 790 | 1170 | 1600 | 1940 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R67W- 1 | 5260 | 0 | 600 | 1030 | 1490 | 1660 |
| T 3S/R67W- 2 | 5230 | 0 | 540 | 970 | 1450 | 1610 |
| T 3S/R67W- 3 | 5200 | 0 | 500 | 930 | 1410 | 1570 |
| T 3S/R67W- 4 | 5190 | 0 | 440 | 900 | 1350 | 1550 |
| T 3S/R67W- 5 | 5170 | 0 | 350 | 820 | 1290 | 1520 |
| T 3S/R67W- 6 | 5140 | 0 | 250 | 730 | 1220 | 1490 |
| T 3S/R67W- 7 | 5170 | 0 | 320 | 720 | 1240 | 1530 |
| T 3S/R67W- 8 | 5190 | 0 | 400 | 850 | 1290 | 1560 |
| T 3S/R67W- 9 | 5210 | 0 | 510 | 920 | 1360 | 1600 |
| T 3S/R67W-10 | 5240 | 0 | 580 | 990 | 1440 | 1640 |
| T 3S/R67W-11 | 5250 | 0 | 640 | 1040 | 1470 | 1670 |
| T 3S/R67W-12 | 5270 | 0 | 670 | 1080 | 1500 | 1690 |
| T 3S/R67W-13 | 5300 | 0 | 750 | 1140 | 1530 | 1740 |
| T 3S/R67W-14 | 5290 | 0 | 700 | 1090 | 1510 | 1720 |
| T 3S/R67W-15 | 5260 | 0 | 640 | 1010 | 1460 | 1680 |
| T 3S/R67W-16 | 5240 | 0 | 540 | 940 | 1390 | 1650 |
| T 3S/R67W-17 | 5200 | 0 | 470 | 860 | 1300 | 1590 |
| T 3S/R67W-18 | 5200 | 0 | 410 | 810 | 1270 | 1570 |
| T 3S/R67W-19 | 5260 | 0 | 470 | 900 | 1350 | 1640 |
| T 3S/R67W-20 | 5270 | 0 | 530 | 940 | 1390 | 1680 |
| T 3S/R67W-21 | 5260 | 0 | 560 | 960 | 1410 | 1680 |
| T 3S/R67W-22 | 5270 | 0 | 620 | 1030 | 1470 | 1700 |
| T 3S/R67W-23 | 5300 | 0 | 700 | 1100 | 1520 | 1760 |
| T 3S/R67W-24 | 5340 | 0 | 800 | 1200 | 1570 | 1810 |
| T 3S/R67W-25 | 5330 | 0 | 730 | 1170 | 1560 | 1920 |
| T 3S/R67W-26 | 5290 | 0 | 640 | 1090 | 1510 | 1770 |
| T 3S/R67W-27 | 5290 | 0 | 590 | 1040 | 1500 | 1750 |
| T 3S/R67W-28 | 5300 | 0 | 550 | 1010 | 1480 | 1740 |
| T 3S/R67W-29 | 5310 | 0 | 520 | 990 | 1460 | 1730 |
| T 3S/R67W-30 | 5300 | 0 | 490 | 950 | 1430 | 1700 |
| T 3S/R67W-31 | 5320 | 0 | 470 | 960 | 1470 | 1730 |
| T 3S/R67W-32 | 5340 | 0 | 530 | 1020 | 1510 | 1760 |
| T 3S/R67W-33 | 5330 | 0 | 540 | 1050 | 1520 | 1780 |
| T 3S/R67W-34 | 5330 | 0 | 580 | 1080 | 1550 | 1810 |
| T 3S/R67W-35 | 5350 | 0 | 640 | 1140 | 1590 | 1850 |
| T 3S/R67W-36 | 5370 | 0 | 690 | 1190 | 1600 | 1895 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R68W- 1 | 5110 | 0 | 210 | 650 | 1170 | 1430 |
| T 3S/R68W- 2 | 5160 | 0 | 310 | 740 | 1190 | 1470 |
| T 3S/R68W- 3 | 5170 | 0 | 350 | 780 | 1170 | 1460 |
| T 3S/R68W- 4 | 5230 | 0 | 340 | 840 | 1210 | 1470 |
| T 3S/R68W- 5 | 5260 | 0 | 310 | 800 | 1210 | 1470 |
| T 3S/R68W- 6 | 5290 | 0 | 310 | 740 | 1220 | 1470 |
| T 3S/R68W- 7 | 5260 | 0 | 310 | 680 | 1200 | 1460 |
| T 3S/R68W- 8 | 5220 | 0 | 330 | 720 | 1180 | 1440 |
| T 3S/R68W- 9 | 5200 | 0 | 380 | 800 | 1180 | 1460 |
| T 3S/R68W-10 | 5200 | 0 | 430 | 820 | 1210 | 1500 |
| T 3S/R68W-11 | 5150 | 0 | 360 | 760 | 1180 | 1470 |
| T 3S/R68W-12 | 5130 | 0 | 280 | 630 | 1190 | 1470 |
| T 3S/R68W-13 | 5180 | 0 | 400 | 780 | 1240 | 1530 |
| T 3S/R68W-14 | 5140 | 0 | 330 | 760 | 1180 | 1470 |
| T 3S/R68W-15 | 5190 | 0 | 340 | 800 | 1210 | 1490 |
| T 3S/R68W-16 | 5250 | 0 | 360 | 800 | 1250 | 1520 |
| T 3S/R68W-17 | 5330 | 0 | 430 | 780 | 1300 | 1570 |
| T 3S/R68W-18 | 5320 | 0 | 370 | 700 | 1270 | 1530 |
| T 3S/R68W-19 | 5390 | 0 | 350 | 770 | 1350 | 1610 |
| T 3S/R68W-20 | 5350 | 0 | 350 | 810 | 1330 | 1600 |
| T 3S/R68W-21 | 5270 | 0 | 290 | 820 | 1280 | 1550 |
| T 3S/R68W-22 | 5170 | 0 | 220 | 790 | 1220 | 1480 |
| T 3S/R68W-23 | 5170 | 0 | 270 | 800 | 1240 | 1510 |
| T 3S/R68W-24 | 5220 | 0 | 410 | 860 | 1300 | 1580 |
| T 3S/R68W-25 | 5270 | 0 | 380 | 890 | 1380 | 1640 |
| T 3S/R68W-26 | 5220 | 0 | 250 | 870 | 1320 | 1560 |
| T 3S/R68W-27 | 5180 | 0 | 160 | 770 | 1240 | 1500 |
| T 3S/R68W-28 | 5250 | 0 | 210 | 790 | 1280 | 1540 |
| T 3S/R68W-29 | 5330 | 0 | 250 | 800 | 1330 | 1580 |
| T 3S/R68W-30 | 5420 | 0 | 320 | 820 | 1390 | 1640 |
| T 3S/R68W-31 | 5330 | 0 | 210 | 730 | 1310 | 1550 |
| T 3S/R68W-32 | 5270 | 0 | 170 | 720 | 1280 | 1510 |
| T 3S/R68W-33 | 5200 | 0 | 150 | 680 | 1250 | 1490 |
| T 3S/R68W-34 | 5230 | 0 | 220 | 730 | 1320 | 1560 |
| T 3S/R68W-35 | 5280 | 0 | 330 | 840 | 1390 | 1630 |
| T 3S/R68W-36 | 5270 | 0 | 370 | 870 | 1410 | 1650 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R69W- 1 | 5350 | 0 | 320 | 740 | 1260 | 1480 |
| T 3S/R69W- 2 | 5480 | 0 | 380 | 830 | 1330 | 1530 |
| T 3S/R69W- 3 | 5500 | 0 | 340 | 810 | 1240 | 1420 |
| T 3S/R69W- 4 | 5440 | 0 | 220 | 620 | 1040 | 1240 |
| T 3S/R69W- 5 | 5470 | 0 | 170 | 580 | 940 | 1140 |
| T 3S/R69W- 6 | 5520 | 0 | 150 | 540 | 800 | 1110 |
| T 3S/R69W- 7 | 5550 | 0 | 190 | 570 | 870 | 1160 |
| T 3S/R69W- 8 | 5480 | 0 | 180 | 580 | 1030 | 1180 |
| T 3S/R69W- 9 | 5410 | 0 | 200 | 590 | 1100 | 1260 |
| T 3S/R69W-10 | 5370 | 0 | 210 | 630 | 1170 | 1370 |
| T 3S/R69W-11 | 5350 | 0 | 250 | 660 | 1250 | 1450 |
| T 3S/R69W-12 | 5320 | 0 | 320 | 690 | 1240 | 1470 |
| T 3S/R69W-13 | 5280 | 0 | 260 | 590 | 1220 | 1450 |
| T 3S/R69W-14 | 5310 | 0 | 210 | 580 | 1220 | 1420 |
| T 3S/R69W-15 | 5360 | 0 | 160 | 560 | 1200 | 1370 |
| T 3S/R69W-16 | 5440 | 0 | 190 | 580 | 1180 | 1340 |
| T 3S/R69W-17 | 5500 | 0 | 200 | 580 | 1120 | 1270 |
| T 3S/R69W-18 | 5550 | 0 | 190 | 560 | 1000 | 1200 |
| T 3S/R69W-19 | 5500 | 0 | 140 | 530 | 1000 | 1180 |
| T 3S/R69W-20 | 5440 | 0 | 110 | 510 | 1110 | 1240 |
| T 3S/R69W-21 | 5390 | 0 | 110 | 500 | 1170 | 1320 |
| T 3S/R69W-22 | 5370 | 0 | 140 | 560 | 1240 | 1420 |
| T 3S/R69W-23 | 5400 | 0 | 210 | 650 | 1320 | 1520 |
| T 3S/R69W-24 | 5380 | 0 | 280 | 700 | 1320 | 1560 |
| T 3S/R69W-25 | 5430 | 0 | 290 | 760 | 1380 | 1610 |
| T 3S/R69W-26 | 5480 | 0 | 280 | 760 | 1410 | 1610 |
| T 3S/R69W-27 | 5520 | 0 | 270 | 730 | 1410 | 1580 |
| T 3S/R69W-28 | 5480 | 0 | 180 | 650 | 1270 | 1460 |
| T 3S/R69W-29 | 5500 | 0 | 150 | 600 | 1200 | 1330 |
| T 3S/R69W-30 | 5500 | 0 | 110 | 540 | 1050 | 1210 |
| T 3S/R69W-31 | 5720 | 0 | 320 | 770 | 1310 | 1460 |
| T 3S/R69W-32 | 5580 | 0 | 200 | 680 | 1290 | 1440 |
| T 3S/R69W-33 | 5600 | 0 | 280 | 790 | 1390 | 1600 |
| T 3S/R69W-34 | 5530 | 0 | 280 | 790 | 1410 | 1620 |
| T 3S/R69W-35 | 5450 | 0 | 250 | 760 | 1370 | 1580 |
| T 3S/R69W-36 | 5370 | 0 | 110 | 740 | 1320 | 1550 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 3S/R70W- 1 | 5580 | 0 | 80 | 530 | 820 | 1110 |
| T 3S/R70W- 2 | 5670 | 0 | 150 | 470 | 850 | 1160 |
| T 3S/R70W- 3 | 5750 | 0 | 0 | 300 | 970 | 1170 |
| T 3S/R70W-10 | 5800 | 0 | 0 | 400 | 950 | 1240 |
| T 3S/R70W-11 | 5700 | 0 | 200 | 550 | 900 | 1220 |
| T 3S/R70W-12 | 5620 | 0 | 220 | 570 | 870 | 1190 |
| T 3S/R70W-13 | 5590 | 0 | 190 | 540 | 860 | 1180 |
| T 3S/R70W-14 | 5700 | 0 | 220 | 580 | 910 | 1250 |
| T 3S/R70W-15 | 6300 | 0 | 780 | 1000 | 1460 | 1800 |
| T 3S/R70W-16 | 5950 | 0 | 0 | 350 | 0 | 1360 |
| T 3S/R70W-21 | 5950 | 0 | 0 | 350 | 1070 | 1370 |
| T 3S/R70W-22 | 6400 | 0 | 870 | 1200 | 1570 | 1910 |
| T 3S/R70W-23 | 5600 | 0 | 110 | 520 | 820 | 1170 |
| T 3S/R70W-24 | 5560 | 0 | 150 | 540 | 850 | 1160 |
| T 3S/R70W-25 | 5580 | 0 | 160 | 570 | 930 | 1200 |
| T 3S/R70W-26 | 5620 | 0 | 120 | 530 | 840 | 1180 |
| T 3S/R70W-27 | 5650 | 0 | 100 | 450 | 920 | 1160 |
| T 3S/R70W-28 | 5750 | 0 | 0 | 150 | 870 | 1180 |
| T 3S/R70W-33 | 5900 | 0 | 0 | 0 | 0 | 1310 |
| T 3S/R70W-34 | 5800 | 0 | 0 | 300 | 960 | 1300 |
| T 3S/R70W-35 | 5840 | 0 | 320 | 740 | 1080 | 1400 |
| T 3S/R70W-36 | 5940 | 0 | 360 | 840 | 1240 | 1480 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R57W- 5 | 4950 | 0 | 0 | 0 | 0 | 10 |
| T 4S/R57W- 6 | 5000 | 0 | 0 | 0 | 0 | 70 |
| T 4S/R57W-.7 | 5060 | 0 | 0 | 0 | 0 | 130 |
| T 4S/R57W- 8 | 5040 | 0 | 0 | 0 | 0 | 100 |
| T 4S/R57W-18 | 4980 | 0 | 0 | 0 | 0 | 40 |
| T 4S/R57W-31 | 5000 | 0 | 0 | 0 | 0 | 30 |
| T 4S/R57W-32 | 4980 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R58W- 1 | 5010 | 0 | 0 | 0 | 0 | 90 |
| T 4S/R58W- 2 | 4900 | 0 | 0 | 0 | 0 | 10 |
| T 4S/R58W- 3 | 4920 | 0 | 0 | 0 | 0 | 70 |
| T 4S/R58W- 4 | 5000 | 0 | 0 | 0 | 0 | 180 |
| T 4S/R58W- 5 | 5020 | 0 | 0 | 0 | 0 | 220 |
| T 4S/R58W- 6 | 5120 | 0 | 0 | 0 | 130 | 340 |
| T 4S/R58W- 7 | 5120 | 0 | 0 | 0 | 120 | 320 |
| T 4S/R58W- 8 | 5020 | 0 | 0 | 0 | 0 | 200 |
| T 4S/R58W- 9 | 4960 | 0 | 0 | 0 | 0 | 120 |
| T 4S/R58W-10 | 4960 | 0 | 0 | 0 | 0 | 90 |
| T 4S/R58W-11 | 4920 | 0 | 0 | 0 | 0 | 10 |
| T 4S/R58W-12 | 5040 | 0 | 0 | 0 | 0 | 110 |
| T 4S/R58W-13 | 5070 | 0 | 0 | 0 | 0 | 130 |
| T 4S/R58W-14 | 4930 | 0 | 0 | 0 | 0 | 10 |
| T 4S/R58W-15 | 4930 | 0 | 0 | 0 | 0 | 40 |
| T 4S/R58W-16 | 5020 | 0 | 0 | 0 | 0 | 160 |
| T 4S/R58W-17 | 5100 | 0 | 0 | 0 | 0 | 270 |
| T 4S/R58W-18 | 5180 | 0 | 0 | 0 | 160 | 370 |
| T 4S/R58W-19 | 5220 | 0 | 0 | 0 | 180 | 400 |
| T 4S/R58W-20 | 5100 | 0 | 0 | 0 | 40 | 260 |
| T 4S/R58W-21 | 5020 | 0 | 0 | 0 | 0 | 150 |
| T 4S/R58W-22 | 4940 | 0 | 0 | 0 | 0 | 40 |
| T 4S/R58W-23 | 5020 | 0 | 0 | 0 | 0 | 100 |
| T 4S/R58W-24 | 5030 | 0 | 0 | 0 | 0 | 90 |
| T 4S/R58W-25 | 5000 | 0 | 0 | 0 | 0 | 50 |
| T 4S/R58W-26 | 5100 | 0 | 0 | 0 | 0 | 170 |
| T 4S/R58W-27 | 5020 | 0 | 0 | 0 | 0 | 110 |
| T 4S/R58W-28 | 5090 | 0 | 0 | 0 | 0 | 210 |
| T 4S/R58W-29 | 5100 | 0 | 0 | 0 | 0 | 250 |
| T 4S/R58W-30 | 5200 | 0 | 0 | 0 | 140 | 370 |
| T 4S/R58W-31 | 5200 | 0 | 0 | 0 | 120 | 365 |
| T 4S/R58W-32 | 5160 | 0 | 0 | 0 | 50 | 300 |
| T 4S/R58W-33 | 5100 | 0 | 0 | 0 | 0 | 210 |
| T 4S/R58W-34 | 5040 | 0 | 0 | 0 | 0 | 120 |
| T 4S/R58W-35 | 5110 | 0 | 0 | 0 | 0 | 170 |
| T 4S/R58W-36 | 5000 | 0 | 0 | 0 | 0 | 40 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R59W- 1 | 5160 | 0 | 0 | 0 | 180 | 420 |
| T 4S/R59W- 2 | 5100 | 0 | 0 | 0 | 140 | 380 |
| T 4S/R59W- 3 | 5000 | 0 | 0 | 0 | 50 | 300 |
| T 4S/R59W- 4 | 5040 | 0 | 0 | 0 | 110 | 360 |
| T 4S/R59W- 5 | 5050 | 0 | 0 | 0 | 130 | 400 |
| T 4S/R59W- 6 | 5070 | 0 | 0 | 0 | 170 | 450 |
| T 4S/R59W- 7 | 5100 | 0 | 0 | 0 | 190 | 450 |
| T 4S/R59W- 8 | 5070 | 0 | 0 | 0 | 140 | 400 |
| T 4S/R59W- 9 | 5050 | 0 | 0 | 0 | 110 | 360 |
| T 4S/R59W-10 | 5060 | 0 | 0 | 0 | 100 | 340 |
| T 4S/R59W-11 | 5080 | 0 | 0 | 0 | 110 | 340 |
| T 4S/R59W-12 | 5160 | 0 | 0 | 0 | 180 | 390 |
| T 4S/R59W-13 | 5140 | 0 | 0 | 0 | 140 | 360 |
| T 4S/R59W-14 | 5030 | 0 | 0 | 0 | 50 | 270 |
| T 4S/R59W-15 | 5120 | 0 | 0 | 0 | 160 | 380 |
| T 4S/R59W-16 | 5080 | 0 | 0 | 0 | 130 | 360 |
| T 4S/R59W-17 | 5150 | 0 | 0 | 0 | 220 | 450 |
| T 4S/R59W-18 | 5150 | 0 | 0 | 0 | 230 | 470 |
| T 4S/R59W-19 | 5230 | 0 | 0 | 0 | 300 | 540 |
| T 4S/R59W-20 | 5190 | 0 | 0 | 0 | 240 | 480 |
| T 4S/R59W-21 | 5120 | 0 | 0 | 0 | 150 | 390 |
| T 4S/R59W-22 | 5140 | 0 | 0 | 0 | 160 | 390 |
| T 4S/R59W-23 | 5100 | 0 | 0 | 0 | 110 | 330 |
| T 4S/R59W-24 | 5150 | 0 | 0 | 0 | 140 | 360 |
| T 4S/R59W-25 | 5150 | 0 | 0 | 0 | 110 | 350 |
| T 4S/R59W-26 | 5160 | 0 | 0 | 0 | 140 | 380 |
| T 4S/R59W-27 | 5200 | 0 | 0 | 0 | 200 | 450 |
| T 4S/R59W-28 | 5200 | 0 | 0 | 0 | 220 | 480 |
| T 4S/R59W-29 | 5240 | 0 | 0 | 0 | 280 | 540 |
| T 4S/R59W-30 | 5260 | 0 | 0 | 0 | 310 | 560 |
| T 4S/R59W-31 | 5250 | 0 | 0 | 0 | 270 | 540 |
| T 4S/R59W-32 | 5250 | 0 | 0 | 0 | 250 | 555 |
| T 4S/R59W-33 | 5220 | 0 | 0 | 0 | 210 | 500 |
| T 4S/R59W-34 | 5240 | 0 | 0 | 0 | 210 | 490 |
| T 4S/R59W-35 | 5160 | 0 | 0 | 0 | 110 | 380 |
| T 4S/R59W-36 | 5140 | 0 | 0 | 0 | 70 | 320 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R60W- 1 | 5160 | 0 | 0 | 0 | 290 | 560 |
| T 4S/R60W- 2 | 5190 | 0 | 0 | 0 | 340 | 630 |
| T 4S/R60W- 3 | 5100 | 0 | 0 | 0 | 290 | 590 |
| T 4S/R60W- 4 | 5040 | 0 | 0 | 0 | 330 | 520 |
| T 4S/R60W- 5 | 5100 | 0 | 0 | 0 | 490 | 600 |
| T 4S/R60W- 6 | 5130 | 0 | 0 | 0 | 540 | 650 |
| T 4S/R60W- 7 | 5160 | 0 | 0 | 30 | 550 | 690 |
| T 4S/R60W- 8 | 5140 | 0 | 0 | 0 | 450 | 650 |
| T 4S/R60W- 9 | 5080 | 0 | 0 | 0 | 330 | 570 |
| T 4S/R60W-10 | 5070 | 0 | 0 | 0 | 250 | 520 |
| T 4S/R60W-11 | 5220 | 0 | 0 | 0 | 370 | 640 |
| T 4S/R60W-12 | 5180 | 0 | 0 | 0 | 300 | 550 |
| T 4S/R60W-13 | 5220 | 0 | 0 | 0 | 330 | 600 |
| T 4S/R60W-14 | 5140 | 0 | 0 | 0 | 280 | 550 |
| T 4S/R60W-15 | 5090 | 0 | 0 | 0 | 270 | 540 |
| T 4S/R60W-16 | 5100 | 0 | 0 | 0 | 320 | 590 |
| T 4S/R60W-17 | 5130 | 0 | 0 | 0 | 400 | 650 |
| T 4S/R60W-18 | 5180 | 0 | 0 | 50 | 490 | 720 |
| T 4S/R60W-19 | 5200 | 0 | 0 | 0 | 490 | 730 |
| T 4S/R60W-20 | 5160 | 0 | 0 | 0 | 420 | 680 |
| T 4S/R60W-21 | 5160 | 0 | 0 | 0 | 380 | 660 |
| T 4S/R60W-22 | 5120 | 0 | 0 | 0 | 290 | 540 |
| T 4S/R60W-23 | 5100 | 0 | 0 | 0 | 230 | 500 |
| T 4S/R60W-24 | 5200 | 0 | 0 | 0 | 290 | 550 |
| T 4S/R60W-25 | 5230 | 0 | 0 | 0 | 300 | 570 |
| T 4S/R60W-26 | 5120 | 0 | 0 | 0 | 220 | 480 |
| T 4S/R60W-27 | 5130 | 0 | 0 | 0 | 290 | 520 |
| T 4S/R60W-28 | 5200 | 0 | 0 | 0 | 420 | 650 |
| T 4S/R60W-29 | 5220 | 0 | 0 | 40 | 470 | 720 |
| T 4S/R60W-30 | 5250 | 0 | 0 | 90 | 520 | 760 |
| T 4S/R60W-31 | 5300 | 0 | 0 | 120 | 560 | 790 |
| T 4S/R60W-32 | 5260 | 0 | 0 | 70 | 500 | 710 |
| T 4S/R60W-33 | 5200 | 0 | 0 | 0 | 410 | 610 |
| T 4S/R60W-34 | 5180 | 0 | 0 | 0 | 310 | 530 |
| T 4S/R60W-35 | 5130 | 0 | 0 | 0 | 210 | 430 |
| T 4S/R60W-36 | 5160 | 0 | 0 | 0 | 210 | 460 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R61W- 1 | 5150 | 0 | 0 | 50 | 570 | 710 |
| T 4S/R61W- 2 | 5170 | 0 | 0 | 110 | 600 | 750 |
| T 4S/R61W- 3 | 5170 | 0 | 0 | 140 | 510 | 780 |
| T 4S/R61W- 4 | 5180 | 0 | 0 | 180 | 630 | 830 |
| T 4S/R61W- 5 | 5170 | 0 | 0 | 210 | 630 | 840 |
| T 4S/R61W- 6 | 5250 | 0 | 0 | 320 | 730 | 930 |
| T 4S/R61W- 7 | 5250 | 0 | 0 | 300 | 720 | 920 |
| T 4S/R61W- 8 | 5190 | 0 | 0 | 220 | 650 | 840 |
| T 4S/R61W- 9 | 5190 | 0 | 0 | 190 | 630 | 820 |
| T 4S/R61W-10 | 5200 | 0 | 0 | 160 | 630 | 810 |
| T 4S/R61W-11 | 5200 | 0 | 0 | 120 | 620 | 780 |
| T 4S/R61W-12 | 5180 | 0 | 0 | 70 | 590 | 740 |
| T 4S/R61W-13 | 5180 | 0 | 0 | 60 | 540 | 740 |
| T 4S/R61W-14 | 5210 | 0 | 0 | 110 | 610 | 780 |
| T 4S/R61W-15 | 5230 | 0 | 0 | 170 | 650 | 830 |
| T 4S/R61W-16 | 5230 | 0 | 0 | 200 | 660 | 850 |
| T 4S/R61W-17 | 5210 | 0 | 0 | 210 | 660 | 860 |
| T 4S/R61W-18 | 5300 | 0 | 0 | 330 | 750 | 970 |
| T 4S/R61W-19 | 5310 | 0 | 0 | 330 | 760 | 970 |
| T 4S/R61W-20 | 5240 | 0 | 0 | 230 | 670 | 870 |
| T 4S/R61W-21 | 5260 | 0 | 0 | 220 | 670 | 860 |
| T 4S/R61W-22 | 5270 | 0 | 0 | 200 | 660 | 850 |
| T 4S/R61W-23 | 5230 | 0 | 0 | 120 | 580 | 800 |
| T 4S/R61W-24 | 5210 | 0 | 0 | 80 | 530 | 760 |
| T 4S/R61W-25 | 5230 | 0 | 0 | 90 | 530 | 750 |
| T 4S/R61W-26 | 5250 | 0 | 0 | 130 | 580 | 790 |
| T 4S/R61W-27 | 5270 | 0 | 0 | 190 | 630 | 830 |
| T 4S/R61W-28 | 5280 | 0 | 0 | 230 | 670 | 860 |
| T 4S/R61W-29 | 5260 | 0 | 0 | 240 | 670 | 870 |
| T 4S/R61W-30 | 5360 | 0 | 0 | 380 | 810 | 1020 |
| T 4S/R61W-31 | 5370 | 0 | 0 | 400 | 820 | 1040 |
| T 4S/R61W-32 | 5300 | 0 | 0 | 290 | 700 | 910 |
| T 4S/R61W-33 | 5310 | 0 | 0 | 270 | 690 | 890 |
| T 4S/R61W-34 | 5310 | 0 | 0 | 240 | 660 | 860 |
| T 4S/R61W-35 | 5290 | 0 | 0 | 180 | 610 | 810 |
| T 4S/R61W-36 | 5300 | 0 | 0 | 150 | 590 | 800 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R62W- 1 | 5270 | 0 | 0 | 360 | 770 | 960 |
| T 4S/R62W- 2 | 5400 | 0 | 0 | 510 | 920 | 1120 |
| T 4S/R62W- 3 | 5380 | 0 | 0 | 500 | 930 | 1140 |
| T 4S/R62W- 4 | 5390 | 0 | 40 | 530 | 970 | 1180 |
| T 4S/R62W- 5 | 5400 | 0 | 60 | 560 | 1030 | 1220 |
| T 4S/R62W- 6 | 5400 | 0 | 0 | 570 | 1050 | 1260 |
| T 4S/R62W- 7 | 5420 | 0 | 0 | 590 | 1070 | 1270 |
| T 4S/R62W- 8 | 5430 | 0 | 90 | 590 | 1050 | 1250 |
| T 4S/R62W- 9 | 5430 | 0 | 80 | 580 | 1010 | 1210 |
| T 4S/R62W-10 | 5420 | 0 | 0 | 550 | 950 | 1170 |
| T 4S/R62W-11 | 5340 | 0 | 0 | 450 | 830 | 1050 |
| T 4S/R62W-12 | 5300 | 0 | 0 | 390 | 780 | 980 |
| T 4S/R62W-13 | 5340 | 0 | 0 | 400 | 810 | 1020 |
| T 4S/R62W-14 | 5420 | 0 | 0 | 510 | 900 | 1130 |
| T 4S/R62W-15 | 5460 | 0 | 0 | 570 | 960 | 1210 |
| T 4S/R62W-16 | 5440 | 0 | 80 | 570 | 1000 | 1210 |
| T 4S/R62W-17 | 5460 | 0 | 110 | 620 | 1070 | 1280 |
| T 4S/R62W-18 | 5460 | 0 | 0 | 640 | 1100 | 1300 |
| T 4S/R62W-19 | 5480 | 0 | 0 | 660 | 1110 | 1320 |
| T 4S/R62W-20 | 5490 | 0 | 130 | 640 | 1090 | 1300 |
| T 4S/R62W-21 | 5480 | 0 | 90 | 610 | 1030 | 1260 |
| T 4S/R62W-22 | 5490 | 0 | 0 | 590 | 990 | 1240 |
| T 4S/R62W-23 | 5560 | 0 | 0 | 630 | 1040 | 1280 |
| T 4S/R62W-24 | 5400 | 0 | 0 | 440 | 870 | 1080 |
| T 4S/R62W-25 | 5400 | 0 | 0 | 450 | 870 | 1100 |
| T 4S/R62W-26 | 5580 | 0 | 120 | 660 | 1070 | 1300 |
| T 4S/R62W-27 | 5520 | 0 | 70 | 620 | 1040 | 1280 |
| T 4S/R62W-28 | 5510 | 0 | 110 | 640 | 1060 | 1290 |
| T 4S/R62W-29 | 5510 | 0 | 130 | 660 | 1100 | 1320 |
| T 4S/R62W-30 | 5520 | 0 | 150 | 690 | 1150 | 1350 |
| T 4S/R62W-31 | 5530 | 0 | 150 | 670 | 1160 | 1370 |
| T 4S/R62W-32 | 5540 | 0 | 140 | 660 | 1130 | 1360 |
| T 4S/R62W-33 | 5550 | 0 | 130 | 670 | 1110 | 1330 |
| T 4S/R62W-34 | 5540 | 0 | 60 | 660 | 1070 | 1290 |
| T 4S/R62W-35 | 5610 | 0 | 120 | 700 | 1120 | 1340 |
| T 4S/R62W-36 | 5450 | 0 | 0 | 510 | 930 | 1150 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R63W- 1 | 5460 | 0 | 150 | 640 | 1150 | 1340 |
| T 4S/R63W- 2 | 5540 | 0 | 260 | 730 | 1260 | 1470 |
| T 4S/R63W- 3 | 5410 | 0 | 190 | 630 | 1160 | 1390 |
| T 4S/R63W- 4 | 5540 | 0 | 340 | 800 | 1310 | 1560 |
| T 4S/R63W- 5 | 5550 | 0 | 370 | 850 | 1350 | 1590 |
| T 4S/R63W- 6 | 5590 | 0 | 440 | 940 | 1420 | 1640 |
| T 4S/R63W- 7 | 5670 | 0 | 510 | 1030 | 1500 | 1690 |
| T 4S/R63W- 8 | 5600 | 0 | 420 | 920 | 1400 | 1610 |
| T 4S/R63W- 9 | 5590 | 0 | 380 | 870 | 1360 | 1580 |
| T 4S/R63W-10 | 5520 | 0 | 270 | 760 | 1250 | 1460 |
| T 4S/R63W-11 | 5570 | 0 | 290 | 770 | 1270 | 1470 |
| T 4S/R63W-12 | 5470 | 0 | 160 | 650 | 1150 | 1340 |
| T 4S/R63W-13 | 5480 | 0 | 160 | 670 | 1140 | 1340 |
| T 4S/R63W-14 | 5570 | 0 | 270 | 780 | 1260 | 1455 |
| T 4S/R63W-15 | 5560 | 0 | 300 | 810 | 1280 | 1480 |
| T 4S/R63W-16 | 5600 | 0 | 380 | 890 | 1350 | 1550 |
| T 4S/R63W-17 | 5650 | 0 | 460 | 980 | 1430 | 1630 |
| T 4S/R63W-18 | 5700 | 0 | 600 | 1060 | 1510 | 1700 |
| T 4S/R63W-19 | 5770 | 0 | 640 | 1120 | 1570 | 1760 |
| T 4S/R63W-20 | 5700 | 0 | 500 | 1020 | 1470 | 1670 |
| T 4S/R63W-21 | 5600 | 0 | 350 | 890 | 1340 | 1540 |
| T 4S/R63W-22 | 5610 | 0 | 320 | 870 | 1330 | 1520 |
| T 4S/R63W-23 | 5600 | 0 | 290 | 840 | 1290 | 1480 |
| T 4S/R63W-24 | 5500 | 0 | 170 | 710 | 1160 | 1360 |
| T 4S/R63W-25 | 5590 | 0 | 240 | 790 | 1260 | 1450 |
| T 4S/R63W-26 | 5620 | 0 | 290 | 840 | 1320 | 1500 |
| T 4S/R63W-27 | 5650 | 0 | 330 | 890 | 1380 | 1560 |
| T 4S/R63W-28 | 5630 | 0 | 330 | 890 | 1400 | 1570 |
| T 4S/R63W-29 | 5680 | 0 | 430 | 970 | 1470 | 1650 |
| T 4S/R63W-30 | 5750 | 0 | 550 | 1070 | 1550 | 1740 |
| T 4S/R63W-31 | 5820 | 0 | 620 | 1120 | 1580 | 1820 |
| T 4S/R63W-32 | 5750 | 0 | 470 | 1030 | 1580 | 1730 |
| T 4S/R63W-33 | 5670 | 0 | 350 | 920 | 1470 | 1620 |
| T 4S/R63W-34 | 5670 | 0 | 330 | 900 | 1430 | 1590 |
| T 4S/R63W-35 | 5680 | 0 | 320 | 880 | 1390 | 1570 |
| T 4S/R63W-36 | 5620 | 0 | 240 | 800 | 1290 | 1490 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R64W- 1 | 5600 | 0 | 470 | 1000 | 1450 | 1670 |
| T 4S/R64W- 2 | 5600 | 0 | 490 | 1030 | 1490 | 1680 |
| T 4S/R64W- 3 | 5600 | 0 | 500 | 1060 | 1550 | 1720 |
| T 4S/R64W- 4 | 5600 | 0 | 510 | 1090 | 1580 | 1760 |
| T 4S/R64W- 5 | 5560 | 0 | 480 | 1070 | 1560 | 1750 |
| T 4S/R64W- 6 | 5560 | 0 | 520 | 1120 | 1580 | 1790 |
| T 4S/R64W- 7 | 5580 | 0 | 520 | 1100 | 1570 | 1810 |
| T 4S/R64W- 8 | 5600 | 0 | 500 | 1080 | 1570 | 1810 |
| T 4S/R64W- 9 | 5600 | 0 | 470 | 1060 | 1550 | 1770 |
| T 4S/R64W-10 | 5630 | 0 | 460 | 1080 | 1550 | 1750 |
| T 4S/R64W-11 | 5640 | 0 | 530 | 1070 | 1520 | 1720 |
| T 4S/R64W-12 | 5660 | 0 | 550 | 1060 | 1510 | 1720 |
| T 4S/R64W-13 | 5750 | 0 | 670 | 1150 | 1590 | 1790 |
| T 4S/R64W-14 | 5700 | 0 | 650 | 1120 | 1570 | 1800 |
| T 4S/R64W-15 | 5670 | 0 | 590 | 1110 | 1580 | 1820 |
| T 4S/R64W-16 | 5670 | 0 | 560 | 1130 | 1610 | 1870 |
| T 4S/R64W-17 | 5670 | 0 | 560 | 1150 | 1640 | 1890 |
| T 4S/R64W-18 | 5640 | 0 | 560 | 1150 | 1620 | 1880 |
| T 4S/R64W-19 | 5700 | 0 | 600 | 1200 | 1670 | 1940 |
| T 4S/R64W-20 | 5700 | 0 | 540 | 1180 | 1660 | 1930 |
| T 4S/R64W-21 | 5720 | 0 | 620 | 1180 | 1660 | 1940 |
| T 4S/R64W-22 | 5680 | 0 | 680 | 1120 | 1600 | 1860 |
| T 4S/R64W-23 | 5760 | 0 | 780 | 1180 | 1650 | 1880 |
| T 4S/R64W-24 | 5770 | 0 | 670 | 1160 | 1610 | 1820 |
| T 4S/R64W-25 | 5850 | 0 | 750 | 1210 | 1700 | 1920 |
| T 4S/R64W-26 | 5800 | 0 | 800 | 1200 | 1710 | 1950 |
| T 4S/R64W-27 | 5740 | 0 | 750 | 1170 | 1670 | 1940 |
| T 4S/R64W-28 | 5720 | 0 | 700 | 1170 | 1670 | 1940 |
| T 4S/R64W-29 | 5800 | 0 | 700 | 1270 | 1770 | 2030 |
| T 4S/R64W-30 | 5790 | 0 | 650 | 1300 | 1770 | 2020 |
| T 4S/R64W-31 | 5900 | 0 | 800 | 1410 | 1880 | 2110 |
| T 4S/R64W-32 | 5880 | 0 | 800 | 1370 | 1850 | 2090 |
| T 4S/R64W-33 | 5730 | 0 | 730 | 1190 | 1680 | 1940 |
| T 4S/R64W-34 | 5800 | 0 | 840 | 1240 | 1730 | 2000 |
| T 4S/R64W-35 | 5860 | 0 | 860 | 1260 | 1780 | 2010 |
| T 4S/R64W-36 | 5890 | 0 | 790 | 1240 | 1790 | 1970 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R65W- 1 | 5530 | 0 | 530 | 1120 | 1580 | 1790 |
| T 4S/R65W- 2 | 5590 | 0 | 600 | 1210 | 1650 | 1890 |
| T 4S/R65W- 3 | 5660 | 0 | 710 | 1290 | 1730 | 1990 |
| T 4S/R65W- 4 | 5600 | 0 | 680 | 1230 | 1670 | 1970 |
| T 4S/R65W- 5 | 5560 | 0 | 670 | 1190 | 1640 | 1960 |
| T 4S/R65W- 6 | 5540 | 0 | 840 | 1190 | 1640 | 1960 |
| T 4S/R65W- 7 | 5590 | 0 | 810 | 1260 | 1700 | 2010 |
| T 4S/R65W- 8 | 5590 | 0 | 760 | 1200 | 1670 | 1990 |
| T 4S/R65W- 9 | 5620 | 0 | 730 | 1200 | 1680 | 1970 |
| T 4S/R65W-10 | 5650 | 0 | 720 | 1220 | 1690 | 1950 |
| T 4S/R65W-11 | 5630 | 0 | 650 | 1190 | 1650 | 1910 |
| T 4S/R65W-12 | 5600 | 0 | 590 | 1150 | 1610 | 1860 |
| T 4S/R65W-13 | 5650 | 0 | 550 | 1180 | 1650 | 1900 |
| T 4S/R65W-14 | 5710 | 0 | 750 | 1260 | 1730 | 1980 |
| T 4S/R65W-15 | 5660 | 0 | 750 | 1230 | 1700 | 1950 |
| T 4S/R65W-16 | 5650 | 0 | 790 | 1240 | 1710 | 1970 |
| T 4S/R65W-17 | 5620 | 0 | 820 | 1270 | 1710 | 2000 |
| T 4S/R65W-18 | 5560 | 0 | 810 | 1270 | 1670 | 1980 |
| T 4S/R65W-19 | 5610 | 0 | 860 | 1350 | 1730 | 2020 |
| T 4S/R65W-20 | 5600 | 0 | 810 | 1300 | 1700 | 1960 |
| T 4S/R65W-21 | 5670 | 0 | 810 | 1270 | 1750 | 1980 |
| T 4S/R65W-22 | 5720 | 0 | 800 | 1290 | 1770 | 2000 |
| T 4S/R65W-23 | 5750 | 0 | 780 | 1300 | 1770 | 2020 |
| T 4S/R65W-24 | 5730 | 0 | 730 | 1260 | 1720 | 1990 |
| T 4S/R65W-25 | 5820 | 0 | 740 | 1350 | 1810 | 2050 |
| T 4S/R65W-26 | 5820 | 0 | 820 | 1360 | 1830 | 2070 |
| T 4S/R65W-27 | 5730 | 0 | 770 | 1290 | 1780 | 2000 |
| T 4S/R65W-28 | 5640 | 0 | 740 | 1230 | 1720 | 1940 |
| T 4S/R65W-29 | 5700 | 0 | 900 | 1400 | 1810 | 2050 |
| T 4S/R65W-30 | 5650 | 100 | 870 | 1390 | 1770 | 2050 |
| T 4S/R65W-31 | 5690 | 140 | 890 | 1390 | 1820 | 2090 |
| T 4S/R65W-32 | 5770 | 145 | 870 | 1370 | 1890 | 2120 |
| T 4S/R65W-33 | 5740 | 0 | 740 | 1320 | 1830 | 2030 |
| T 4S/R65W-34 | 5740 | 0 | 700 | 1300 | 1790 | 2010 |
| T 4S/R65W-35 | 5830 | 0 | 740 | 1380 | 1840 | 2060 |
| T 4S/R65W-36 | 5870 | 0 | 750 | 1400 | 1850 | 2080 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R66W- 1 | 5540 | 0 | 810 | 1230 | 1650 | 1980 |
| T 4S/R66W- 2 | 5500 | 0 | 810 | 1220 | 1630 | 1960 |
| T 4S/R66W- 3 | 5450 | 0 | 830 | 1250 | 1600 | 1930 |
| T 4S/R66W- 4 | 5470 | 0 | 880 | 1290 | 1640 | 1980 |
| T 4S/R66W- 5 | 5450 | 0 | 850 | 1280 | 1640 | 1980 |
| T 4S/R66W- 6 | 5400 | 0 | 750 | 1220 | 1610 | 1950 |
| T 4S/R66W- 7 | 5450 | 0 | 770 | 1260 | 1650 | 1990 |
| T 4S/R66W- 8 | 5460 | 0 | 890 | 1280 | 1640 | 1980 |
| T 4S/R66W- 9 | 5520 | 0 | 920 | 1350 | 1680 | 2020 |
| T 4S/R66W-10 | 5550 | 0 | 920 | 1370 | 1700 | 2020 |
| T 4S/R66W-11 | 5500 | 0 | 810 | 1290 | 1630 | 1960 |
| T 4S/R66W-12 | 5530 | 0 | 810 | 1240 | 1650 | 1970 |
| T 4S/R66W-13 | 5550 | 0 | 850 | 1310 | 1670 | 1990 |
| T 4S/R66W-14 | 5590 | 0 | 910 | 1400 | 1720 | 2040 |
| T 4S/R66W-15 | 5570 | 0 | 920 | 1410 | 1720 | 2040 |
| T 4S/R66W-16 | 5580 | 0 | 970 | 1400 | 1740 | 2060 |
| T 4S/R66W-17 | 5490 | 0 | 890 | 1290 | 1660 | 1990 |
| T 4S/R66W-18 | 5560 | 0 | 970 | 1340 | 1740 | 2100 |
| T 4S/R66W-19 | 5590 | 0 | 990 | 1360 | 1770 | 2120 |
| T 4S/R66W-20 | 5540 | 0 | 930 | 1330 | 1710 | 2030 |
| T 4S/R66W-21 | 5600 | 0 | 960 | 1420 | 1760 | 2070 |
| T 4S/R66W-22 | 5600 | 0 | 940 | 1440 | 1750 | 2060 |
| T 4S/R66W-23 | 5650 | 0 | 970 | 1470 | 1790 | 2090 |
| T 4S/R66W-24 | 5600 | 70 | 900 | 1380 | 1730 | 2030 |
| T 4S/R66W-25 | 5710 | 210 | 970 | 1500 | 1850 | 2130 |
| T 4S/R66W-26 | 5660 | 150 | 960 | 1480 | 1810 | 2090 |
| T 4S/R66W-27 | 5670 | 150 | 990 | 1520 | 1830 | 2130 |
| T 4S/R66W-28 | 5600 | 0 | 940 | 1430 | 1770 | 2070 |
| T 4S/R66W-29 | 5550 | 0 | 920 | 1360 | 1730 | 2030 |
| T 4S/R66W-30 | 5620 | 140 | 1000 | 1410 | 1810 | 2130 |
| T 4S/R66W-31 | 5680 | 190 | 1080 | 1510 | 1890 | 2200 |
| T 4S/R66W-32 | 5650 | 180 | 1020 | 1500 | 1840 | 2140 |
| T 4S/R66W-33 | 5630 | 160 | 950 | 1490 | 1810 | 2100 |
| T 4S/R66W-34 | 5650 | 190 | 950 | 1490 | 1820 | 2100 |
| T 4S/R66W-35 | 5700 | 250 | 960 | 1520 | 1860 | 2130 |
| T 4S/R66W-36 | 5740 | 300 | 960 | 1510 | 1890 | 2160 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R67W- 1 | 5410 | 0 | 720 | 1220 | 1640 | 1940 |
| T 4S/R67W- 2 | 5410 | 0 | 700 | 1190 | 1650 | 1920 |
| T 4S/R67W- 3 | 5370 | 0 | 620 | 1120 | 1600 | 1850 |
| T 4S/R67W- 4 | 5360 | 0 | 580 | 1090 | 1580 | 1820 |
| T 4S/R67W- 5 | 5340 | 0 | 530 | 1030 | 1530 | 1780 |
| T 4S/R67W- 6 | 5330 | 0 | 470 | 960 | 1500 | 1750 |
| T 4S/R67W- 7 | 5430 | 0 | 630 | 1050 | 1550 | 1850 |
| T 4S/R67W- 8 | 5390 | 0 | 610 | 1060 | 1600 | 1830 |
| T 4S/R67W- 9 | 5400 | 0 | 650 | 1110 | 1630 | 1870 |
| T 4S/R67W-10 | 5430 | 0 | 730 | 1170 | 1670 | 1930 |
| T 4S/R67W-11 | 5450 | 0 | 790 | 1210 | 1700 | 1970 |
| T 4S/R67W-12 | 5460 | 0 | 830 | 1250 | 1690 | 2000 |
| T 4S/R67W-13 | 5560 | 110 | 950 | 1320 | 1780 | 1900 |
| T 4S/R67W-14 | 5470 | 30 | 830 | 1210 | 1720 | 2000 |
| T 4S/R67W-15 | 5450 | 0 | 750 | 1160 | 1700 | 1950 |
| T 4S/R67W-16 | 5450 | 0 | 730 | 1130 | 1580 | 1930 |
| T 4S/R67W-17 | 5400 | 0 | 660 | 1050 | 1620 | 1850 |
| T 4S/R67W-18 | 5360 | 0 | 580 | 960 | 1560 | 1780 |
| T 4S/R67W-19 | 5420 | 0 | 700 | 1060 | 1630 | 1850 |
| T 4S/R67W-20 | 5400 | 0 | 700 | 1070 | 1620 | 1850 |
| T 4S/R67W-21 | 5450 | 0 | 750 | 1140 | 1680 | 1920 |
| T 4S/R67W-22 | 5500 | 50 | 850 | 1220 | 1750 | 2000 |
| T 4S/R67W-23 | 5520 | 50 | 910 | 1260 | 1770 | 2045 |
| T 4S/R67W-24 | 5570 | 100 | 1020 | 1330 | 1790 | 2120 |
| T 4S/R67W-25 | 5610 | 0 | 1110 | 1390 | 1830 | 2160 |
| T 4S/R67W-26 | 5600 | 0 | 1050 | 1360 | 1850 | 2125 |
| T 4S/R67W-27 | 5500 | 0 | 900 | 1250 | 1760 | 2000 |
| T 4S/R67W-28 | 5430 | 0 | 790 | 1170 | 1670 | 1910 |
| T 4S/R67W-29 | 5450 | 0 | 790 | 1160 | 1680 | 1910 |
| T 4S/R67W-30 | 5450 | 0 | 750 | 1140 | 1670 | 1890 |
| T 4S/R67W-31 | 5480 | 0 | 780 | 1200 | 1700 | 1920 |
| T 4S/R67W-32 | 5510 | 0 | 860 | 1270 | 1740 | 1970 |
| T 4S/R67W-33 | 5500 | 0 | 900 | 1300 | 1750 | 1980 |
| T 4S/R67W-34 | 5490 | 0 | 920 | 1290 | 1750 | 2000 |
| T 4S/R67W-35 | 5550 | 0 | 1000 | 1360 | 1800 | 2080 |
| T 4S/R67W-36 | 5650 | 0 | 1140 | 1470 | 1880 | 2200 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R68W- 1 | 5350 | 0 | 460 | 950 | 1500 | 1740 |
| T 4S/R68W- 2 | 5320 | 0 | 380 | 860 | 1450 | 1680 |
| T 4S/R68W- 3 | 5240 | 0 | 240 | 740 | 1340 | 1570 |
| T 4S/R68W- 4 | 5190 | 0 | 150 | 650 | 1250 | 1490 |
| T 4S/R68W- 5 | 5200 | 0 | 110 | 620 | 1220 | 1460 |
| T 4S/R68W- 6 | 5300 | 0 | 170 | 680 | 1280 | 1520 |
| T 4S/R68W- 7 | 5330 | 0 | 210 | 690 | 1320 | 1550 |
| T 4S/R68W- 8 | 5280 | 0 | 220 | 680 | 1310 | 1540 |
| T 4S/R68W- 9 | 5240 | 0 | 240 | 690 | 1310 | 1540 |
| T 4S/R68W-10 | 5260 | 0 | 310 | 740 | 1370 | 1590 |
| T 4S/R68W-11 | 5280 | 0 | 380 | 800 | 1410 | 1640 |
| T 4S/R68W-12 | 5340 | 0 | 500 | 920 | 1500 | 1740 |
| T 4S/R68W-13 | 5330 | 0 | 540 | 900 | 1510 | 1740 |
| T 4S/R68W-14 | 5310 | 0 | 480 | 850 | 1460 | 1680 |
| T 4S/R68W-15 | 5260 | 0 | 360 | 760 | 1370 | 1590 |
| T 4S/R68W-16 | 5250 | 0 | 290 | 710 | 1320 | 1550 |
| T 4S/R68W-17 | 5350 | 0 | 340 | 750 | 1380 | 1610 |
| T 4S/R68W-18 | 5400 | 0 | 300 | 750 | 1390 | 1610 |
| T 4S/R68W-19 | 5410 | 0 | 310 | 740 | 1390 | 1610 |
| T 4S/R68W-20 | 5350 | 0 | 350 | 780 | 1380 | 1600 |
| T 4S/R68W-21 | 5240 | 0 | 290 | 740 | 1310 | 1540 |
| T 4S/R68W-22 | 5270 | 0 | 380 | 820 | 1370 | 1600 |
| T 4S/R68W-23 | 5330 | 0 | 530 | 930 | 1480 | 1700 |
| T 4S/R68W-24 | 5380 | 0 | 630 | 1000 | 1560 | 1800 |
| T 4S/R68W-25 | 5390 | 0 | 610 | 1040 | 1580 | 1810 |
| T 4S/R68W-26 | 5340 | 0 | 520 | 1000 | 1480 | 1720 |
| T 4S/R68W-27 | 5300 | 0 | 400 | 900 | 1400 | 1640 |
| T 4S/R68W-28 | 5320 | 0 | 370 | 840 | 1370 | 1620 |
| T 4S/R68W-29 | 5400 | 0 | 400 | 830 | 1410 | 1650 |
| T 4S/R68W-30 | 5450 | 0 | 350 | 810 | 1420 | 1650 |
| T 4S/R68W-31 | 5400 | 0 | 230 | 730 | 1360 | 1590 |
| T 4S/R68W-32 | 5400 | 0 | 300 | 800 | 1410 | 1630 |
| T 4S/R68W-33 | 5300 | 0 | 300 | 800 | 1350 | 1590 |
| T 4S/R68W-34 | 5330 | 0 | 380 | 870 | 1410 | 1670 |
| T 4S/R68W-35 | 5380 | 0 | 480 | 970 | 1500 | 1770 |
| T 4S/R68W-36 | 5430 | 0 | 620 | 1080 | 1600 | 1860 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R69W- 1 | 5370 | 0 | 200 | 720 | 1320 | 1550 |
| T 4S/R69W- 2 | 5440 | 0 | 220 | 740 | 1350 | 1570 |
| T 4S/R69W- 3 | 5500 | 0 | 210 | 750 | 1350 | 1590 |
| T 4S/R69W- 4 | 5550 | 0 | 220 | 730 | 1330 | 1560 |
| T 4S/R69W- 5 | 5700 | 0 | 310 | 800 | 1400 | 1600 |
| T 4S/R69W- 6 | 5740 | 0 | 290 | 780 | 1320 | 1490 |
| T 4S/R69W- 7 | 5920 | 0 | 450 | 940 | 1460 | 1670 |
| T 4S/R69W- 8 | 5800 | 0 | 400 | 900 | 1480 | 1700 |
| T 4S/R69W- 9 | 5610 | 0 | 260 | 770 | 1370 | 1520 |
| T 4S/R69W-10 | 5510 | 0 | 220 | 730 | 1360 | 1600 |
| T 4S/R69W-11 | 5460 | 0 | 230 | 730 | 1360 | 1600 |
| T 4S/R69W-12 | 5410 | 0 | 230 | 720 | 1360 | 1590 |
| T 4S/R69W-13 | 5460 | 0 | 270 | 760 | 1400 | 1640 |
| T 4S/R69W-14 | 5500 | 0 | 280 | 760 | 1380 | 1630 |
| T 4S/R69W-15 | 5570 | 0 | 290 | 770 | 1390 | 1650 |
| T 4S/R69W-16 | 5700 | 0 | 360 | 850 | 1450 | 1710 |
| T 4S/R69W-17 | 5820 | 0 | 420 | 910 | 1450 | 1720 |
| T 4S/R69W-18 | 6160 | 0 | 660 | 1190 | 1650 | 1880 |
| T 4S/R69W-19 | 6200 | 0 | 690 | 1230 | 1640 | 1900 |
| T 4S/R69W-20 | 5900 | 0 | 480 | 980 | 1510 | 1790 |
| T 4S/R69W-21 | 5670 | 0 | 330 | 790 | 1410 | 1670 |
| T 4S/R69W-22 | 5600 | 0 | 330 | 780 | 1420 | 1680 |
| T 4S/R69W-23 | 5530 | 0 | 300 | 770 | 1420 | 1650 |
| T 4S/R69W-24 | 5480 | 0 | 330 | 780 | 1430 | 1650 |
| T 4S/R69W-25 | 5510 | 0 | 350 | 790 | 1440 | 1660 |
| T 4S/R69W-26 | 5480 | 0 | 270 | 680 | 1360 | 1590 |
| T 4S/R69W-27 | 5590 | 0 | 320 | 730 | 1410 | 1640 |
| T 4S/R69W-28 | 5600 | 0 | 270 | 680 | 1340 | 1600 |
| T 4S/R69W-29 | 5740 | 0 | 300 | 780 | 1360 | 1590 |
| T 4S/R69W-30 | 5880 | 0 | 340 | 880 | 1280 | 1560 |
| T 4S/R69W-31 | 5700 | 0 | 0 | 200 | 1100 | 1270 |
| T 4S/R69W-32 | 5600 | 0 | 100 | 600 | 1200 | 1400 |
| T 4S/R69W-33 | 5500 | 0 | 90 | 550 | 1230 | 1460 |
| T 4S/R69W-34 | 5460 | 0 | 130 | 560 | 1270 | 1500 |
| T 4S/R69W-35 | 5400 | 0 | 120 | 570 | 1280 | 1500 |
| T 4S/R69W-36 | 5400 | 0 | 200 | 650 | 1330 | 1540 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 4S/R70W- 1 | 5800 | 0 | 300 | 760 | 1150 | 1450 |
| T 4S/R70W- 2 | 5720 | 0 | 180 | 470 | 920 | 1270 |
| T 4S/R70W- 3 | 5910 | 0 | 0 | 0 | 0 | 1360 |
| T 4S/R70W-11 | 6040 | 0 | 0 | 540 | 1210 | 1540 |
| T 4S/R70W-12 | 6100 | 0 | 590 | 1030 | 1400 | 1710 |
| T 4S/R70W-13 | 6600 | 0 | 1080 | 1500 | 1850 | 2200 |
| T 4S/R70W-14 | 6250 | 0 | 0 | 0 | 1420 | 1690 |
| T 4S/R70W-24 | 6200 | 0 | 0 | 1000 | 1390 | 1760 |
| T 4S/R70W-25 | 5880 | 0 | 0 | 380 | 1070 | 1380 |
| T 4S/R70W-36 | 5750 | 0 | 0 | 0 | 0 | 1150 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R57W- 6 | 5030 | 0 | 0 | 0 | 0 | 50 |
| T 5S/R57W- 7 | 5000 | 0 | 0 | 0 | 0 | 0 |
| T 5S/R57W-29 | 5020 | 0 | 0 | 0 | 0 | 0 |
| T 5S/R57W-30 | 5040 | 0 | 0 | 0 | 0 | 0 |
| T 5S/R57W-31 | 5060 | 0 | 0 | 0 | 0 | 20 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R58W- 1 | 5040 | 0 | 0 | 0 | 0 | 80 |
| T 5S/R58W- 2 | 5100 | 0 | 0 | 0 | 0 | 160 |
| T 5S/R58W- 3 | 5100 | 0 | 0 | 0 | 0 | 180 |
| T 5S/R58W- 4 | 5120 | 0 | 0 | 0 | 0 | 220 |
| T 5S/R58W- 5 | 5260 | 0 | 0 | 0 | 140 | 390 |
| T 5S/R58W- 6 | 5180 | 0 | 0 | 0 | 80 | 330 |
| T 5S/R58W- 7 | 5160 | 0 | 0 | 0 | 50 | 290 |
| T 5S/R58W- 8 | 5230 | 0 | 0 | 0 | 100 | 340 |
| T 5S/R58W- 9 | 5160 | 0 | 0 | 0 | 20 | 240 |
| T 5S/R58W-10 | 5190 | 0 | 0 | 0 | 40 | 250 |
| T 5S/R58W-11 | 5080 | 0 | 0 | 0 | 0 | 120 |
| T 5S/R58W-12 | 5140 | 0 | 0 | 0 | 0 | 160 |
| T 5S/R58W-13 | 5050 | 0 | 0 | 0 | 0 | 40 |
| T 5S/R58W-14 | 5120 | 0 | 0 | 0 | 0 | 120 |
| T 5S/R58W-15 | 5190 | 0 | 0 | 0 | 30 | 190 |
| T 5S/R58W-16 | 5300 | 0 | 0 | 0 | 150 | 320 |
| T 5S/R58W-17 | 5240 | 0 | 0 | 0 | 100 | 310 |
| T 5S/R58W-18 | 5200 | 0 | 0 | 0 | 70 | 300 |
| T 5S/R58W-19 | 5200 | 0 | 0 | 0 | 60 | 260 |
| T 5S/R58W-20 | 5240 | 0 | 0 | 0 | 80 | 260 |
| T 5S/R58W-21 | 5340 | 0 | 0 | 0 | 170 | 330 |
| T 5S/R58W-22 | 5230 | 0 | 0 | 0 | 50 | 200 |
| T 5S/R58W-23 | 5100 | 0 | 0 | 0 | 0 | 70 |
| T 5S/R58W-24 | 5030 | 0 | 0 | 0 | 0 | 0 |
| T 5S/R58W-25 | 5060 | 0 | 0 | 0 | 0 | 10 |
| T 5S/R58W-26 | 5160 | 0 | 0 | 0 | 0 | 110 |
| T 5S/R58W-27 | 5300 | 0 | 0 | 0 | 110 | 270 |
| T 5S/R58W-28 | 5320 | 0 | 0 | 0 | 140 | 300 |
| T 5S/R58W-29 | 5300 | 0 | 0 | 0 | 130 | 310 |
| T 5S/R58W-30 | 5240 | 0 | 0 | 0 | 80 | 280 |
| T 5S/R58W-31 | 5300 | 0 | 0 | 0 | 130 | 330 |
| T 5S/R58W-32 | 5300 | 0 | 0 | 0 | 110 | 300 |
| T 5S/R58W-33 | 5340 | 0 | 0 | 0 | 140 | 320 |
| T 5S/R58W-34 | 5200 | 0 | 0 | 0 | 0 | 160 |
| T 5S/R58W-35 | 5110 | 0 | 0 | 0 | 0 | 60 |
| T 5S/R58W-36 | 5060 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R59W- 1 | 5180 | 0 | 0 | 0 | 100 | 360 |
| T 5S/R59W- 2 | 5200 | 0 | 0 | 0 | 140 | 400 |
| T 5S/R59W- 3 | 5220 | 0 | 0 | 0 | 180 | 450 |
| T 5S/R59W- 4 | 5310 | 0 | 0 | 0 | 280 | 570 |
| T 5S/R59W- 5 | 5260 | 0 | 0 | 0 | 250 | 530 |
| T 5S/R59W- 6 | 5250 | 0 | 0 | 0 | 260 | 520 |
| T 5S/R59W- 7 | 5280 | 0 | 0 | 0 | 280 | 550 |
| T 5S/R59W- 8 | 5310 | 0 | 0 | 0 | 290 | 560 |
| T 5S/R59W- 9 | 5300 | 0 | 0 | 0 | 250 | 520 |
| T 5S/R59W-10 | 5280 | 0 | 0 | 0 | 210 | 480 |
| T 5S/R59W-11 | 5240 | 0 | 0 | 0 | 150 | 420 |
| T 5S/R59W-12 | 5220 | 0 | 0 | 0 | 120 | 370 |
| T 5S/R59W-13 | 5240 | 0 | 0 | 0 | 120 | 350 |
| T 5S/R59W-14 | 5300 | 0 | 0 | 0 | 190 | 440 |
| T 5S/R59W-15 | 5400 | 0 | 0 | 0 | 310 | 580 |
| T 5S/R59W-16 | 5300 | 0 | 0 | 0 | 240 | 510 |
| T 5S/R59W-17 | 5340 | 0 | 0 | 0 | 300 | 590 |
| T 5S/R59W-18 | 5250 | 0 | 0 | 0 | 230 | 540 |
| T 5S/R59W-19 | 5230 | 0 | 0 | 0 | 210 | 540 |
| T 5S/R59W-20 | 5360 | 0 | 0 | 0 | 310 | 610 |
| T 5S/R59W-21 | 5340 | 0 | 0 | 0 | 260 | 530 |
| T 5S/R59W-22 | 5400 | 0 | 0 | 0 | 290 | 550 |
| T 5S/R59W-23 | 5340 | 0 | 0 | 0 | 210 | 460 |
| T 5S/R59W-24 | 5300 | 0 | 0 | 0 | 160 | 380 |
| T 5S/R59W-25 | 5340 | 0 | 0 | 0 | 190 | 410 |
| T 5S/R59W-26 | 5420 | 0 | 0 | 0 | 280 | 520 |
| T 5S/R59W-27 | 5420 | 0 | 0 | 0 | 300 | 560 |
| T 5S/R59W-28 | 5380 | 0 | 0 | 0 | 280 | 550 |
| T 5S/R59W-29 | 5320 | 0 | 0 | 0 | 250 | 560 |
| T 5S/R59W-30 | 5220 | 0 | 0 | 0 | 190 | 530 |
| T 5S/R59W-31 | 5250 | 0 | 0 | 0 | 210 | 510 |
| T 5S/R59W-32 | 5270 | 0 | 0 | 0 | 190 | 470 |
| T 5S/R59W-33 | 5400 | 0 | 0 | 0 | 290 | 550 |
| T 5S/R59W-34 | 5420 | 0 | 0 | 0 | 290 | 530 |
| T 5S/R59W-35 | 5480 | 0 | 0 | 0 | 330 | 560 |
| T 5S/R59W-36 | 5360 | 0 | 0 | 0 | 200 | 420 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R60W- 1 | 5230 | 0 | 0 | 0 | 270 | 500 |
| T 5S/R60W- 2 | 5140 | 0 | 0 | 0 | 210 | 420 |
| T 5S/R60W- 3 | 5190 | 0 | 0 | 0 | 280 | 540 |
| T 5S/R60W- 4 | 5230 | 0 | 0 | 0 | 430 | 650 |
| T 5S/R60W- 5 | 5250 | 0 | 0 | 30 | 480 | 670 |
| T 5S/R60W- 6 | 5350 | 0 | 0 | 150 | 610 | 800 |
| T 5S/R60W- 7 | 5350 | 0 | 0 | 140 | 600 | 820 |
| T 5S/R60W- 8 | 5350 | 0 | 0 | 120 | 560 | 800 |
| T 5S/R60W- 9 | 5190 | 0 | 0 | 0 | 340 | 620 |
| T 5S/R60W-10 | 5250 | 0 | 0 | 0 | 330 | 650 |
| T 5S/R60W-11 | 5180 | 0 | 0 | 0 | 230 | 490 |
| T 5S/R60W-12 | 5220 | 0 | 0 | 0 | 250 | 510 |
| T 5S/R60W-13 | 5170 | 0 | 0 | 0 | 190 | 490 |
| T 5S/R60W-14 | 5240 | 0 | 0 | 0 | 290 | 610 |
| T 5S/R60W-15 | 5250 | 0 | 0 | 0 | 320 | 660 |
| T 5S/R60W-16 | 5250 | 0 | 0 | 0 | 380 | 670 |
| T 5S/R60W-17 | 5320 | 0 | 0 | 80 | 510 | 750 |
| T 5S/R60W-18 | 5350 | 0 | 0 | 130 | 580 | 810 |
| T 5S/R60W-19 | 5420 | 0 | 0 | 190 | 630 | 850 |
| T 5S/R60W-20 | 5300 | 0 | 0 | 20 | 480 | 720 |
| T 5S/R60W-21 | 5320 | 0 | 0 | 0 | 450 | 730 |
| T 5S/R60W-22 | 5250 | 0 | 0 | 0 | 330 | 640 |
| T 5S/R60W-23 | 5320 | 0 | 0 | 0 | 370 | 680 |
| T 5S/R60W-24 | 5220 | 0 | 0 | 0 | 240 | 550 |
| T 5S/R60W-25 | 5320 | 0 | 0 | 0 | 330 | 630 |
| T 5S/R60W-26 | 5350 | 0 | 0 | 0 | 380 | 670 |
| T 5S/R60W-27 | 5300 | 0 | 0 | 0 | 370 | 650 |
| T 5S/R60W-28 | 5350 | 0 | 0 | 30 | 450 | 720 |
| T 5S/R60W-29 | 5350 | 0 | 0 | 50 | 500 | 740 |
| T 5S/R60W-30 | 5450 | 0 | 0 | 190 | 640 | 850 |
| T 5S/R60W-31 | 5450 | 0 | 0 | 170 | 600 | 760 |
| T 5S/R60W-32 | 5420 | 0 | 0 | 100 | 530 | 720 |
| T 5S/R60W-33 | 5350 | 0 | 0 | 0 | 430 | 650 |
| T 5S/R60W-34 | 5350 | 0 | 0 | 0 | 390 | 650 |
| T 5S/R60W-35 | 5370 | 0 | 0 | 0 | 380 | 660 |
| T 5S/R60W-36 | 5390 | 0 | 0 | 0 | 380 | 670 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R61W- 1 | 5360 | 0 | 0 | 200 | 640 | 840 |
| T 5S/R61W- 2 | 5300 | 0 | 0 | 200 | 620 | 820 |
| T 5S/R61W- 3 | 5340 | 0 | 0 | 270 | 690 | 900 |
| T 5S/R61W- 4 | 5310 | 0 | 0 | 270 | 680 | 910 |
| T 5S/R61W- 5 | 5300 | 0 | 0 | 300 | 700 | 930 |
| T 5S/R61W- 6 | 5370 | 0 | 0 | 390 | 820 | 1040 |
| T 5S/R61W- 7 | 5420 | 0 | 0 | 440 | 870 | 1080 |
| T 5S/R61W- 8 | 5320 | 0 | 0 | 320 | 720 | 950 |
| T 5S/R61W- 9 | 5370 | 0 | 0 | 320 | 740 | 980 |
| T 5S/R61W-10 | 5370 | 0 | 0 | 270 | 710 | 930 |
| T 5S/R61W-11 | 5350 | 0 | 0 | 220 | 660 | 860 |
| T 5S/R61W-12 | 5400 | 0 | 0 | 220 | 680 | 880 |
| T 5S/R61W-13 | 5430 | 0 | 0 | 240 | 690 | 910 |
| T 5S/R61W-14 | 5420 | 0 | 0 | 260 | 720 | 920 |
| T 5S/R61W-15 | 5400 | 0 | 0 | 270 | 740 | 950 |
| T 5S/R61W-16 | 5420 | 0 | 0 | 320 | 790 | 1010 |
| T 5S/R61W-17 | 5400 | 0 | 0 | 380 | 800 | 1020 |
| T 5S/R61W-18 | 5350 | 0 | 0 | 330 | 790 | 1000 |
| T 5S/R61W-19 | 5380 | 0 | 0 | 340 | 820 | 1010 |
| T 5S/R61W-20 | 5460 | 0 | 0 | 370 | 860 | 1070 |
| T 5S/R61W-21 | 5470 | 0 | 0 | 350 | 830 | 1050 |
| T 5S/R61W-22 | 5410 | 0 | 0 | 260 | 730 | 940 |
| T 5S/R61W-23 | 5470 | 0 | 0 | 300 | 760 | 970 |
| T 5S/R61W-24 | 5450 | 0 | 0 | 250 | 700 | 930 |
| T 5S/R61W-25 | 5500 | 0 | 0 | 280 | 730 | 910 |
| T 5S/R61W-26 | 5470 | 0 | 0 | 280 | 730 | 940 |
| T 5S/R61W-27 | 5440 | 0 | 0 | 290 | 740 | 960 |
| T 5S/R61W-28 | 5500 | 0 | 0 | 380 | 840 | 1060 |
| T 5S/R61W-29 | 5500 | 0 | 0 | 480 | 890 | 1090 |
| T 5S/R61W-30 | 5410 | 0 | 0 | 380 | 820 | 1030 |
| T 5S/R61W-31 | 5500 | 0 | 0 | 500 | 890 | 1100 |
| T 5S/R61W-32 | 5500 | 0 | 0 | 460 | 850 | 1070 |
| T 5S/R61W-33 | 5530 | 0 | 0 | 440 | 850 | 1070 |
| T 5S/R61W-34 | 5500 | 0 | 0 | 370 | 760 | 1010 |
| T 5S/R61W-35 | 5550 | 0 | 0 | 350 | 770 | 960 |
| T 5S/R61W-36 | 5450 | 0 | 0 | 210 | 630 | 810 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R62W- 1 | 5460 | 0 | 0 | 510 | 940 | 1160 |
| T 5S/R62W- 2 | 5590 | 0 | 80 | 660 | 1110 | 1320 |
| T 5S/R62W- 3 | 5570 | 0 | 70 | 670 | 1110 | 1330 |
| T 5S/R62W- 4 | 5570 | 0 | 110 | 660 | 1130 | 1350 |
| T 5S/R62W- 5 | 5570 | 0 | 140 | 650 | 1150 | 1380 |
| T 5S/R62W- 6 | 5560 | 0 | 160 | 660 | 1180 | 1390 |
| T 5S/R62W- 7 | 5600 | 0 | 200 | 690 | 1200 | 1410 |
| T 5S/R62W- 8 | 5600 | 0 | 200 | 660 | 1180 | 1380 |
| T 5S/R62W- 9 | 5610 | 0 | 140 | 640 | 1160 | 1380 |
| T 5S/R62W-10 | 5590 | 0 | 80 | 610 | 1120 | 1330 |
| T 5S/R62W-11 | 5600 | 0 | 80 | 610 | 1110 | 1320 |
| T 5S/R62W-12 | 5500 | 0 | 10 | 520 | 970 | 1180 |
| T 5S/R62W-13 | 5550 | 0 | 20 | 530 | 1010 | 1220 |
| T 5S/R62W-14 | 5620 | 0 | 100 | 600 | 1100 | 1320 |
| T 5S/R62W-15 | 5630 | 0 | 120 | 620 | 1150 | 1350 |
| T 5S/R62W-16 | 5640 | 0 | 140 | 650 | 1180 | 1380 |
| T 5S/R62W-17 | 5630 | 0 | 230 | 690 | 1200 | 1390 |
| T 5S/R62W-18 | 5640 | 0 | 250 | 740 | 1230 | 1420 |
| T 5S/R62W-19 | 5650 | 0 | 250 | 750 | 1230 | 1430 |
| T 5S/R62W-20 | 5660 | 0 | 160 | 730 | 1220 | 1420 |
| T 5S/R62W-21 | 5670 | 0 | 160 | 720 | 1210 | 1410 |
| T 5S/R62W-22 | 5680 | 0 | 160 | 710 | 1190 | 1390 |
| T 5S/R62W-23 | 5660 | 0 | 140 | 680 | 1140 | 1340 |
| T 5S/R62W-24 | 5500 | 0 | 0 | 500 | 950 | 1160 |
| T 5S/R62W-25 | 5450 | 0 | 0 | 450 | 880 | 1100 |
| T 5S/R62W-26 | 5700 | 0 | 160 | 720 | 1160 | 1380 |
| T 5S/R62W-27 | 5700 | 0 | 170 | 740 | 1210 | 1410 |
| T 5S/R62W-28 | 5690 | 0 | 170 | 740 | 1220 | 1430 |
| T 5S/R62W-29 | 5700 | 0 | 180 | 770 | 1250 | 1460 |
| T 5S/R62W-30 | 5680 | 0 | 170 | 760 | 1250 | 1460 |
| T 5S/R62W-31 | 5710 | 0 | 210 | 790 | 1270 | 1500 |
| T 5S/R62W-32 | 5730 | 0 | 230 | 790 | 1250 | 1450 |
| T 5S/R62W-33 | 5730 | 0 | 230 | 770 | 1250 | 1440 |
| T 5S/R62W-34 | 5760 | 0 | 250 | 780 | 1280 | 1470 |
| T 5S/R62W-35 | 5550 | 0 | 40 | 570 | 1020 | 1230 |
| T 5S/R62W-36 | 5450 | 0 | 0 | 460 | 860 | 1090 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R63W- 1 | 5630 | 0 | 240 | 760 | 1280 | 1490 |
| T 5S/R63W- 2 | 5700 | 0 | 330 | 860 | 1400 | 1580 |
| T 5S/R63W- 3 | 5700 | 0 | 370 | 910 | 1460 | 1620 |
| T 5S/R63W- 4 | 5700 | 0 | 390 | 940 | 1510 | 1650 |
| T 5S/R63W- 5 | 5800 | 0 | 510 | 1070 | 1650 | 1790 |
| T 5S/R63W- 6 | 5850 | 0 | 650 | 1150 | 1720 | 1890 |
| T 5S/R63W- 7 | 5900 | 0 | 760 | 1200 | 1750 | 1940 |
| T 5S/R63W- 8 | 5800 | 0 | 580 | 1070 | 1620 | 1780 |
| T 5S/R63W- 9 | 5730 | 0 | 430 | 970 | 1530 | 1670 |
| T 5S/R63W-10 | 5750 | 0 | 400 | 950 | 1470 | 1640 |
| T 5S/R63W-11 | 5730 | 0 | 340 | 890 | 1400 | 1590 |
| T 5S/R63W-12 | 5670 | 0 | 220 | 790 | 1300 | 1490 |
| T 5S/R63W-13 | 5650 | 0 | 250 | 780 | 1270 | 1450 |
| T 5S/R63W-14 | 5710 | 0 | 280 | 880 | 1360 | 1550 |
| T 5S/R63W-15 | 5770 | 0 | 390 | 970 | 1460 | 1650 |
| T 5S/R63W-16 | 5710 | 0 | 410 | 940 | 1450 | 1630 |
| T 5S/R63W-17 | 5840 | 0 | 640 | 1100 | 1620 | 1800 |
| T 5S/R63W-18 | 5900 | 0 | 800 | 1200 | 1710 | 1900 |
| T 5S/R63W-19 | 5900 | 0 | 810 | 1200 | 1690 | 1880 |
| T 5S/R63W-20 | 5830 | 0 | 730 | 1100 | 1590 | 1790 |
| T 5S/R63W-21 | 5750 | 0 | 500 | 990 | 1480 | 1680 |
| T 5S/R63W-22 | 5810 | 0 | 410 | 1020 | 1500 | 1710 |
| T 5S/R63W-23 | 5750 | 0 | 320 | 920 | 1400 | 1600 |
| T 5S/R63W-24 | 5720 | 0 | 320 | 850 | 1330 | 1520 |
| T 5S/R63W-25 | 5750 | 0 | 270 | 850 | 1360 | 1570 |
| T 5S/R63W-26 | 5770 | 0 | 320 | 910 | 1420 | 1670 |
| T 5S/R63W-27 | 5850 | 0 | 450 | 1030 | 1540 | 1770 |
| T 5S/R63W-28 | 5760 | 0 | 480 | 970 | 1480 | 1700 |
| T 5S/R63W-29 | 5900 | 0 | 700 | 1160 | 1650 | 1860 |
| T 5S/R63W-30 | 5930 | 0 | 780 | 1260 | 1710 | 1910 |
| T 5S/R63W-31 | 5950 | 0 | 700 | 1270 | 1720 | 1930 |
| T 5S/R63W-32 | 5850 | 0 | 550 | 1100 | 1600 | 1810 |
| T 5S/R63W-33 | 5810 | 0 | 500 | 1010 | 1540 | 1760 |
| T 5S/R63W-34 | 5870 | 0 | 480 | 1040 | 1550 | 1800 |
| T 5S/R63W-35 | 5830 | 0 | 410 | 950 | 1480 | 1740 |
| T 5S/R63W-36 | 5760 | 0 | 300 | 850 | 1360 | 1590 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R64W- 1 | 5950 | 0 | 850 | 1320 | 1840 | 2040 |
| T 5S/R64W- 2 | 5950 | 0 | 960 | 1360 | 1870 | 2090 |
| T 5S/R64W- 3 | 5820 | 0 | 860 | 1250 | 1750 | 1990 |
| T 5S/R64W- 4 | 5760 | 0 | 760 | 1220 | 1700 | 1950 |
| T 5S/R64W- 5 | 5890 | 0 | 790 | 1370 | 1850 | 2050 |
| T 5S/R64W- 6 | 5950 | 0 | 810 | 1450 | 1920 | 2100 |
| T 5S/R64W- 7 | 5920 | 0 | 820 | 1420 | 1890 | 2020 |
| T 5S/R64W- 8 | 5900 | 0 | 760 | 1380 | 1850 | 1990 |
| T 5S/R64W- 9 | 5820 | 0 | 820 | 1280 | 1750 | 1920 |
| T 5S/R64W-10 | 5840 | 0 | 910 | 1280 | 1760 | 1960 |
| T 5S/R64W-11 | 5950 | 0 | 950 | 1370 | 1850 | 2070 |
| T 5S/R64W-12 | 5950 | 0 | 870 | 1330 | 1820 | 2030 |
| T 5S/R64W-13 | 6020 | 0 | 950 | 1420 | 1860 | 2060 |
| T 5S/R64W-14 | 5950 | 0 | 910 | 1370 | 1820 | 2020 |
| T 5S/R64W-15 | 5850 | 0 | 850 | 1290 | 1740 | 1930 |
| T 5S/R64W-16 | 5880 | 0 | 880 | 1340 | 1800 | 1970 |
| T 5S/R64W-17 | 6000 | 0 | 900 | 1490 | 1950 | 2100 |
| T 5S/R64W-18 | 5950 | 0 | 950 | 1550 | 1920 | 2100 |
| T 5S/R64W-19 | 6000 | 0 | 1000 | 1620 | 1980 | 2200 |
| T 5S/R64W-20 | 6050 | 0 | 1010 | 1620 | 2000 | 2200 |
| T 5S/R64W-21 | 5900 | 0 | 850 | 1410 | 1810 | 2030 |
| T 5S/R64W-22 | 5850 | 0 | 760 | 1350 | 1730 | 1950 |
| T 5S/R64W-23 | 6000 | 0 | 900 | 1480 | 1850 | 2060 |
| T 5S/R64W-24 | 6000 | 0 | 900 | 1410 | 1820 | 2010 |
| T 5S/R64W-25 | 6050 | 0 | 890 | 1480 | 1860 | 2050 |
| T 5S/R64W-26 | 6070 | 0 | 920 | 1580 | 1910 | 2120 |
| T 5S/R64W-27 | 5870 | 0 | 730 | 1420 | 1740 | 1970 |
| T 5S/R64W-28 | 6020 | 40 | 920 | 1620 | 1930 | 2150 |
| T 5S/R64W-29 | 6050 | 140 | 1000 | 1680 | 2000 | 2220 |
| T 5S/R64W-30 | 6020 | 160 | 1030 | 1680 | 2000 | 2220 |
| T 5S/R64W-31 | 6100 | 210 | 1110 | 1700 | 2070 | 2280 |
| T 5S/R64W-32 | 6100 | 180 | 1040 | 1700 | 2040 | 2280 |
| T 5S/R64W-33 | 6050 | 50 | 930 | 1620 | 1950 | 2220 |
| T 5S/R64W-34 | 5910 | 0 | 750 | 1440 | 1780 | 2060 |
| T 5S/R64W-35 | 6060 | 0 | 870 | 1550 | 1900 | 2160 |
| T 5S/R64W-36 | 6100 | 0 | 890 | 1500 | 1900 | 2120 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R65W- 1 | 5820 | 0 | 710 | 1350 | 1800 | 2020 |
| T 5S/R65W- 2 | 5750 | 0 | 670 | 1310 | 1760 | 1980 |
| T 5S/R65W- 3 | 5750 | 0 | 750 | 1330 | 1810 | 2010 |
| T 5S/R65W- 4 | 5800 | 110 | 780 | 1390 | 1900 | 2100 |
| T 5S/R65W- 5 | 5800 | 160 | 800 | 1400 | 1920 | 2150 |
| T 5S/R65W- 6 | 5760 | 210 | 860 | 1440 | 1900 | 2170 |
| T 5S/R65W- 7 | 5810 | 220 | 910 | 1520 | 1960 | 2230 |
| T 5S/R65W- 8 | 5870 | 210 | 970 | 1540 | 2000 | 2250 |
| T 5S/R65W- 9 | 5800 | 90 | 890 | 1430 | 1900 | 2120 |
| T 5S/R65W-10 | 5820 | 80 | 880 | 1430 | 1880 | 2090 |
| T 5S/R65W-11 | 5810 | 0 | 850 | 1400 | 1820 | 2050 |
| T 5S/R65W-12 | 5820 | 0 | 820 | 1380 | 1800 | 2020 |
| T 5S/R65W-13 | 5900 | 0 | 1020 | 1500 | 1890 | 2120 |
| T 5S/R65W-14 | 5900 | 0 | 1100 | 1520 | 1910 | 2150 |
| T 5S/R65W-15 | 5920 | 210 | 1120 | 1580 | 1980 | 2210 |
| T 5S/R65W-16 | 5910 | 190 | 1110 | 1600 | 2020 | 2260 |
| T 5S/R65W-17 | 5970 | 270 | 1180 | 1690 | 2120 | 2370 |
| T 5S/R65W-18 | 5970 | 370 | 1190 | 1730 | 2150 | 2400 |
| T 5S/R65W-19 | 6050 | 410 | 1340 | 1820 | 2250 | 2500 |
| T 5S/R65W-20 | 6050 | 320 | 1320 | 1800 | 2210 | 2470 |
| T 5S/R65W-21 | 5950 | 250 | 1200 | 1670 | 2060 | 2340 |
| T 5S/R65W-22 | 6000 | 310 | 1220 | 1700 | 2070 | 2320 |
| T 5S/R65W-23 | 5850 | 140 | 1000 | 1530 | 1880 | 2120 |
| T 5S/R65W-24 | 5900 | 100 | 970 | 1550 | 1900 | 2130 |
| T 5S/R65W-25 | 5900 | 100 | 960 | 1590 | 1900 | 2150 |
| T 5S/R65W-26 | 5950 | 250 | 1050 | 1660 | 1980 | 2250 |
| T 5S/R65W-27 | 6000 | 370 | 1200 | 1730 | 2060 | 2370 |
| T 5S/R65W-28 | 6100 | 500 | 1350 | 1850 | 2200 | 2510 |
| T 5S/R65W-29 | 6120 | 460 | 1410 | 1890 | 2280 | 2550 |
| T 5S/R65W-30 | 6000 | 330 | 1320 | 1800 | 2210 | 2460 |
| T 5S/R65W-31 | 6020 | 410 | 1340 | 1840 | 2230 | 2480 |
| T 5S/R65W-32 | 6100 | 500 | 1400 | 1890 | 2260 | 2550 |
| T 5S/R65W-33 | 6100 | 530 | 1350 | 1860 | 2200 | 2520 |
| T 5S/R65W-34 | 6100 | 450 | 1300 | 1830 | 2150 | 2500 |
| T 5S/R65W-35 | 6090 | 340 | 1190 | 1770 | 2090 | 2410 |
| T 5S/R65W-36 | 5950 | 130 | 1010 | 1570 | 1930 | 2240 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R66W- 1 | 5800 | 350 | 980 | 1550 | 1960 | 2230 |
| T 5S/R66W- 2 | 5730 | 340 | 960 | 1550 | 1900 | 2180 |
| T 5S/R66W- 3 | 5770 | 370 | 1040 | 1620 | 1950 | 2230 |
| T 5S/R66W- 4 | 5670 | 270 | 970 | 1530 | 1860 | 2150 |
| T 5S/R66W- 5 | 5680 | 260 | 1050 | 1550 | 1890 | 2180 |
| T 5S/R66W- 6 | 5700 | 250 | 1110 | 1560 | 1930 | 2230 |
| T 5S/R66W- 7 | 5670 | 230 | 1080 | 1570 | 1900 | 2210 |
| T 5S/R66W- 8 | 5790 | 390 | 1140 | 1690 | 2010 | 2310 |
| T 5S/R66W- 9 | 5780 | 460 | 1070 | 1660 | 2000 | 2280 |
| T 5S/R66W-10 | 5750 | 460 | 1000 | 1610 | 1960 | 2230 |
| T 5S/R66W-11 | 5770 | 420 | 990 | 1600 | 1970 | 2230 |
| T 5S/R66W-12 | 5860 | 380 | 1050 | 1650 | 2040 | 2300 |
| T 5S/R66W-13 | 5900 | 410 | 1130 | 1700 | 2100 | 2360 |
| T 5S/R66W-14 | 5850 | 460 | 1100 | 1670 | 2070 | 2330 |
| T 5S/R66W-15 | 5880 | 620 | 1150 | 1730 | 2110 | 2390 |
| T 5S/R66W-16 | 5800 | 550 | 1100 | 1680 | 2030 | 2320 |
| T 5S/R66W-17 | 5710 | 370 | 1080 | 1620 | 1950 | 2240 |
| T 5S/R66W-18 | 5650 | 220 | 1070 | 1570 | 1900 | 2190 |
| T 5S/R66W-19 | 5650 | 230 | 1070 | 1580 | 1910 | 2190 |
| T 5S/R66W-20 | 5710 | 380 | 1100 | 1620 | 1960 | 2240 |
| T 5S/R66W-21 | 5800 | 570 | 1170 | 1680 | 2040 | 2320 |
| T 5S/R66W-22 | 5760 | 460 | 1080 | 1610 | 1990 | 2270 |
| T 5S/R66W-23 | 5850 | 440 | 1160 | 1680 | 2070 | 2350 |
| T 5S/R66W-24 | 6000 | 460 | 1300 | 1810 | 2210 | 2470 |
| T 5S/R66W-25 | 5890 | 290 | 1220 | 1710 | 2110 | 2370 |
| T 5S/R66W-26 | 5900 | 400 | 1250 | 1750 | 2130 | 2410 |
| T 5S/R66W-27 | 5950 | 550 | 1310 | 1810 | 2190 | 2470 |
| T 5S/R66W-28 | 5810 | 510 | 1180 | 1690 | 2060 | 2340 |
| T 5S/R66W-29 | 5660 | 280 | 1050 | 1570 | 1920 | 2200 |
| T 5S/R66W-30 | 5690 | 260 | 1120 | 1620 | 1960 | 2240 |
| T 5S/R66W-31 | 5750 | 280 | 1180 | 1700 | 2040 | 2300 |
| T 5S/R66W-32 | 5700 | 250 | 1100 | 1620 | 1970 | 2240 |
| T 5S/R66W-33 | 5770 | 370 | 1160 | 1660 | 2020 | 2300 |
| T 5S/R66W-34 | 5950 | 450 | 1330 | 1820 | 2190 | 2470 |
| T 5S/R66W-35 | 6050 | 490 | 1410 | 1910 | 2280 | 2560 |
| T 5S/R66W-36 | 6000 | 390 | 1340 | 1840 | 2220 | 2480 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R67W- 1 | 5650 | 170 | 1070 | 1490 | 1890 | 2200 |
| T 5S/R67W- 2 | 5520 | 10 | 930 | 1350 | 1770 | 2050 |
| T 5S/R67W- 3 | 5530 | 0 | 930 | 1360 | 1790 | 2040 |
| T 5S/R67W- 4 | 5520 | 0 | 920 | 1330 | 1770 | 2000 |
| T 5S/R67W- 5 | 5610 | 0 | 960 | 1380 | 1840 | 2070 |
| T 5S/R67W- 6 | 5550 | 0 | 840 | 1270 | 1760 | 1990 |
| T 5S/R67W- 7 | 5480 | 0 | 770 | 1220 | 1690 | 1930 |
| T 5S/R67W- 8 | 5630 | 0 | 940 | 1410 | 1860 | 2100 |
| T 5S/R67W- 9 | 5620 | 0 | 950 | 1420 | 1870 | 2120 |
| T 5S/R67W-10 | 5620 | 90 | 940 | 1440 | 1880 | 2140 |
| T 5S/R67W-11 | 5550 | 40 | 900 | 1360 | 1810 | 2085 |
| T 5S/R67W-12 | 5550 | 70 | 950 | 1400 | 1800 | 2100 |
| T 5S/R67W-13 | 5600 | 140 | 1000 | 1500 | 1860 | 2150 |
| T 5S/R67W-14 | 5650 | 140 | 940 | 1450 | 1920 | 2190 |
| T 5S/R67W-15 | 5700 | 160 | 1000 | 1500 | 1970 | 2230 |
| T 5S/R67W-16 | 5650 | 120 | 990 | 1470 | 1900 | 2160 |
| T 5S/R67W-17 | 5620 | 102 | 950 | 1420 | 1850 | 2100 |
| T 5S/R67W-18 | 5510 | 0 | 800 | 1250 | 1720 | 1950 |
| T 5S/R67W-19 | 5520 | 0 | 830 | 1240 | 1720 | 1960 |
| T 5S/R67W-20 | 5650 | 0 | 980 | 1450 | 1880 | 2140 |
| T 5S/R67W-21 | 5700 | 0 | 1020 | 1500 | 1950 | 2210 |
| T 5S/R67W-22 | 5750 | 200 | 1040 | 1500 | 2030 | 2270 |
| T 5S/R67W-23 | 5670 | 140 | 970 | 1470 | 1950 | 2200 |
| T 5S/R67W-24 | 5650 | 170 | 1060 | 1550 | 1920 | 2190 |
| T 5S/R67W-25 | 5710 | 280 | 1120 | 1620 | 2000 | 2250 |
| T 5S/R67W-26 | 5730 | 230 | 1120 | 1570 | 2030 | 2260 |
| T 5S/R67W-27 | 5800 | 200 | 1160 | 1600 | 2090 | 2320 |
| T 5S/R67W-28 | 5650 | 0 | 990 | 1480 | 1910 | 2160 |
| T 5S/R67W-29 | 5630 | 0 | 930 | 1460 | 1860 | 2110 |
| T 5S/R67W-30 | 5660 | 0 | 880 | 1450 | 1860 | 2080 |
| T 5S/R67W-31 | 5710 | 0 | 1020 | 1610 | 1910 | 2120 |
| T 5S/R67W-32 | 5660 | 0 | 990 | 1570 | 1890 | 2120 |
| T 5S/R67W-33 | 5700 | 40 | 1050 | 1600 | 1950 | 2210 |
| T 5S/R67W-34 | 5850 | 250 | 1220 | 1700 | 2150 | 2370 |
| T 5S/R67W-35 | 5760 | 230 | 1150 | 1630 | 2080 | 2290 |
| T 5S/R67W-36 | 5800 | 400 | 1220 | 1720 | 2110 | 2340 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R68W- 1 | 5460 | 0 | 560 | 1090 | 1630 | 1880 |
| T 5S/R68W- 2 | 5390 | 0 | 370 | 890 | 1480 | 1790 |
| T 5S/R68W- 3 | 5370 | 0 | 330 | 840 | 1420 | 1700 |
| T 5S/R68W- 4 | 5300 | 0 | 200 | 730 | 1320 | 1570 |
| T 5S/R68W- 5 | 5320 | 0 | 170 | 720 | 1310 | 1540 |
| T 5S/R68W- 6 | 5400 | 0 | 190 | 720 | 1350 | 1560 |
| T 5S/R68W- 7 | 5460 | 0 | 230 | 780 | 1390 | 1590 |
| T 5S/R68W- 8 | 5320 | 0 | 150 | 720 | 1290 | 1520 |
| T 5S/R68W- 9 | 5320 | 0 | 200 | 790 | 1330 | 1570 |
| T 5S/R68W-10 | 5400 | 0 | 370 | 960 | 1450 | 1700 |
| T 5S/R68W-11 | 5410 | 0 | 460 | 1060 | 1510 | 1790 |
| T 5S/R68W-12 | 5440 | 0 | 590 | 1150 | 1590 | 1860 |
| T 5S/R68W-13 | 5460 | 0 | 660 | 1180 | 1610 | 1870 |
| T 5S/R68W-14 | 5520 | 0 | 610 | 1170 | 1620 | 1880 |
| T 5S/R68W-15 | 5420 | 0 | 420 | 980 | 1440 | 1710 |
| T 5S/R68W-16 | 5370 | 0 | 280 | 840 | 1350 | 1580 |
| T 5S/R68W-17 | 5320 | 0 | 170 | 710 | 1250 | 1470 |
| T 5S/R68W-18 | 5470 | 0 | 250 | 780 | 1370 | 1570 |
| T 5S/R68W-19 | 5400 | 0 | 200 | 700 | 1210 | 1460 |
| T 5S/R68W-20 | 5360 | 0 | 210 | 740 | 1260 | 1470 |
| T 5S/R68W-21 | 5400 | 0 | 300 | 840 | 1350 | 1580 |
| T 5S/R68W-22 | 5510 | 0 | 480 | 1020 | 1500 | 1750 |
| T 5S/R68W-23 | 5510 | 0 | 560 | 1110 | 1560 | 1830 |
| T 5S/R68W-24 | 5560 | 0 | 780 | 1240 | 1710 | 1960 |
| T 5S/R68W-25 | 5600 | 0 | 700 | 1250 | 1730 | 1980 |
| T 5S/R68W-26 | 5610 | 0 | 600 | 1160 | 1660 | 1910 |
| T 5S/R68W-27 | 5520 | 0 | 470 | 980 | 1490 | 1720 |
| T 5S/R68W-28 | 5450 | 0 | 350 | 830 | 1360 | 1590 |
| T 5S/R68W-29 | 5360 | 0 | 180 | 660 | 1180 | 1440 |
| T 5S/R68W-30 | 5360 | 0 | 120 | 570 | 1060 | 1390 |
| T 5S/R68W-31 | 5360 | 0 | 90 | 560 | 990 | 1360 |
| T 5S/R68W-32 | 5400 | 0 | 190 | 650 | 1170 | 1430 |
| T 5S/R68W-33 | 5530 | 0 | 390 | 810 | 1410 | 1630 |
| T 5S/R68W-34 | 5600 | 0 | 500 | 1000 | 1550 | 1780 |
| T 5S/R68W-35 | 5650 | 0 | 630 | 1170 | 1690 | 1920 |
| T 5S/R68W-36 | 5650 | 0 | 750 | 1350 | 1780 | 2000 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 5S/R69W- 1 | 5430 | 0 | 170 | 680 | 1340 | 1550 |
| T 5S/R69W- 2 | 5560 | 0 | 240 | 720 | 1410 | 1630 |
| T 5S/R69W- 3 | 5580 | 0 | 190 | 660 | 1350 | 1600 |
| T 5S/R69W- 4 | 5550 | 0 | 100 | 550 | 1250 | 1450 |
| T 5S/R69W- 5 | 5600 | 0 | 0 | 100 | 1100 | 1300 |
| T 5S/R69W- 9 | 5680 | 0 | 0 | 280 | 1230 | 1510 |
| T 5S/R69W-10 | 5600 | 0 | 200 | 670 | 1300 | 1580 |
| T 5S/R69W-11 | 5560 | 0 | 240 | 730 | 1360 | 1590 |
| T 5S/R69W-12 | 5550 | 0 | 290 | 800 | 1440 | 1640 |
| T 5S/R69W-13 | 5550 | 0 | 280 | 800 | 1360 | 1600 |
| T 5S/R69W-14 | 5560 | 0 | 240 | 720 | 1280 | 1560 |
| T 5S/R69W-15 | 5600 | 0 | 190 | 600 | 1200 | 1480 |
| T 5S/R69W-16 | 5560 | 0 | 0 | 60 | 960 | 1270 |
| T 5S/R69W-22 | 5590 | 0 | 150 | 590 | 1040 | 1380 |
| T 5S/R69W-23 | 5510 | 0 | 170 | 620 | 1110 | 1410 |
| T 5S/R69W-24 | 5450 | 0 | 190 | 670 | 1160 | 1470 |
| T 5S/R69W-25 | 5500 | 0 | 220 | 620 | 1100 | 1450 |
| T 5S/R69W-26 | 5520 | 0 | 150 | 570 | 1020 | 1340 |
| T 5S/R69W-27 | 5650 | 0 | 0 | 250 | 950 | 1300 |
| T 5S/R69W-34 | 5650 | 0 | 0 | 0 | 0 | 1250 |
| T 5S/R69W-35 | 5550 | 0 | 150 | 550 | 900 | 1310 |
| T 5S/R69W-36 | 5450 | 0 | 150 | 570 | 950 | 1330 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R57W- 6 | 5080 | 0 | 0 | 0 | 0 | 0 |
| T 6S/R57W- 7 | 5190 | 0 | 0 | 0 | 0 | 0 |
| T 6S/R57W-18 | 5200 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R58W- 1 | 5090 | 0 | 0 | 0 | 0 | 10 |
| T 6S/R58W- 2 | 5140 | 0 | 0 | 0 | 0 | 70 |
| T 6S/R58W- 3 | 5340 | 0 | 0 | 0 | 0 | 300 |
| T 6S/R58W- 4 | 5380 | 0 | 0 | 0 | 150 | 350 |
| T 6S/R58W- 5 | 5320 | 0 | 0 | 0 | 100 | 300 |
| T 6S/R58W- 6 | 5300 | 0 | 0 | 0 | 100 | 310 |
| T 6S/R58W- 7 | 5360 | 0 | 0 | 0 | 140 | 350 |
| T 6S/R58W- 8 | 5300 | 0 | 0 | 0 | 50 | 270 |
| T 6S/R58W- 9 | 5340 | 0 | 0 | 0 | 60 | 300 |
| T 6S/R58W-10 | 5240 | 0 | 0 | 0 | 0 | 180 |
| T 6S/R58W-11 | 5180 | 0 | 0 | 0 | 0 | 100 |
| T 6S/R58W-12 | 5180 | 0 | 0 | 0 | 0 | 80 |
| T 6S/R58W-13 | 5240 | 0 | 0 | 0 | 0 | 90 |
| T 6S/R58W-14 | 5200 | 0 | 0 | 0 | 0 | 80 |
| T 6S/R58W-15 | 5220 | 0 | 0 | 0 | 0 | 120 |
| T 6S/R58W-16 | 5300 | 0 | 0 | 0 | 0 | 220 |
| T 6S/R58W-17 | 5400 | 0 | 0 | 0 | 120 | 340 |
| T 6S/R58W-18 | 5400 | 0 | 0 | 0 | 150 | 360 |
| T 6S/R58W-19 | 5480 | 0 | 0 | 0 | 200 | 420 |
| T 6S/R58W-20 | 5420 | 0 | 0 | 0 | 110 | 330 |
| T 6S/R58W-21 | 5400 | 0 | 0 | 0 | 50 | 280 |
| T 6S/R58W-22 | 5340 | 0 | 0 | 0 | 0 | 200 |
| T 6S/R58W-23 | 5300 | 0 | 0 | 0 | 0 | 130 |
| T 6S/R58W-24 | 5300 | 0 | 0 | 0 | 0 | 100 |
| T 6S/R58W-26 | 5380 | 0 | 0 | 0 | 0 | 190 |
| T 6S/R58W-27 | 5400 | 0 | 0 | 0 | 0 | 240 |
| T 6S/R58W-28 | 5530 | 0 | 0 | 0 | 150 | 400 |
| T 6S/R58W-29 | 5500 | 0 | 0 | 0 | 160 | 390 |
| T 6S/R58W-30 | 5500 | 0 | 0 | 0 | 190 | 420 |
| T 6S/R58W-31 | 5500 | 0 | 0 | 0 | 160 | 400 |
| T 6S/R58W-32 | 5520 | 0 | 0 | 0 | 160 | 400 |
| T 6S/R58W-33 | 5580 | 0 | 0 | 0 | 180 | 420 |
| T 6S/R58W-34 | 5450 | 0 | 0 | 0 | 0 | 270 |
| T 6S/R58W-35 | 5450 | 0 | 0 | 0 | 0 | 220 |
| T 6S/R58W-36 | 5420 | 0 | 0 | 0 | 0 | 120 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R59W- 1 | 5420 | 0 | 0 | 0 | 240 | 450 |
| T 6S/R59W- 2 | 5500 | 0 | 0 | 0 | 330 | 570 |
| T 6S/R59W- 3 | 5430 | 0 | 0 | 0 | 280 | 530 |
| T 6S/R59W- 4 | 5340 | 0 | 0 | 0 | 210 | 470 |
| T 6S/R59W- 5 | 5260 | 0 | 0 | 0 | 160 | 430 |
| T 6S/R59W- 6 | 5350 | 0 | 0 | 0 | 290 | 560 |
| T 6S/R59W- 7 | 5350 | 0 | 0 | 0 | 270 | 510 |
| T 6S/R59W- 8 | 5290 | 0 | 0 | 0 | 170 | 410 |
| T 6S/R59W- 9 | 5320 | 0 | 0 | 0 | 170 | 410 |
| T 6S/R59W-10 | 5400 | 0 | 0 | 0 | 230 | 470 |
| T 6S/R59W-11 | 5500 | 0 | 0 | 0 | 310 | 540 |
| T 6S/R59W-12 | 5460 | 0 | 0 | 0 | 260 | 460 |
| T 6S/R59W-13 | 5460 | 0 | 0 | 0 | 230 | 440 |
| T 6S/R59W-14 | 5400 | 0 | 0 | 0 | 180 | 400 |
| T 6S/R59W-15 | 5380 | 0 | 0 | 0 | 180 | 420 |
| T 6S/R59W-16 | 5300 | 0 | 0 | 0 | 130 | 370 |
| T 6S/R59W-17 | 5360 | 0 | 0 | 0 | 220 | 450 |
| T 6S/R59W-18 | 5450 | 0 | 0 | 0 | 340 | 570 |
| T 6S/R59W-19 | 5500 | 0 | 0 | 0 | 370 | 590 |
| T 6S/R59W-20 | 5430 | 0 | 0 | 0 | 260 | 500 |
| T 6S/R59W-21 | 5340 | 0 | 0 | 0 | 130 | 390 |
| T 6S/R59W-22 | 5340 | 0 | 0 | 0 | 110 | 360 |
| T 6S/R59W-23 | 5360 | 0 | 0 | 0 | 110 | 350 |
| T 6S/R59W-24 | 5420 | 0 | 0 | 0 | 160 | 390 |
| T 6S/R59W-25 | 5440 | 0 | 0 | 0 | 150 | 390 |
| T 6S/R59W-26 | 5370 | 0 | 0 | 0 | 100 | 350 |
| T 6S/R59W-27 | 5350 | 0 | 0 | 0 | 100 | 370 |
| T 6S/R59W-28 | 5410 | 0 | 0 | 0 | 180 | 450 |
| T 6S/R59W-29 | 5460 | 0 | 0 | 0 | 250 | 520 |
| T 6S/R59W-30 | 5540 | 0 | 0 | 0 | 370 | 620 |
| T 6S/R59W-31 | 5580 | 0 | 0 | 0 | 380 | 620 |
| T 6S/R59W-32 | 5500 | 0 | 0 | 0 | 250 | 520 |
| T 6S/R59W-33 | 5460 | 0 | 0 | 0 | 180 | 480 |
| T 6S/R59W-34 | 5400 | 0 | 0 | 0 | 110 | 400 |
| T 6S/R59W-35 | 5380 | 0 | 0 | 0 | 80 | 350 |
| T 6S/R59W-36 | 5420 | 0 | 0 | 0 | 110 | 360 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R60W- 1 | 5420 | 0 | 0 | 0 | 380 | 640 |
| T 6S/R60W- 2 | 5350 | 0 | 0 | 0 | 330 | 580 |
| T 6S/R60W- 3 | 5420 | 0 | 0 | 0 | 440 | 660 |
| T 6S/R60W- 4 | 5400 | 0 | 0 | 40 | 450 | 660 |
| T 6S/R60W- 5 | 5500 | 0 | 0 | 170 | 580 | 770 |
| T 6S/R60W- 6 | 5450 | 0 | 0 | 170 | 540 | 730 |
| T 6S/R60W- 7 | 5550 | 0 | 0 | 260 | 620 | 830 |
| T 6S/R60W- 8 | 5490 | 0 | 0 | 160 | 540 | 760 |
| T 6S/R60W- 9 | 5450 | 0 | 0 | 80 | 470 | 690 |
| T 6S/R60W-10 | 5400 | 0 | 0 | 0 | 390 | 620 |
| T 6S/R60W-11 | 5370 | 0 | 0 | 0 | 330 | 570 |
| T 6S/R60W-12 | 5400 | 0 | 0 | 0 | 340 | 590 |
| T 6S/R60W-13 | 5450 | 0 | 0 | 0 | 370 | 590 |
| T 6S/R60W-14 | 5450 | 0 | 0 | 0 | 390 | 610 |
| T 6S/R60W-15 | 5430 | 0 | 0 | 0 | 410 | 630 |
| T 6S/R60W-16 | 5530 | 0 | 0 | 140 | 530 | 750 |
| T 6S/R60W-17 | 5550 | 0 | 0 | 200 | 570 | 810 |
| T 6S/R60W-18 | 5580 | 0 | 0 | 270 | 630 | 880 |
| T 6S/R60W-19 | 5620 | 0 | 0 | 300 | 680 | 920 |
| T 6S/R60W-20 | 5600 | 0 | 0 | 240 | 630 | 860 |
| T 6S/R60W-21 | 5530 | 0 | 0 | 130 | 520 | 750 |
| T 6S/R60W-22 | 5500 | 0 | 0 | 0 | 460 | 690 |
| T 6S/R60W-23 | 5500 | 0 | 0 | 0 | 430 | 660 |
| T 6S/R60W-24 | 5450 | 0 | 0 | 0 | 360 | 570 |
| T 6S/R60W-25 | 5470 | 0 | 0 | 0 | 360 | 570 |
| T 6S/R60W-26 | 5500 | 0 | 0 | 0 | 420 | 630 |
| T 6S/R60W-27 | 5550 | 0 | 0 | 0 | 500 | 730 |
| T 6S/R60W-28 | 5510 | 0 | 0 | 100 | 490 | 720 |
| T 6S/R60W-29 | 5650 | 0 | 0 | 270 | 670 | 900 |
| T 6S/R60W-30 | 5650 | 0 | 0 | 310 | 720 | 940 |
| T 6S/R60W-31 | 5740 | 0 | 0 | 380 | 800 | 1010 |
| T 6S/R60W-32 | 5640 | 0 | 0 | 240 | 640 | 860 |
| T 6S/R60W-33 | 5600 | 0 | 0 | 180 | 550 | 780 |
| T 6S/R60W-34 | 5600 | 0 | 0 | 140 | 530 | 750 |
| T 6S/R60W-35 | 5530 | 0 | 0 | 0 | 430 | 650 |
| T 6S/R60W-36 | 5540 | 0 | 0 | 0 | 390 | 620 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R61W- 1 | 5600 | 0 | 0 | 360 | 700 | 910 |
| T 6S/R61W- 2 | 5590 | 0 | 0 | 400 | 770 | 1010 |
| T 6S/R61W- 3 | 5540 | 0 | 0 | 410 | 790 | 1040 |
| T 6S/R61W- 4 | 5610 | 0 | 20 | 550 | 940 | 1150 |
| T 6S/R61W- 5 | 5580 | 0 | 0 | 580 | 960 | 1150 |
| T 6S/R61W- 6 | 5550 | 0 | 0 | 550 | 960 | 1150 |
| T 6S/R61W- 7 | 5680 | 0 | 90 | 680 | 1110 | 1290 |
| T 6S/R61W- 8 | 5650 | 0 | 50 | 620 | 1050 | 1220 |
| T 6S/R61W- 9 | 5650 | 0 | 50 | 550 | 970 | 1170 |
| T 6S/R61W-10 | 5580 | 0 | 0 | 430 | 790 | 1060 |
| T 6S/R61W-11 | 5660 | 0 | 0 | 460 | 750 | 1080 |
| T 6S/R61W-12 | 5600 | 0 | 0 | 360 | 680 | 910 |
| T 6S/R61W-13 | 5700 | 0 | 0 | 440 | 780 | 1050 |
| T 6S/R61W-14 | 5750 | 0 | 0 | 530 | 850 | 1150 |
| T 6S/R61W-15 | 5650 | 0 | 0 | 470 | 850 | 1100 |
| T 6S/R61W-16 | 5700 | 0 | 40 | 560 | 1010 | 1200 |
| T 6S/R61W-17 | 5650 | 0 | 30 | 550 | 1020 | 1190 |
| T 6S/R61W-18 | 5750 | 0 | 150 | 710 | 1140 | 1330 |
| T 6S/R61W-19 | 5670 | 0 | 60 | 560 | 1010 | 1210 |
| T 6S/R61W-20 | 5750 | 0 | 100 | 610 | 1040 | 1270 |
| T 6S/R61W-21 | 5750 | 0 | 70 | 560 | 1000 | 1230 |
| T 6S/R61W-22 | 5750 | 0 | 30 | 530 | 930 | 1180 |
| T 6S/R61W-23 | 5730 | 0 | 0 | 480 | 860 | 1120 |
| T 6S/R61W-24 | 5720 | 0 | 0 | 430 | 810 | 1060 |
| T 6S/R61W-25 | 5750 | 0 | 0 | 440 | 860 | 1070 |
| T 6S/R61W-26 | 5830 | 0 | 0 | 550 | 970 | 1180 |
| T 6S/R61W-27 | 5890 | 0 | 140 | 640 | 1060 | 1290 |
| T 6S/R61W-28 | 5800 | 0 | 100 | 580 | 1010 | 1250 |
| T 6S/R61W-29 | 5850 | 0 | 180 | 680 | 1120 | 1350 |
| T 6S/R61W-30 | 5680 | 0 | 40 | 580 | 990 | 1200 |
| T 6S/R61W-31 | 5750 | 0 | 100 | 650 | 1040 | 1250 |
| T 6S/R61W-32 | 5820 | 0 | 140 | 620 | 1080 | 1300 |
| T 6S/R61W-33 | 5900 | 0 | 180 | 660 | 1120 | 1330 |
| T 6S/R61W-34 | 5960 | 0 | 180 | 680 | 1140 | 1330 |
| T 6S/R61W-35 | 5800 | 0 | 0 | 490 | 950 | 1130 |
| T 6S/R61W-36 | 5750 | 0 | 0 | 410 | 870 | 1040 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R62W- 1 | 5530 | 0 | 0 | 500 | 980 | 1180 |
| T 6S/R62W- 2 | 5510 | 0 | 0 | 500 | 990 | 1180 |
| T 6S/R62W- 3 | 5770 | 0 | 270 | 780 | 1260 | 1450 |
| T 6S/R62W- 4 | 5750 | 0 | 360 | 800 | 1230 | 1440 |
| T 6S/R62W- 5 | 5770 | 0 | 410 | 850 | 1270 | 1490 |
| T 6S/R62W- 6 | 5760 | 0 | 360 | 870 | 1310 | 1560 |
| T 6S/R62W- 7 | 5820 | 0 | 410 | 950 | 1360 | 1620 |
| T 6S/R62W- 8 | 5830 | 0 | 410 | 920 | 1310 | 1540 |
| T 6S/R62W- 9 | 5780 | 0 | 300 | 830 | 1230 | 1450 |
| T 6S/R62W-10 | 5650 | 0 | 130 | 670 | 1090 | 1290 |
| T 6S/R62W-11 | 5490 | 0 | 0 | 430 | 920 | 1100 |
| T 6S/R62W-12 | 5590 | 0 | 40 | 540 | 1010 | 1200 |
| T 6S/R62W-13 | 5600 | 0 | 20 | 500 | 980 | 1180 |
| T 6S/R62W-14 | 5530 | 0 | 0 | 430 | 920 | 1110 |
| T 6S/R62W-15 | 5650 | 0 | 120 | 600 | 1060 | 1250 |
| T 6S/R62W-16 | 5830 | 0 | 330 | 810 | 1260 | 1480 |
| T 6S/R62W-17 | 5850 | 0 | 370 | 900 | 1330 | 1550 |
| T 6S/R62W-18 | 5860 | 0 | 400 | 990 | 1400 | 1660 |
| T 6S/R62W-19 | 5910 | 0 | 440 | 1040 | 1440 | 1640 |
| T 6S/R62W-20 | 5880 | 0 | 400 | 970 | 1330 | 1550 |
| T 6S/R62W-21 | 5860 | 0 | 360 | 860 | 1250 | 1460 |
| T 6S/R62W-22 | 5650 | 0 | 100 | 620 | 1020 | 1230 |
| T 6S/R62W-23 | 5560 | 0 | 0 | 490 | 920 | 1120 |
| T 6S/R62W-24 | 5550 | 0 | 0 | 450 | 900 | 1090 |
| T 6S/R62W-25 | 5700 | 0 | 80 | 640 | 1030 | 1230 |
| T 6S/R62W-26 | 5600 | 0 | 10 | 590 | 930 | 1150 |
| T 6S/R62W-27 | 5710 | 0 | 180 | 740 | 1050 | 1280 |
| T 6S/R62W-28 | 5870 | 0 | 380 | 950 | 1240 | 1450 |
| T 6S/R62W-29 | 5920 | 0 | 470 | 1040 | 1340 | 1520 |
| T 6S/R62W-30 | 5960 | 0 | 530 | 1160 | 1480 | 1640 |
| T 6S/R62W-31 | 6020 | 0 | 600 | 1220 | 1520 | 1690 |
| T 6S/R62W-32 | 5960 | 0 | 510 | 1160 | 1390 | 1550 |
| T 6S/R62W-33 | 5910 | 0 | 440 | 1030 | 1280 | 1480 |
| T 6S/R62W-34 | 5800 | 0 | 270 | 870 | 1120 | 1350 |
| T 6S/R62W-35 | 5640 | 0 | 40 | 660 | 950 | 1170 |
| T 6S/R62W-36 | 5660 | 0 | 30 | 630 | 960 | 1170 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R63W- 1 | 5800 | 0 | 360 | 930 | 1400 | 1650 |
| T 6S/R63W- 2 | 5860 | 0 | 450 | 1030 | 1510 | 1760 |
| T 6S/R63W- 3 | 5870 | 0 | 500 | 1080 | 1560 | 1790 |
| T 6S/R63W- 4 | 5900 | 0 | 550 | 1140 | 1630 | 1850 |
| T 6S/R63W- 5 | 5950 | 0 | 630 | 1220 | 1700 | 1930 |
| T 6S/R63W- 6 | 5950 | 0 | 660 | 1270 | 1720 | 1950 |
| T 6S/R63W- 7 | 6000 | 0 | 710 | 1350 | 1760 | 2030 |
| T 6S/R63W- 8 | 5970 | 0 | 650 | 1270 | 1710 | 1950 |
| T 6S/R63W- 9 | 5940 | 0 | 590 | 1210 | 1650 | 1890 |
| T 6S/R63W-10 | 5900 | 0 | 510 | 1140 | 1580 | 1810 |
| T 6S/R63W-11 | 5910 | 0 | 490 | 1120 | 1550 | 1790 |
| T 6S/R63W-12 | 5800 | 0 | 360 | 970 | 1390 | 1640 |
| T 6S/R63W-13 | 5820 | 0 | 380 | 990 | 1400 | 1650 |
| T 6S/R63W-14 | 5920 | 0 | 500 | 1130 | 1540 | 1780 |
| T 6S/R63W-15 | 5920 | 0 | 520 | 1170 | 1580 | 1820 |
| T 6S/R63W-16 | 6000 | 0 | 650 | 1290 | 1690 | 1940 |
| T 6S/R63W-17 | 6000 | 0 | 690 | 1340 | 1720 | 1980 |
| T 6S/R63W-18 | 6050 | 40 | 790 | 1450 | 1800 | 2070 |
| T 6S/R63W-19 | 6050 | 50 | 810 | 1490 | 1790 | 2050 |
| T 6S/R63W-20 | 6050 | 0 | 750 | 1450 | 1750 | 2000 |
| T 6S/R63W-21 | 6000 | 0 | 650 | 1330 | 1680 | 1920 |
| T 6S/R63W-22 | 6020 | 0 | 620 | 1290 | 1670 | 1900 |
| T 6S/R63W-23 | 5920 | 0 | 500 | 1140 | 1540 | 1760 |
| T 6S/R63W-24 | 5920 | 0 | 480 | 1090 | 1500 | 1720 |
| T 6S/R63W-25 | 5950 | 0 | 540 | 1120 | 1520 | 1710 |
| T 6S/R63W-26 | 5970 | 0 | 550 | 1150 | 1580 | 1790 |
| T 6S/R63W-27 | 6070 | 0 | 660 | 1270 | 1700 | 1940 |
| T 6S/R63W-28 | 6040 | 0 | 660 | 1360 | 1710 | 1940 |
| T 6S/R63W-29 | 6100 | 40 | 800 | 1510 | 1800 | 2040 |
| T 6S/R63W-30 | 6150 | 150 | 920 | 1620 | 1880 | 2130 |
| T 6S/R63W-31 | 6170 | 180 | 960 | 1630 | 1890 | 2120 |
| T 6S/R63W-32 | 6120 | 70 | 830 | 1530 | 1810 | 2020 |
| T 6S/R63W-33 | 6030 | 0 | 680 | 1340 | 1680 | 1900 |
| T 6S/R63W-34 | 6070 | 0 | 670 | 1270 | 1680 | 1890 |
| T 6S/R63W-35 | 5990 | 0 | 600 | 1190 | 1570 | 1780 |
| T 6S/R63W-36 | 5990 | 0 | 590 | 1190 | 1510 | 1700 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R64W- 1 | 6100 | 90 | 840 | 1460 | 1890 | 2170 |
| T 6S/R64W- 2 | 6000 | 0 | 800 | 1400 | 1830 | 2200 |
| T 6S/R64W- 3 | 5960 | 0 | 810 | 1420 | 1830 | 2170 |
| T 6S/R64W- 4 | 6050 | 70 | 950 | 1550 | 1950 | 2260 |
| T 6S/R64W- 5 | 6160 | 250 | 1120 | 1680 | 2090 | 2360 |
| T 6S/R64W- 6 | 6120 | 230 | 1130 | 1670 | 2070 | 2320 |
| T 6S/R64W- 7 | 6100 | 260 | 1120 | 1700 | 2060 | 2320 |
| T 6S/R64W- 8 | 6200 | 330 | 1170 | 1760 | 2130 | 2420 |
| T 6S/R64W- 9 | 6160 | 250 | 1080 | 1670 | 2050 | 2380 |
| T 6S/R64W-10 | 6050 | 0 | 920 | 1520 | 1910 | 2270 |
| T 6S/R64W-11 | 6040 | 40 | 850 | 1440 | 1860 | 2250 |
| T 6S/R64W-12 | 6150 | 130 | 910 | 1530 | 1930 | 2250 |
| T 6S/R64W-13 | 6180 | 180 | 970 | 1600 | 1950 | 2270 |
| T 6S/R64W-14 | 6180 | 220 | 1020 | 1660 | 1990 | 2380 |
| T 6S/R64W-15 | 6020 | 0 | 920 | 1550 | 1870 | 2240 |
| T 6S/R64W-16 | 6140 | 250 | 1080 | 1740 | 2020 | 2370 |
| T 6S/R64W-17 | 6200 | 350 | 1190 | 1820 | 2120 | 2450 |
| T 6S/R64W-18 | 6220 | 410 | 1240 | 1890 | 2180 | 2480 |
| T 6S/R64W-19 | 6150 | 340 | 1170 | 1820 | 2100 | 2420 |
| T 6S/R64W-20 | 6260 | 420 | 1250 | 1910 | 2170 | 2500 |
| T 6S/R64W-21 | 6150 | 270 | 1100 | 1770 | 2020 | 2370 |
| T 6S/R64W-22 | 6060 | 150 | 960 | 1640 | 1890 | 2270 |
| T 6S/R64W-23 | 6150 | 210 | 1000 | 1680 | 1940 | 2250 |
| T 6S/R64W-24 | 6200 | 220 | 1000 | 1680 | 1970 | 2240 |
| T 6S/R64W-25 | 6240 | 270 | 1040 | 1740 | 1990 | 2250 |
| T 6S/R64W-26 | 6240 | 290 | 1090 | 1780 | 2020 | 2300 |
| T 6S/R64W-27 | 6130 | 220 | 1030 | 1700 | 1940 | 2250 |
| T 6S/R64W-28 | 6140 | 260 | 1080 | 1740 | 2000 | 2350 |
| T 6S/R64W-29 | 6280 | 430 | 1270 | 1900 | 2180 | 2510 |
| T 6S/R64W-30 | 6270 | 450 | 1290 | 1920 | 2220 | 2520 |
| T 6S/R64W-31 | 6310 | 480 | 1340 | 1940 | 2250 | 2530 |
| T 6S/R64W-32 | 6230 | 380 | 1220 | 1830 | 2120 | 2430 |
| T 6S/R64W-33 | 6180 | 310 | 1120 | 1760 | 2030 | 2300 |
| T 6S/R64W-34 | 6200 | 290 | 1100 | 1740 | 1990 | 2270 |
| T 6S/R64W-35 | 6240 | 300 | 1090 | 1750 | 2010 | 2260 |
| T 6S/R64W-36 | 6200 | 220 | 1000 | 1680 | 1940 | 2180 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R65W- 1 | 6050 | 210 | 1130 | 1630 | 2020 | 2360 |
| T 6S/R65W- 2 | 6100 | 290 | 1200 | 1700 | 2090 | 2460 |
| T 6S/R65W- 3 | 6100 | 400 | 1290 | 1800 | 2140 | 2510 |
| T 6S/R65W- 4 | 6220 | 650 | 1460 | 1990 | 2310 | 2650 |
| T 6S/R65W- 5 | 6200 | 710 | 1500 | 2020 | 2350 | 2650 |
| T 6S/R65W- 6 | 6080 | 560 | 1400 | 1930 | 2290 | 2550 |
| T 6S/R65W- 7 | 6200 | 730 | 1510 | 2060 | 2400 | 2680 |
| T 6S/R65W- 8 | 6200 | 720 | 1490 | 2030 | 2330 | 2670 |
| T 6S/R65W- 9 | 6250 | 650 | 1490 | 2030 | 2330 | 2680 |
| T 6S/R65W-10 | 6230 | 490 | 1420 | 1960 | 2270 | 2640 |
| T 6S/R65W-11 | 6200 | 390 | 1300 | 1900 | 2200 | 2570 |
| T 6S/R65W-12 | 6100 | 290 | 1170 | 1720 | 2080 | 2400 |
| T 6S/R65W-13 | 6150 | 360 | 1230 | 1860 | 2140 | 2440 |
| T 6S/R65W-14 | 6150 | 420 | 1250 | 1880 | 2160 | 2490 |
| T 6S/R65W-15 | 6250 | 550 | 1430 | 2010 | 2300 | 2650 |
| T 6S/R65W-16 | 6340 | 740 | 1570 | 2130 | 2410 | 2770 |
| T 6S/R65W-17 | 6250 | 750 | 1510 | 2090 | 2360 | 2700 |
| T 6S/R65W-18 | 6170 | 770 | 1470 | 2050 | 2350 | 2650 |
| T 6S/R65W-19 | 6150 | 750 | 1440 | 2030 | 2310 | 2620 |
| T 6S/R65W-20 | 6260 | 760 | 1510 | 2080 | 2360 | 2710 |
| T 6S/R65W-21 | 6330 | 740 | 1550 | 2110 | 2400 | 2760 |
| T 6S/R65W-22 | 6250 | 570 | 1440 | 2000 | 2290 | 2640 |
| T 6S/R65W-23 | 6220 | 500 | 1340 | 1940 | 2240 | 2540 |
| T 6S/R65W-24 | 6250 | 460 | 1330 | 1950 | 2240 | 2530 |
| T 6S/R65W-25 | 6270 | 470 | 1360 | 1950 | 2250 | 2550 |
| T 6S/R65W-26 | 6290 | 530 | 1410 | 1990 | 2310 | 2590 |
| T 6S/R65W-27 | 6280 | 580 | 1440 | 2000 | 2320 | 2670 |
| T 6S/R65W-28 | 6320 | 710 | 1520 | 2070 | 2390 | 2740 |
| T 6S/R65W-29 | 6250 | 740 | 1480 | 2050 | 2340 | 2700 |
| T 6S/R65W-30 | 6190 | 760 | 1450 | 2060 | 2340 | 2660 |
| T 6S/R65W-31 | 6280 | 810 | 1500 | 2080 | 2420 | 2740 |
| T 6S/R65W-32 | 6360 | 810 | 1560 | 2120 | 2450 | 2800 |
| T 6S/R65W-33 | 6380 | 730 | 1550 | 2100 | 2450 | 2790 |
| T 6S/R65W-34 | 6370 | 640 | 1520 | 2060 | 2400 | 2720 |
| T 6S/R65W-35 | 6320 | 540 | 1420 | 1990 | 2330 | 2620 |
| T 6S/R65W-36 | 6330 | 520 | 1400 | 1970 | 2310 | 2600 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R66W- 1 | 6140 | 620 | 1470 | 2020 | 2360 | 2620 |
| T 6S/R66W- 2 | 6050 | 500 | 1410 | 1960 | 2290 | 2565 |
| T 6S/R66W- 3 | 5850 | 340 | 1230 | 1790 | 2100 | 2375 |
| T 6S/R66W- 4 | 5730 | 280 | 1130 | 1690 | 1990 | 2265 |
| T 6S/R66W- 5 | 5770 | 280 | 1210 | 1760 | 2050 | 2315 |
| T 6S/R66W- 6 | 5800 | 210 | 1250 | 1750 | 2100 | 2340 |
| T 6S/R66W- 7 | 5840 | 330 | 1290 | 1760 | 2130 | 2380 |
| T 6S/R66W- 8 | 5840 | 420 | 1270 | 1810 | 2120 | 2390 |
| T 6S/R66W- 9 | 5760 | 370 | 1180 | 1780 | 2020 | 2300 |
| T 6S/R66W-10 | 5860 | 370 | 1260 | 1860 | 2100 | 2390 |
| T 6S/R66W-11 | 6070 | 570 | 1430 | 2020 | 2300 | 2590 |
| T 6S/R66W-12 | 6150 | 650 | 1480 | 2050 | 2370 | 2650 |
| T 6S/R66W-13 | 6160 | 760 | 1472 | 2080 | 2370 | 2670 |
| T 6S/R66W-14 | 6000 | 600 | 1370 | 1960 | 2220 | 2520 |
| T 6S/R66W-15 | 5900 | 510 | 1310 | 1910 | 2140 | 2430 |
| T 6S/R66W-16 | 5820 | 450 | 1250 | 1820 | 2080 | 2360 |
| T 6S/R66W-17 | 5870 | 480 | 1320 | 1790 | 2140 | 2415 |
| T 6S/R66W-18 | 5900 | 420 | 1330 | 1780 | 2180 | 2430 |
| T 6S/R66W-19 | 6000 | 560 | 1420 | 1870 | 2260 | 2530 |
| T 6S/R66W-20 | 5920 | 560 | 1350 | 1830 | 2180 | 2460 |
| T 6S/R66W-21 | 5860 | 520 | 1290 | 1860 | 2110 | 2400 |
| T 6S/R66W-22 | 5850 | 500 | 1260 | 1850 | 2090 | 2380 |
| T 6S/R66W-23 | 5940 | 580 | 1320 | 1910 | 2170 | 2460 |
| T 6S/R66W-24 | 6000 | 620 | 1320 | 1930 | 2210 | 2510 |
| T 6S/R66W-25 | 6150 | 760 | 1450 | 2060 | 2350 | 2650 |
| T 6S/R66W-26 | 6050 | 690 | 1400 | 1980 | 2260 | 2570 |
| T 6S/R66W-27 | 5900 | 580 | 1310 | 1880 | 2120 | 2435 |
| T 6S/R66W-28 | 5940 | 630 | 1360 | 1920 | 2170 | 2490 |
| T 6S/R66W-29 | 6050 | 730 | 1490 | 1970 | 2290 | 2590 |
| T 6S/R66W-30 | 6010 | 610 | 1430 | 1880 | 2260 | 2540 |
| T 6S/R66W-31 | 6150 | 760 | 1560 | 2020 | 2380 | 2680 |
| T 6S/R66W-32 | 6120 | 820 | 1540 | 2040 | 2350 | 2660 |
| T 6S/R66W-33 | 6000 | 740 | 1410 | 1950 | 2220 | 2550 |
| T 6S/R66W-34 | 5910 | 620 | 1300 | 1840 | 2120 | 2440 |
| T 6S/R66W-35 | 6120 | 780 | 1440 | 2020 | 2320 | 2630 |
| T 6S/R66W-36 | 6200 | 800 | 1470 | 2050 | 2380 | 2680 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R67W- 1 | 5870 | 190 | 1290 | 1790 | 2190 | 2400 |
| T 6S/R67W- 2 | 5850 | 220 | 1170 | 1730 | 2160 | 2370 |
| T 6S/R67W- 3 | 5850 | 160 | 1140 | 1690 | 2140 | 2360 |
| T 6S/R67W- 4 | 5820 | 120 | 1040 | 1700 | 2080 | 2300 |
| T 6S/R67W- 5 | 5810 | 100 | 1010 | 1660 | 2040 | 2240 |
| T 6S/R67W- 6 | 5770 | 0 | 870 | 1520 | 1950 | 2170 |
| T 6S/R67W- 7 | 5870 | 90 | 890 | 1440 | 2030 | 2260 |
| T 6S/R67W- 8 | 5850 | 90 | 930 | 1570 | 2070 | 2280 |
| T 6S/R67W- 9 | 5910 | 200 | 1110 | 1740 | 2160 | 2380 |
| T 6S/R67W-10 | 5900 | 210 | 1190 | 1750 | 2180 | 2410 |
| T 6S/R67W-11 | 5930 | 320 | 1240 | 1810 | 2230 | 2450 |
| T 6S/R67W-12 | 5900 | 310 | 1300 | 1800 | 2210 | 2430 |
| T 6S/R67W-13 | 5950 | 420 | 1360 | 1820 | 2230 | 2480 |
| T 6S/R67W-14 | 6010 | 450 | 1360 | 1860 | 2290 | 2530 |
| T 6S/R67W-15 | 6000 | 400 | 1300 | 1830 | 2260 | 2500 |
| T 6S/R67W-16 | 6020 | 340 | 1200 | 1830 | 2250 | 2480 |
| T 6S/R67W-17 | 5950 | 210 | 1050 | 1680 | 2150 | 2370 |
| T 6S/R67W-18 | 5950 | 160 | 980 | 1530 | 2090 | 2330 |
| T 6S/R67W-19 | 6060 | 270 | 1070 | 1660 | 2180 | 2430 |
| T 6S/R67W-20 | 6060 | 340 | 1130 | 1790 | 2250 | 2470 |
| T 6S/R67W-21 | 6150 | 490 | 1250 | 1950 | 2370 | 2600 |
| T 6S/R67W-22 | 6250 | 550 | 1440 | 2070 | 2490 | 2740 |
| T 6S/R67W-23 | 6100 | 550 | 1400 | 1940 | 2350 | 2620 |
| T 6S/R67W-24 | 6050 | 540 | 1450 | 1910 | 2310 | 2570 |
| T 6S/R67W-25 | 6200 | 710 | 1560 | 2040 | 2440 | 2720 |
| T 6S/R67W-26 | 6250 | 710 | 1500 | 2050 | 2480 | 2760 |
| T 6S/R67W-27 | 6250 | 650 | 1350 | 2020 | 2470 | 2730 |
| T 6S/R67W-28 | 6250 | 570 | 1300 | 2000 | 2460 | 2690 |
| T 6S/R67W-29 | 6270 | 550 | 1270 | 1980 | 2440 | 2670 |
| T 6S/R67W-30 | 6300 | 500 | 1250 | 1930 | 2400 | 2660 |
| T 6S/R67W-31 | 6310 | 490 | 1170 | 1910 | 2390 | 2660 |
| T 6S/R67W-32 | 6440 | 650 | 1340 | 2090 | 2580 | 2830 |
| T 6S/R67W-33 | 6350 | 650 | 1300 | 2000 | 2540 | 2770 |
| T 6S/R67W-34 | 6300 | 680 | 1350 | 1950 | 2510 | 2760 |
| T 6S/R67W-35 | 6340 | 790 | 1540 | 2090 | 2560 | 2840 |
| T 6S/R67W-36 | 6200 | 750 | 1550 | 2020 | 2430 | 2710 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R68W- 1 | 5820 | 40 | 870 | 1420 | 1920 | 2160 |
| T 6S/R68W- 2 | 5730 | 0 | 680 | 1230 | 1750 | 1990 |
| T 6S/R68W- 3 | 5600 | 0 | 460 | 930 | 1530 | 1780 |
| T 6S/R68W- 4 | 5600 | 0 | 430 | 900 | 1400 | 1680 |
| T 6S/R68W- 5 | 5550 | 0 | 310 | 810 | 1220 | 1560 |
| T 6S/R68W- 6 | 5400 | 0 | 110 | 610 | 910 | 1300 |
| T 6S/R68W- 7 | 5500 | 0 | 150 | 680 | 960 | 1350 |
| T 6S/R68W- 8 | 5600 | 0 | 350 | 850 | 1200 | 1570 |
| T 6S/R68W- 9 | 5650 | 0 | 440 | 1020 | 1440 | 1710 |
| T 6S/R68W-10 | 5690 | 0 | 520 | 1090 | 1600 | 1970 |
| T 6S/R68W-11 | 5770 | 0 | 670 | 1220 | 1790 | 2020 |
| T 6S/R68W-12 | 5850 | 0 | 840 | 1350 | 1950 | 2190 |
| T 6S/R68W-13 | 5950 | 0 | 950 | 1440 | 2020 | 2270 |
| T 6S/R68W-14 | 5950 | 0 | 840 | 1400 | 1950 | 2210 |
| T 6S/R68W-15 | 5800 | 0 | 600 | 1200 | 1690 | 1970 |
| T 6S/R68W-16 | 5720 | 0 | 470 | 970 | 1490 | 1770 |
| T 6S/R68W-17 | 5650 | 0 | 350 | 750 | 1250 | 1570 |
| T 6S/R68W-18 | 5550 | 0 | 150 | 600 | 950 | 1350 |
| T 6S/R68W-19 | 5580 | 0 | 90 | 480 | 940 | 1330 |
| T 6S/R68W-20 | 5520 | 0 | 120 | 540 | 1110 | 1430 |
| T 6S/R68W-21 | 5760 | 0 | 460 | 860 | 1520 | 1810 |
| T 6S/R68W-22 | 5900 | 0 | 700 | 1200 | 1780 | 2070 |
| T 6S/R68W-23 | 6050 | 0 | 920 | 1490 | 2040 | 2300 |
| T 6S/R68W-24 | 6150 | 290 | 1120 | 1670 | 2220 | 2480 |
| T 6S/R68W-25 | 6100 | 210 | 1000 | 1640 | 2140 | 2420 |
| T 6S/R68W-26 | 6000 | 0 | 800 | 1450 | 1970 | 2250 |
| T 6S/R68W-27 | 5850 | 0 | 590 | 1170 | 1710 | 2020 |
| T 6S/R68W-28 | 5600 | 0 | 260 | 700 | 1340 | 1670 |
| T 6S/R68W-29 | 5600 | 0 | 180 | 600 | 1120 | 1500 |
| T 6S/R68W-30 | 5660 | 0 | 140 | 460 | 960 | 1410 |
| T 6S/R68W-31 | 5780 | 0 | 240 | 480 | 1040 | 1490 |
| T 6S/R68W-32 | 5720 | 0 | 220 | 720 | 1190 | 1620 |
| T 6S/R68W-33 | 5620 | 0 | 220 | 770 | 1320 | 1670 |
| T 6S/R68W-34 | 5800 | 0 | 480 | 1140 | 1650 | 1970 |
| T 6S/R68W-35 | 5960 | 0 | 730 | 1410 | 1910 | 2210 |
| T 6S/R68W-36 | 6100 | 200 | 910 | 1620 | 2130 | 2420 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 6S/R69W- 1 | 5450 | 0 | 70 | 570 | 850 | 1250 |
| T 6S/R69W- 2 | 5550 | 0 | 110 | 550 | 810 | 1250 |
| T 6S/R69W-11 | 5450 | 0 | 0 | 50 | 630 | 1050 |
| T 6S/R69W-12 | 5450 | 0 | 40 | 510 | 750 | 1190 |
| T 6S/R69W-13 | 5520 | 0 | 20 | 470 | 750 | 1220 |
| T 6S/R69W-14 | 5450 | 0 | 0 | 0 | 550 | 950 |
| T 6S/R69W-24 | 5550 | 0 | 20 | 250 | 740 | 1160 |
| T 6S/R69W-25 | 5580 | 0 | 0 | 180 | 730 | 1090 |
| T 6S/R69W-36 | 5640 | 0 | 0 | 140 | 780 | 1090 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R57W- 6 | 5400 | 0 | 0 | 0 | 0 | 100 |
| T 7S/R57W- 8 | 5410 | 0 | 0 | 0 | 0 | 90 |
| T 7S/R57W- 9 | 5370 | 0 | 0 | 0 | 0 | 40 |
| T 7S/R57W-11 | 5450 | 0 | 0 | 0 | 0 | 90 |
| T 7S/R57W-13 | 5480 | 0 | 0 | 0 | 0 | 80 |
| T 7S/R57W-14 | 5530 | 0 | 0 | 0 | 0 | 150 |
| T 7S/R57W-15 | 5400 | 0 | 0 | 0 | 0 | 40 |
| T 7S/R57W-16 | 5400 | 0 | 0 | 0 | 0 | 60 |
| T 7S/R57W-17 | 5510 | 0 | 0 | 0 | 0 | 180 |
| T 7S/R57W-18 | 5400 | 0 | 0 | 0 | 0 | 80 |
| T 7S/R57W-19 | 5490 | 0 | 0 | 0 | 0 | 170 |
| T 7S/R57W-20 | 5640 | 0 | 0 | 0 | 0 | 310 |
| T 7S/R57W-21 | 5470 | 0 | 0 | 0 | 0 | 120 |
| T 7S/R57W-22 | 5500 | 0 | 0 | 0 | 0 | 130 |
| T 7S/R57W-23 | 5550 | 0 | 0 | 0 | 0 | 170 |
| T 7S/R57W-24 | 5550 | 0 | 0 | 0 | 0 | 140 |
| T 7S/R57W-25 | 5650 | 0 | 0 | 0 | 0 | 230 |
| T 7S/R57W-26 | 5650 | 0 | 0 | 0 | 0 | 260 |
| T 7S/R57W-27 | 5540 | 0 | 0 | 0 | 0 | 160 |
| T 7S/R57W-28 | 5600 | 0 | 0 | 0 | 0 | 240 |
| T 7S/R57W-29 | 5620 | 0 | 0 | 0 | 0 | 280 |
| T 7S/R57W-30 | 5500 | 0 | 0 | 0 | 0 | 170 |
| T 7S/R57W-31 | 5580 | 0 | 0 | 0 | 0 | 240 |
| T 7S/R57W-32 | 5640 | 0 | 0 | 0 | 0 | 290 |
| T 7S/R57W-33 | 5700 | 0 | 0 | 0 | 0 | 330 |
| T 7S/R57W-34 | 5900 | 0 | 0 | 0 | 0 | 520 |
| T 7S/R57W-35 | 5830 | 0 | 0 | 0 | 0 | 420 |
| T 7S/R57W-36 | 5790 | 0 | 0 | 0 | 0 | 350 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R58W- 1 | 5400 | 0 | 0 | 0 | 0 | 100 |
| T 7S/R58W- 2 | 5520 | 0 | 0 | 0 | 0 | 270 |
| T 7S/R58W- 3 | 5620 | 0 | 0 | 0 | 180 | 410 |
| T 7S/R58W- 4 | 5580 | 0 | 0 | 0 | 160 | 400 |
| T 7S/R58W- 5 | 5500 | 0 | 0 | 0 | 120 | 350 |
| T 7S/R58W- 6 | 5440 | 0 | 0 | 0 | 80 | 320 |
| T 7S/R58W- 7 | 5480 | 0 | 0 | 0 | 100 | 330 |
| T 7S/R58W- 8 | 5520 | 0 | 0 | 0 | 120 | 350 |
| T 7S/R58W- 9 | 5580 | 0 | 0 | 0 | 150 | 380 |
| T 7S/R58W-10 | 5660 | 0 | 0 | 0 | 200 | 430 |
| T 7S/R58W-11 | 5560 | 0 | 0 | 0 | 0 | 310 |
| T 7S/R58W-12 | 5450 | 0 | 0 | 0 | 0 | 150 |
| T 7S/R58W-14 | 5460 | 0 | 0 | 0 | 0 | 190 |
| T 7S/R58W-15 | 5660 | 0 | 0 | 0 | 200 | 410 |
| T 7S/R58W-16 | 5620 | 0 | 0 | 0 | 170 | 390 |
| T 7S/R58W-17 | 5520 | 0 | 0 | 0 | 100 | 320 |
| T 7S/R58W-18 | 5510 | 0 | 0 | 0 | 110 | 340 |
| T 7S/R58W-19 | 5530 | 0 | 0 | 0 | 110 | 350 |
| T 7S/R58W-20 | 5540 | 0 | 0 | 0 | 90 | 320 |
| T 7S/R59W-21 | 5640 | 0 | 0 | 0 | 180 | 400 |
| T 7S/R58W-22 | 5580 | 0 | 0 | 0 | 0 | 320 |
| T 7S/R58W-23 | 5500 | 0 | 0 | 0 | 0 | 220 |
| T 7S/R58W-24 | 5500 | 0 | 0 | 0 | 0 | 180 |
| T 7S/R58W-25 | 5560 | 0 | 0 | 0 | 0 | 240 |
| T 7S/R58W-26 | 5580 | 0 | 0 | 0 | 0 | 280 |
| T 7S/R58W-27 | 5520 | 0 | 0 | 0 | 0 | 240 |
| T 7S/R58W-28 | 5660 | 0 | 0 | 0 | 170 | 410 |
| T 7S/R58W-29 | 5590 | 0 | 0 | 0 | 120 | 360 |
| T 7S/R58W-30 | 5520 | 0 | 0 | 0 | 70 | 320 |
| T 7S/R58W-31 | 5520 | 0 | 0 | 0 | 50 | 300 |
| T 7S/R58W-32 | 5600 | 0 | 0 | 0 | 110 | 370 |
| T 7S/R58W-33 | 5680 | 0 | 0 | 0 | 170 | 410 |
| T 7S/R58W-34 | 5600 | 0 | 0 | 0 | 0 | 310 |
| T 7S/R58W-35 | 5660 | 0 | 0 | 0 | 0 | 340 |
| T 7S/R58W-36 | 5640 | 0 | 0 | 0 | 0 | 310 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R59W- 1 | 5420 | 0 | 0 | 0 | 80 | 420 |
| T 7S/R59W- 2 | 5420 | 0 | 0 | 0 | 100 | 350 |
| T 7S/R59W- 3 | 5440 | 0 | 0 | 0 | 120 | 400 |
| T 7S/R59W- 4 | 5500 | 0 | 0 | 0 | 190 | 490 |
| T 7S/R59W- 5 | 5560 | 0 | 0 | 0 | 260 | 550 |
| T 7S/R59W- 6 | 5580 | 0 | 0 | 0 | 330 | 590 |
| T 7S/R59W- 7 | 5680 | 0 | 0 | 70 | 410 | 680 |
| T 7S/R59W- 8 | 5620 | 0 | 0 | 0 | 300 | 600 |
| T 7S/R59W- 9 | 5540 | 0 | 0 | 0 | 210 | 490 |
| T 7S/R59W-10 | 5440 | 0 | 0 | 0 | 100 | 360 |
| T 7S/R59W-11 | 5420 | 0 | 0 | 0 | 70 | 310 |
| T 7S/R59W-12 | 5460 | 0 | 0 | 0 | 90 | 330 |
| T 7S/R59W-13 | 5460 | 0 | 0 | 0 | 80 | 310 |
| T 7S/R59W-14 | 5440 | 0 | 0 | 0 | 70 | 310 |
| T 7S/R59W-15 | 5460 | 0 | 0 | 0 | 100 | 350 |
| T 7S/R59W-16 | 5540 | 0 | 0 | 0 | 200 | 470 |
| T 7S/R59W-17 | 5660 | 0 | 0 | 0 | 340 | 620 |
| T 7S/R59W-18 | 5700 | 0 | 0 | 70 | 420 | 700 |
| T 7S/R59W-19 | 5680 | 0 | 0 | 50 | 390 | 680 |
| T 7S/R59W-20 | 5680 | 0 | 0 | 0 | 360 | 630 |
| T 7S/R59W-21 | 5540 | 0 | 0 | 0 | 190 | 450 |
| T 7S/R59W-22 | 5480 | 0 | 0 | 0 | 100 | 360 |
| T 7S/R59W-23 | 5490 | 0 | 0 | 0 | 100 | 340 |
| T 7S/R59W-24 | 5460 | 0 | 0 | 0 | 50 | 290 |
| T 7S/R59W-25 | 5500 | 0 | 0 | 0 | 70 | 320 |
| T 7S/R59W-26 | 5530 | 0 | 0 | 0 | 110 | 380 |
| T 7S/R59W-27 | 5480 | 0 | 0 | 0 | 100 | 350 |
| T 7S/R59W-28 | 5580 | 0 | 0 | 0 | 220 | 480 |
| T 7S/R59W-29 | 5660 | 0 | 0 | 0 | 330 | 610 |
| T 7S/R59W-30 | 5720 | 0 | 0 | 80 | 420 | 710 |
| T 7S/R59W-31 | 5780 | 0 | 0 | 130 | 480 | 760 |
| T 7S/R59W-32 | 5680 | 0 | 0 | 0 | 350 | 620 |
| T 7S/R59W-33 | 5560 | 0 | 0 | 0 | 200 | 460 |
| T 7S/R59W-34 | 5520 | 0 | 0 | 0 | 120 | 390 |
| T 7S/R59W-35 | 5560 | 0 | 0 | 0 | 140 | 400 |
| T 7S/R59W-36 | 5560 | 0 | 0 | 0 | 110 | 370 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R60W- 1 | 5580 | 0 | 0 | 0 | 410 | 630 |
| T 7S/R60W- 2 | 5520 | 0 | 0 | 0 | 400 | 610 |
| T 7S/R60W- 3 | 5670 | 0 | 0 | 190 | 590 | 790 |
| T 7S/R60W- 4 | 5670 | 0 | 0 | 220 | 630 | 830 |
| T 7S/R60W- 5 | 5680 | 0 | 0 | 260 | 670 | 870 |
| T 7S/R60W- 6 | 5760 | 0 | 0 | 360 | 810 | 990 |
| T 7S/R60W- 7 | 5790 | 0 | 0 | 380 | 830 | 1010 |
| T 7S/R60W- 8 | 5690 | 0 | 0 | 260 | 670 | 870 |
| T 7S/R60W- 9 | 5700 | 0 | 0 | 240 | 640 | 840 |
| T 7S/R60W-10 | 5640 | 0 | 0 | 140 | 540 | 74[illegible] |
| T 7S/R60W-11 | 5580 | 0 | 0 | 0 | 440 | 65[illegible] |
| T 7S/R60W-12 | 5580 | 0 | 0 | 0 | 390 | 62[illegible] |
| T. 7S/R60W-13 | 5600 | 0 | 0 | 10 | 400 | 63[illegible] |
| T 7S/R60W-14 | 5610 | 0 | 0 | 0 | 450 | 67[illegible] |
| T 7S/R60W-15 | 5680 | 0 | 0 | 170 | 570 | 76[illegible] |
| T 7S/R60W-16 | 5740 | 0 | 0 | 270 | 670 | 85[illegible] |
| T 7S/R60W-17 | 5740 | 0 | 0 | 290 | 710 | 909 |
| T 7S/R60W-18 | 5810 | 0 | 0 | 380 | 820 | 1010 |
| T 7S/R60W-19 | 5800 | 0 | 0 | 380 | 790 | 990 |
| T 7S/R60W-20 | 5810 | 0 | 0 | 350 | 760 | 950 |
| T 7S/R60W-21 | 5810 | 0 | 0 | 310 | 730 | 919 |
| T 7S/R60W-22 | 5680 | 0 | 0 | 150 | 560 | 750 |
| T 7S/R60W-23 | 5620 | 0 | 0 | 0 | 460 | 670 |
| T 7S/R60W-24 | 5680 | 0 | 0 | 90 | 480 | 700 |
| T 7S/R60W-25 | 5700 | 0 | 0 | 110 | 490 | 720 |
| T 7S/R60W-26 | 5660 | 0 | 0 | 90 | 490 | 700 |
| T 7S/R60W-27 | 5700 | 0 | 0 | 170 | 570 | 760 |
| T 7S/R60W-28 | 5780 | 0 | 0 | 270 | 680 | 860 |
| T 7S/R60W-29 | 5900 | 0 | 0 | 430 | 850 | 1020 |
| T 7S/R60W-30 | 5900 | 0 | 0 | 470 | 880 | 1070 |
| T 7S/R60W-31 | 5960 | 0 | 30 | 510 | 930 | 1100 |
| T 7S/R60W-32 | 6000 | 0 | 60 | 500 | 940 | 1100 |
| T 7S/R60W-33 | 5850 | 0 | 0 | 320 | 750 | 930 |
| T 7S/R60W-34 | 5750 | 0 | 0 | 200 | 620 | 800 |
| T 7S/R60W-35 | 5700 | 0 | 0 | 120 | 530 | 730 |
| T 7S/R60W-36 | 5750 | 0 | 0 | 150 | 540 | 760 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R61W- 1 | 5820 | 0 | 0 | 450 | 940 | 1090 |
| T 7S/R61W- 2 | 5910 | 0 | 80 | 570 | 1060 | 1210 |
| T 7S/R61W- 3 | 6000 | 0 | 200 | 700 | 1190 | 1350 |
| T 7S/R61W- 4 | 5990 | 0 | 230 | 730 | 1220 | 1390 |
| T 7S/R61W- 5 | 5840 | 0 | 140 | 610 | 1090 | 1280 |
| T 7S/R61W- 6 | 5800 | 0 | 130 | 700 | 1070 | 1280 |
| T 7S/R61W- 7 | 5800 | 0 | 120 | 680 | 1040 | 1240 |
| T 7S/R61W- 8 | 5920 | 0 | 200 | 710 | 1150 | 1320 |
| T 7S/R61W- 9 | 5980 | 0 | 210 | 700 | 1200 | 1350 |
| T 7S/R61W-10 | 6060 | 0 | 240 | 740 | 1250 | 1370 |
| T 7S/R61W-11 | 5960 | 0 | 120 | 610 | 1110 | 1240 |
| T 7S/R61W-12 | 5880 | 0 | 20 | 500 | 980 | 1120 |
| T 7S/R61W-13 | 5940 | 0 | 70 | 550 | 1010 | 1170 |
| T 7S/R61W-14 | 6040 | 0 | 190 | 680 | 1160 | 1300 |
| T 7S/R61W-15 | 6100 | 0 | 280 | 770 | 1260 | 1390 |
| T 7S/R61W-16 | 6000 | 0 | 200 | 700 | 1200 | 1320 |
| T 7S/R61W-17 | 5900 | 0 | 150 | 670 | 1110 | 1250 |
| T 7S/R61W-18 | 5820 | 0 | 130 | 620 | 1030 | 1200 |
| T 7S/R61W-19 | 5860 | 0 | 160 | 630 | 1040 | 1230 |
| T 7S/R61W-20 | 5960 | 0 | 210 | 690 | 1130 | 1300 |
| T 7S/R61W-21 | 6050 | 0 | 250 | 740 | 1200 | 1360 |
| T 7S/R61W-22 | 6100 | 0 | 270 | 760 | 1220 | 1370 |
| T 7S/R61W-23 | 6100 | 0 | 240 | 740 | 1180 | 1340 |
| T 7S/R61W-24 | 5950 | 0 | 50 | 560 | 990 | 1160 |
| T 7S/R61W-25 | 5900 | 0 | 0 | 510 | 920 | 1100 |
| T 7S/R61W-26 | 6050 | 0 | 180 | 680 | 1110 | 1280 |
| T 7S/R61W-27 | 6160 | 0 | 320 | 810 | 1250 | 1420 |
| T 7S/R61W-28 | 6080 | 0 | 280 | 760 | 1200 | 1370 |
| T 7S/R61W-29 | 6000 | 0 | 250 | 710 | 1150 | 1330 |
| T 7S/R61W-30 | 5810 | 0 | 100 | 560 | 980 | 1180 |
| T 7S/R61W-31 | 5860 | 0 | 140 | 620 | 1040 | 1230 |
| T 7S/R61W-32 | 5900 | 0 | 150 | 600 | 1040 | 1220 |
| T 7S/R61W-33 | 6020 | 0 | 220 | 680 | 1130 | 1300 |
| T 7S/R61W-34 | 6150 | 0 | 330 | 780 | 1230 | 1390 |
| T 7S/R61W-35 | 6040 | 0 | 150 | 660 | 1090 | 1240 |
| T 7S/R61W-36 | 5920 | 0 | 10 | 520 | 930 | 1090 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R62W- 1 | 5630 | 0 | 0 | 590 | 900 | 1130 |
| T 7S/R62W- 2 | 5700 | 0 | 90 | 730 | 980 | 1220 |
| T 7S/R62W- 3 | 5800 | 0 | 250 | 880 | 1100 | 1340 |
| T 7S/R62W- 4 | 5980 | 0 | 500 | 1120 | 1350 | 1540 |
| T 7S/R62W- 5 | 5970 | 0 | 520 | 1180 | 1400 | 1550 |
| T 7S/R62W- 6 | 6070 | 0 | 640 | 1300 | 1530 | 1690 |
| T 7S/R62W- 7 | 6080 | 0 | 660 | 1280 | 1530 | 1700 |
| T 7S/R62W- 8 | 6000 | 0 | 550 | 1190 | 1420 | 1580 |
| T 7S/R62W- 9 | 6030 | 0 | 550 | 1150 | 1420 | 1590 |
| T 7S/R62W-10 | 5890 | 0 | 340 | 960 | 1190 | 1420 |
| T 7S/R62W-11 | 5720 | 0 | 100 | 750 | 990 | 1230 |
| T 7S/R62W-12 | 5670 | 0 | 20 | 610 | 920 | 1130 |
| T 7S/R62W-13 | 5680 | 0 | 10 | 580 | 900 | 1090 |
| T 7S/R62W-14 | 5750 | 0 | 130 | 750 | 1010 | 1230 |
| T 7S/R62W-15 | 5850 | 0 | 300 | 910 | 1160 | 1370 |
| T 7S/R62W-16 | 6090 | 0 | 600 | 1190 | 1480 | 1640 |
| T 7S/R62W-17 | 6040 | 0 | 580 | 1170 | 1460 | 1620 |
| T 7S/R62W-18 | 6100 | 0 | 690 | 1250 | 1540 | 1720 |
| T 7S/R62W-19 | 6150 | 0 | 730 | 1280 | 1580 | 1760 |
| T 7S/R62W-20 | 6080 | 0 | 590 | 1180 | 1490 | 1640 |
| T 7S/R62W-21 | 6140 | 0 | 630 | 1210 | 1510 | 1670 |
| T 7S/R62W-22 | 5880 | 0 | 320 | 880 | 1190 | 1380 |
| T 7S/R62W-23 | 5820 | 0 | 210 | 720 | 1080 | 1270 |
| T 7S/R62W-24 | 5700 | 0 | 40 | 510 | 900 | 1100 |
| T 7S/R62W-25 | 5710 | 0 | 30 | 510 | 910 | 1110 |
| T 7S/R62W-26 | 5750 | 0 | 150 | 630 | 1000 | 1190 |
| T 7S/R62W-27 | 5860 | 0 | 350 | 830 | 1160 | 1330 |
| T 7S/R62W-28 | 6160 | 0 | 660 | 1210 | 1500 | 1650 |
| T 7S/R62W-29 | 6110 | 0 | 690 | 1180 | 1490 | 1620 |
| T 7S/R62W-30 | 6160 | 0 | 760 | 1280 | 1580 | 1730 |
| T 7S/R62W-31 | 6200 | 0 | 840 | 1330 | 1600 | 1740 |
| T 7S/R62W-32 | 6180 | 0 | 800 | 1300 | 1550 | 1670 |
| T 7S/R62W-33 | 5980 | 0 | 580 | 1060 | 1300 | 1450 |
| T 7S/R62W-34 | 5830 | 0 | 330 | 810 | 1110 | 1280 |
| T 7S/R62W-35 | 5780 | 0 | 180 | 650 | 1020 | 1200 |
| T 7S/R62W-36 | 5760 | 0 | 70 | 560 | 950 | 1160 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R63W- 1 | 6050 | 0 | 650 | 1300 | 1530 | 1730 |
| T 7S/R63W- 2 | 6050 | 0 | 700 | 1340 | 1570 | 1770 |
| T 7S/R63W- 3 | 6120 | 0 | 820 | 1440 | 1700 | 1920 |
| T 7S/R63W- 4 | 6060 | 0 | 770 | 1420 | 1690 | 1900 |
| T 7S/R63W- 5 | 6170 | 140 | 920 | 1580 | 1850 | 2050 |
| T 7S/R63W- 6 | 6230 | 230 | 1030 | 1660 | 1950 | 2140 |
| T 7S/R63W- 7 | 6300 | 300 | 1110 | 1700 | 2010 | 2190 |
| T 7S/R63W- 8 | 6200 | 170 | 1000 | 1600 | 1870 | 2070 |
| T 7S/R63W- 9 | 6100 | 0 | 870 | 1400 | 1710 | 1930 |
| T 7S/R63W-10 | 6170 | 30 | 880 | 1370 | 1730 | 1950 |
| T 7S/R63W-11 | 6080 | 0 | 750 | 1270 | 1580 | 1770 |
| T 7S/R63W-12 | 6090 | 0 | 710 | 1280 | 1560 | 1750 |
| T 7S/R63W-13 | 6090 | 0 | 720 | 1240 | 1550 | 1740 |
| T 7S/R63W-14 | 6130 | 0 | 780 | 1300 | 1620 | 1810 |
| T 7S/R63W-15 | 6200 | 60 | 900 | 1380 | 1740 | 1970 |
| T 7S/R63W-16 | 6160 | 70 | 910 | 1440 | 1750 | 1980 |
| T 7S/R63W-17 | 6140 | 0 | 950 | 1490 | 1790 | 2000 |
| T 7S/R63W-18 | 6250 | 220 | 1080 | 1610 | 1950 | 2140 |
| T 7S/R63W-19 | 6270 | 220 | 1090 | 1570 | 1950 | 2160 |
| T 7S/R63W-20 | 6170 | 90 | 950 | 1470 | 1780 | 2010 |
| T 7S/R63W-21 | 6230 | 130 | 940 | 1490 | 1780 | 2040 |
| T 7S/R63W-22 | 6270 | 120 | 950 | 1470 | 1770 | 1970 |
| T 7S/R63W-23 | 6150 | 0 | 800 | 1320 | 1620 | 1810 |
| T 7S/R63W-24 | 6150 | 0 | 770 | 1300 | 1600 | 1780 |
| T 7S/R63W-25 | 6260 | 0 | 880 | 1410 | 1690 | 1860 |
| T 7S/R63W-26 | 6210 | 0 | 860 | 1390 | 1660 | 1840 |
| T 7S/R63W-27 | 6290 | 100 | 970 | 1500 | 1770 | 1970 |
| T 7S/R63W-28 | 6300 | 180 | 1000 | 1530 | 1800 | 2050 |
| T 7S/R63W-29 | 6220 | 130 | 980 | 1460 | 1920 | 2040 |
| T 7S/R63W-30 | 6330 | 250 | 1140 | 1590 | 1980 | 2210 |
| T 7S/R63W-31 | 6310 | 210 | 1110 | 1510 | 1930 | 2180 |
| T 7S/R63W-32 | 6240 | 120 | 1010 | 1420 | 1810 | 2030 |
| T 7S/R63W-33 | 6340 | 190 | 1080 | 1520 | 1840 | 2040 |
| T 7S/R63W-34 | 6300 | 100 | 1020 | 1480 | 1770 | 1930 |
| T 7S/R63W-35 | 6290 | 0 | 980 | 1430 | 1730 | 1980 |
| T 7S/R63W-36 | 6320 | 0 | 1000 | 1450 | 1740 | 1890 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R64W- 1 | 6250 | 270 | 1110 | 1680 | 1980 | 2200 |
| T 7S/R64W- 2 | 6290 | 330 | 1140 | 1750 | 2050 | 2270 |
| T 7S/R64W- 3 | 6260 | 350 | 1160 | 1750 | 2050 | 2280 |
| T 7S/R64W- 4 | 6250 | 360 | 1190 | 1780 | 2090 | 2330 |
| T 7S/R64W- 5 | 6200 | 330 | 1180 | 1770 | 2080 | 2310 |
| T 7S/R64W- 6 | 6330 | 490 | 1350 | 1930 | 2260 | 2530 |
| T 7S/R64W- 7 | 6310 | 480 | 1330 | 1900 | 2220 | 2420 |
| T 7S/R64W- 8 | 6270 | 390 | 1240 | 1820 | 2140 | 2350 |
| T 7S/R64W- 9 | 6340 | 440 | 1260 | 1850 | 2170 | 2390 |
| T 7S/R64W-10 | 6330 | 410 | 1210 | 1790 | 2110 | 2340 |
| T 7S/R64W-11 | 6320 | 340 | 1180 | 1720 | 2080 | 2290 |
| T 7S/R64W-12 | 6320 | 330 | 1150 | 1710 | 2050 | 2250 |
| T 7S/R64W-13 | 6340 | 330 | 1170 | 1690 | 2060 | 2260 |
| T 7S/R64W-14 | 6390 | 390 | 1240 | 1790 | 2140 | 2380 |
| T 7S/R64W-15 | 6440 | 480 | 1310 | 1890 | 2220 | 2460 |
| T 7S/R64W-16 | 6410 | 480 | 1290 | 1910 | 2230 | 2450 |
| T 7S/R64W-17 | 6325 | 425 | 1225 | 1865 | 2185 | 2385 |
| T 7S/R64W-18 | 6285 | 445 | 1285 | 1975 | 2185 | 2365 |
| T 7S/R64W-19 | 6320 | 460 | 1320 | 1920 | 2210 | 2390 |
| T 7S/R64W-20 | 6410 | 490 | 1310 | 1950 | 2260 | 2470 |
| T 7S/R64W-21 | 6430 | 460 | 1330 | 1930 | 2240 | 2470 |
| T 7S/R64W-22 | 6510 | 510 | 1410 | 1940 | 2290 | 2530 |
| T 7S/R64W-23 | 6410 | 400 | 1290 | 1790 | 2150 | 2410 |
| T 7S/R64W-24 | 6270 | 240 | 1120 | 1590 | 1990 | 2190 |
| T 7S/R64W-25 | 6340 | 280 | 1180 | 1630 | 2040 | 2260 |
| T 7S/R64W-26 | 6400 | 360 | 1270 | 1730 | 2130 | 2380 |
| T 7S/R64W-27 | 6470 | 450 | 1400 | 1880 | 2230 | 2490 |
| T 7S/R64W-28 | 6520 | 510 | 1470 | 2010 | 2320 | 2560 |
| T 7S/R64W-29 | 6430 | 460 | 1430 | 1970 | 2270 | 2490 |
| T 7S/R64W-30 | 6380 | 480 | 1410 | 1980 | 2250 | 2450 |
| T 7S/R64W-31 | 6450 | 530 | 1450 | 2040 | 2310 | 2520 |
| T 7S/R64W-32 | 6550 | 550 | 1490 | 2070 | 2370 | 2590 |
| T 7S/R64W-33 | 6620 | 590 | 1520 | 2080 | 2400 | 2640 |
| T 7S/R64W-34 | 6480 | 410 | 1360 | 1870 | 2220 | 2480 |
| T 7S/R64W-35 | 6370 | 280 | 1230 | 1670 | 2080 | 2340 |
| T 7S/R64W-36 | 6420 | 320 | 1260 | 1650 | 2080 | 2340 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R65W- 1 | 6390 | 580 | 1440 | 2020 | 2360 | 2610 |
| T 7S/R65W- 2 | 6380 | 590 | 1480 | 2030 | 2390 | 2640 |
| T 7S/R65W- 3 | 6420 | 670 | 1540 | 2090 | 2460 | 2720 |
| T 7S/R65W- 4 | 6460 | 760 | 1610 | 2150 | 2520 | 2830 |
| T 7S/R65W- 5 | 6400 | 800 | 1580 | 2120 | 2490 | 2820 |
| T 7S/R65W- 6 | 6330 | 830 | 1530 | 2090 | 2460 | 2770 |
| T 7S/R65W- 7 | 6350 | 810 | 1540 | 2080 | 2470 | 2780 |
| T 7S/R65W- 8 | 6490 | 890 | 1660 | 2200 | 2580 | 2890 |
| T 7S/R65W- 9 | 6540 | 840 | 1700 | 2220 | 2600 | 2960 |
| T 7S/R65W-10 | 6500 | 760 | 1640 | 2160 | 2540 | 2770 |
| T 7S/R65W-11 | 6450 | 670 | 1560 | 2090 | 2450 | 2680 |
| T 7S/R65W-12 | 6430 | 620 | 1510 | 2040 | 2390 | 2610 |
| T 7S/R65W-13 | 6400 | 600 | 1500 | 2020 | 2350 | 2510 |
| T 7S/R65W-14 | 6500 | 720 | 1630 | 2150 | 2490 | 2680 |
| T 7S/R65W-15 | 6610 | 890 | 1800 | 2290 | 2640 | 2940 |
| T 7S/R65W-16 | 6550 | 850 | 1750 | 2250 | 2610 | 2840 |
| T 7S/R65W-17 | 6460 | 860 | 1670 | 2180 | 2540 | 2800 |
| T 7S/R65W-18 | 6400 | 850 | 1620 | 2150 | 2520 | 2800 |
| T 7S/R65W-19 | 6300 | 770 | 1600 | 2060 | 2410 | 2670 |
| T 7S/R65W-20 | 6440 | 840 | 1730 | 2190 | 2520 | 2750 |
| T 7S/R65W-21 | 6570 | 910 | 1820 | 2300 | 2620 | 2840 |
| T 7S/R65W-22 | 6650 | 940 | 1860 | 2350 | 2670 | 2870 |
| T 7S/R65W-23 | 6520 | 760 | 1690 | 2180 | 2500 | 2670 |
| T 7S/R65W-24 | 6430 | 630 | 1530 | 2060 | 2360 | 2520 |
| T 7S/R65W-25 | 6400 | 590 | 1500 | 2030 | 2320 | 2480 |
| T 7S/R65W-26 | 6550 | 780 | 1720 | 2220 | 2510 | 2680 |
| T 7S/R65W-27 | 6620 | 920 | 1830 | 2330 | 2630 | 2820 |
| T 7S/R65W-28 | 6540 | 890 | 1770 | 2290 | 2590 | 2790 |
| T 7S/R65W-29 | 6380 | 780 | 1650 | 2170 | 2450 | 2680 |
| T 7S/R65W-30 | 6300 | 790 | 1600 | 2100 | 2410 | 2630 |
| T 7S/R65W-31 | 6440 | 940 | 1720 | 2260 | 2550 | 2760 |
| T 7S/R65W-32 | 6420 | 850 | 1670 | 2220 | 2490 | 2710 |
| T 7S/R65W-33 | 6500 | 880 | 1730 | 2250 | 2530 | 2740 |
| T 7S/R65W-34 | 6600 | 900 | 1800 | 2320 | 2600 | 2790 |
| T 7S/R65W-35 | 6550 | 770 | 1670 | 2230 | 2500 | 2660 |
| T 7S/R65W-36 | 6420 | 570 | 1490 | 2050 | 2320 | 2500 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R66W- 1 | 6200 | 750 | 1420 | 1990 | 2360 | 2670 |
| T 7S/R66W- 2 | 6060 | 670 | 1340 | 1890 | 2240 | 2550 |
| T 7S/R66W- 3 | 5950 | 650 | 1270 | 1850 | 2150 | 2460 |
| T 7S/R66W- 4 | 6020 | 760 | 1390 | 1950 | 2230 | 2540 |
| T 7S/R66W- 5 | 6150 | 860 | 1550 | 2080 | 2370 | 2670 |
| T 7S/R66W- 6 | 6260 | 910 | 1680 | 2150 | 2480 | 2770 |
| T 7S/R66W- 7 | 6280 | 950 | 1700 | 2180 | 2470 | 2770 |
| T 7S/R66W- 8 | 6160 | 910 | 1540 | 2080 | 2350 | 2650 |
| T 7S/R66W- 9 | 6080 | 820 | 1410 | 1980 | 2270 | 2570 |
| T 7S/R66W-10 | 5970 | 620 | 1260 | 1820 | 2150 | 2450 |
| T 7S/R66W-11 | 6100 | 690 | 1350 | 1880 | 2270 | 2560 |
| T 7S/R66W-12 | 6240 | 780 | 1450 | 2010 | 2390 | 2680 |
| T 7S/R66W-13 | 6300 | 830 | 1540 | 2070 | 2440 | 2720 |
| T 7S/R66W-14 | 6150 | 730 | 1420 | 1940 | 2300 | 2580 |
| T 7S/R66W-15 | 6020 | 660 | 1320 | 1850 | 2190 | 2480 |
| T 7S/R66W-16 | 6100 | 800 | 1440 | 1970 | 2280 | 2570 |
| T 7S/R66W-17 | 6250 | 980 | 1640 | 2160 | 2430 | 2720 |
| T 7S/R66W-18 | 6350 | 1020 | 1770 | 2260 | 2530 | 2810 |
| T 7S/R66W-19 | 6390 | 990 | 1790 | 2290 | 2550 | 2820 |
| T 7S/R66W-20 | 6340 | 960 | 1720 | 2230 | 2510 | 2770 |
| T 7S/R66W-21 | 6110 | 740 | 1480 | 1970 | 2280 | 2540 |
| T 7S/R66W-22 | 6040 | 680 | 1380 | 1880 | 2210 | 2460 |
| T 7S/R66W-23 | 6120 | 710 | 1440 | 1920 | 2270 | 2530 |
| T 7S/R66W-24 | 6220 | 750 | 1530 | 2000 | 2360 | 2610 |
| T 7S/R66W-25 | 6260 | 810 | 1580 | 2070 | 2390 | 2630 |
| T 7S/R66W-26 | 6210 | 810 | 1560 | 2040 | 2350 | 2600 |
| T 7S/R66W-27 | 6060 | 730 | 1380 | 1900 | 2210 | 2460 |
| T 7S/R66W-28 | 6200 | 910 | 1500 | 2030 | 2360 | 2610 |
| T 7S/R66W-29 | 6300 | 1000 | 1600 | 2140 | 2450 | 2710 |
| T 7S/R66W-30 | 6400 | 1000 | 1700 | 2240 | 2540 | 2810 |
| T 7S/R66W-31 | 6440 | 1090 | 1630 | 2230 | 2570 | 2820 |
| T 7S/R66W-32 | 6400 | 1150 | 1600 | 2190 | 2540 | 2790 |
| T 7S/R66W-33 | 6220 | 1000 | 1460 | 2020 | 2360 | 2610 |
| T 7S/R66W-34 | 6100 | 800 | 1380 | 1920 | 2240 | 2480 |
| T 7S/R66W-35 | 6250 | 890 | 1550 | 2070 | 2380 | 2620 |
| T 7S/R66W-36 | 6380 | 970 | 1680 | 2200 | 2500 | 2720 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R67W- 1 | 6280 | 840 | 1630 | 2120 | 2500 | 2780 |
| T 7S/R67W- 2 | 6280 | 700 | 1480 | 1980 | 2490 | 2750 |
| T 7S/R67W- 3 | 6400 | 700 | 1300 | 1940 | 2590 | 2840 |
| T 7S/R67W- 4 | 6400 | 660 | 1280 | 1920 | 2560 | 2810 |
| T 7S/R67W- 5 | 6450 | 650 | 1300 | 1960 | 2550 | 2820 |
| T 7S/R67W- 6 | 6280 | 430 | 1140 | 1780 | 2340 | 2610 |
| T 7S/R67W- 7 | 6440 | 600 | 1320 | 1890 | 2480 | 2760 |
| T 7S/R67W- 8 | 6260 | 490 | 1160 | 1760 | 2340 | 2620 |
| T 7S/R67W- 9 | 6540 | 830 | 1540 | 2090 | 2660 | 2930 |
| T 7S/R67W-10 | 6420 | 820 | 1520 | 2020 | 2580 | 2840 |
| T 7S/R67W-11 | 6350 | 840 | 1650 | 2150 | 2530 | 2790 |
| T 7S/R67W-12 | 6350 | 950 | 1750 | 2210 | 2540 | 2820 |
| T 7S/R67W-13 | 6400 | 1000 | 1850 | 2280 | 2570 | 2830 |
| T 7S/R67W-14 | 6480 | 1030 | 1900 | 2310 | 2630 | 2900 |
| T 7S/R67W-15 | 6400 | 910 | 1780 | 2200 | 2530 | 2800 |
| T 7S/R67W-16 | 6280 | 680 | 1600 | 2020 | 2380 | 2650 |
| T 7S/R67W-17 | 6120 | 420 | 1320 | 1720 | 2180 | 2450 |
| T 7S/R67W-18 | 6150 | 300 | 1230 | 1650 | 2160 | 2450 |
| T 7S/R67W-19 | 5920 | 0 | 920 | 1410 | 1920 | 2210 |
| T 7S/R67W-20 | 5980 | 250 | 1080 | 1520 | 2010 | 2300 |
| T 7S/R67W-21 | 5980 | 380 | 1160 | 1580 | 2060 | 2320 |
| T 7S/R67W-22 | 6300 | 730 | 1600 | 2100 | 2410 | 2670 |
| T 7S/R67W-23 | 6500 | 990 | 1870 | 2330 | 2630 | 2900 |
| T 7S/R67W-24 | 6400 | 900 | 1800 | 2270 | 2550 | 2820 |
| T 7S/R67W-25 | 6450 | 950 | 1750 | 2290 | 2580 | 2840 |
| T 7S/R67W-26 | 6300 | 710 | 1550 | 2130 | 2420 | 2670 |
| T 7S/R67W-27 | 6100 | 450 | 1300 | 1900 | 2190 | 2450 |
| T 7S/R67W-28 | 6060 | 360 | 1110 | 1660 | 2110 | 2390 |
| T 7S/R67W-29 | 6040 | 240 | 1000 | 1540 | 2040 | 2350 |
| T 7S/R67W-30 | 6060 | 150 | 960 | 1510 | 2010 | 2300 |
| T 7S/R67W-31 | 6100 | 170 | 900 | 1510 | 2020 | 2300 |
| T 7S/R67W-32 | 6180 | 350 | 1050 | 1660 | 2160 | 2450 |
| T 7S/R67W-33 | 6200 | 500 | 1130 | 1780 | 2220 | 2510 |
| T 7S/R67W-34 | 6150 | 550 | 1200 | 1900 | 2220 | 2480 |
| T 7S/R67W-35 | 6200 | 700 | 1330 | 2010 | 2300 | 2550 |
| T 7S/R67W-36 | 6420 | 1010 | 1570 | 2220 | 2540 | 2790 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 7S/R68W- 1 | 6040 | 130 | 830 | 1510 | 2050 | 2340 |
| T 7S/R68W- 2 | 5910 | 0 | 650 | 1310 | 1840 | 2140 |
| T 7S/R68W- 3 | 5770 | 0 | 460 | 1080 | 1610 | 1920 |
| T 7S/R68W- 4 | 5740 | 0 | 290 | 940 | 1400 | 1770 |
| T 7S/R68W- 5 | 5840 | 0 | 330 | 840 | 1240 | 1710 |
| T 7S/R68W- 6 | 5840 | 0 | 250 | 340 | 1040 | 1540 |
| T 7S/R68W- 7 | 5980 | 0 | 0 | 480 | 1130 | 1530 |
| T 7S/R68W- 8 | 5960 | 0 | 430 | 960 | 1320 | 1770 |
| T 7S/R68W- 9 | 5820 | 0 | 420 | 1000 | 1420 | 1820 |
| T 7S/R68W-10 | 5720 | 0 | 430 | 1010 | 1530 | 1830 |
| T 7S/R68W-11 | 5890 | 0 | 700 | 1240 | 1810 | 2100 |
| T 7S/R68W-12 | 6120 | 210 | 1000 | 1520 | 2120 | 2410 |
| T 7S/R68W-13 | 5950 | 0 | 950 | 1350 | 1920 | 2210 |
| T 7S/R68W-14 | 5860 | 0 | 760 | 1180 | 1760 | 2040 |
| T 7S/R68W-15 | 5840 | 0 | 640 | 1100 | 1590 | 1910 |
| T 7S/R68W-16 | 5850 | 0 | 500 | 1000 | 1390 | 1800 |
| T 7S/R68W-17 | 6020 | 0 | 700 | 1020 | 1320 | 1820 |
| T 7S/R68W-20 | 6050 | 0 | 550 | 1050 | 1250 | 1750 |
| T 7S/R68W-21 | 5980 | 0 | 570 | 1110 | 1440 | 1980 |
| T 7S/R68W-22 | 5980 | 0 | 780 | 1260 | 1650 | 1990 |
| T 7S/R68W-23 | 5820 | 0 | 680 | 1170 | 1670 | 1930 |
| T 7S/R68W-24 | 5890 | 0 | 830 | 1310 | 1830 | 2110 |
| T 7S/R68W-25 | 5920 | 0 | 770 | 1330 | 1820 | 2100 |
| T 7S/R68W-26 | 5960 | 0 | 770 | 1310 | 1750 | 2030 |
| T 7S/R68W-27 | 6050 | 0 | 800 | 1350 | 1650 | 2010 |
| T 7S/R68W-28 | 6100 | 0 | 740 | 1270 | 1490 | 1900 |
| T 7S/R68W-29 | 6100 | 0 | 0 | 1100 | 0 | 1700 |
| T 7S/R68W-33 | 6220 | 0 | 820 | 1350 | 1520 | 1920 |
| T 7S/R68W-34 | 6240 | 0 | 920 | 1510 | 1740 | 2140 |
| T 7S/R68W-35 | 6050 | 0 | 770 | 1380 | 1750 | 2060 |
| T 7S/R68W-36 | 5930 | 0 | 710 | 1320 | 1740 | 2030 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R57W- 1 | 5800 | 0 | 0 | 0 | 0 | 330 |
| T 8S/R57W- 2 | 5830 | 0 | 0 | 0 | 0 | 400 |
| T 8S/R57W- 3 | 5880 | 0 | 0 | 0 | 0 | 480 |
| T 8S/R57W- 4 | 5900 | 0 | 0 | 0 | 0 | 520 |
| T 8S/R57W- 5 | 5900 | 0 | 0 | 0 | 0 | 530 |
| T 8S/R57W- 6 | 5660 | 0 | 0 | 0 | 0 | 300 |
| T 8S/R57W- 7 | 5790 | 0 | 0 | 0 | 0 | 410 |
| T 8S/R57W- 8 | 5900 | 0 | 0 | 0 | 0 | 510 |
| T 8S/R57W- 9 | 5850 | 0 | 0 | 0 | 0 | 440 |
| T 8S/R57W-10 | 5880 | 0 | 0 | 0 | 0 | 450 |
| T 8S/R57W-11 | 5830 | 0 | 0 | 0 | 0 | 380 |
| T 8S/R57W-12 | 5830 | 0 | 0 | 0 | 0 | 350 |
| T 8S/R57W-14 | 5700 | 0 | 0 | 0 | 0 | 100 |
| T 8S/R57W-15 | 5700 | 0 | 0 | 0 | 0 | 220 |
| T 8S/R57W-16 | 5760 | 0 | 0 | 0 | 0 | 310 |
| T 8S/R57W-17 | 5760 | 0 | 0 | 0 | 0 | 330 |
| T 8S/R57W-18 | 5710 | 0 | 0 | 0 | 0 | 300. |
| T 8S/R57W-19 | 5670 | 0 | 0 | 0 | 0 | 230 |
| T 8S/R57W-20 | 5700 | 0 | 0 | 0 | 0 | 230 |
| T 8S/R57W-22 | 5640 | 0 | 0 | 0 | 0 | 140 |
| T 8S/R57W-30 | 5680 | 0 | 0 | 0 | 0 | 210 |
| T 8S/R57W-31 | 5560 | 0 | 0 | 0 | 0 | 60 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R58W- 1 | 5640 | 0 | 0 | 0 | 0 | 290 |
| T 8S/R58W- 2 | 5650 | 0 | 0 | 0 | 0 | 320 |
| T 8S/R58W- 3 | 5690 | 0 | 0 | 0 | 0 | 380 |
| T 8S/R58W- 4 | 5680 | 0 | 0 | 0 | 0 | 400 |
| T 8S/R58W- 5 | 5580 | 0 | 0 | 0 | 70 | 330 |
| T 8S/R58W- 6 | 5550 | 0 | 0 | 0 | 70 | 320 |
| T 8S/R58W- 7 | 5630 | 0 | 0 | 0 | 130 | 380 |
| T 8S/R58W- 8 | 5580 | 0 | 0 | 0 | 60 | 290 |
| T 8S/R58W- 9 | 5640 | 0 | 0 | 0 | 0 | 340 |
| T 8S/R58W-10 | 5740 | 0 | 0 | 0 | 0 | 410 |
| T 8S/R58W-11 | 5660 | 0 | 0 | 0 | 0 | 310 |
| T 8S/R58W-12 | 5720 | 0 | 0 | 0 | 0 | 350 |
| T 8S/R58W-13 | 5700 | 0 | 0 | 0 | 0 | 300 |
| T 8S/R58W-14 | 5710 | 0 | 0 | 0 | 0 | 330 |
| T 8S/R58W-15 | 5740 | 0 | 0 | 0 | 0 | 380 |
| T 8S/R58W-16 | 5640 | 0 | 0 | 0 | 0 | 300 |
| T 8S/R58W-17 | 5620 | 0 | 0 | 0 | 70 | 300 |
| T 8S/R58W-18 | 5600 | 0 | 0 | 0 | 80 | 310 |
| T 8S/R58W-19 | 5630 | 0 | 0 | 0 | 90 | 310 |
| T 8S/R58W-20 | 5660 | 0 | 0 | 0 | 0 | 320 |
| T 8S/R58W-21 | 5650 | 0 | 0 | 0 | 0 | 280 |
| T 8S/R58W-22 | 5700 | 0 | 0 | 0 | 0 | 300 |
| T 8S/R58W-23 | 5650 | 0 | 0 | 0 | 0 | 230 |
| T 8S/R58W-24 | 5630 | 0 | 0 | 0 | 0 | 190 |
| T 8S/R58W-25 | 5600 | 0 | 0 | 0 | 0 | 150 |
| T 8S/R58W-26 | 5620 | 0 | 0 | 0 | 0 | 180 |
| T 8S/R58W-27 | 5700 | 0 | 0 | 0 | 0 | 270 |
| T 8S/R58W-28 | 5720 | 0 | 0 | 0 | 0 | 320 |
| T 8S/R58W-29 | 5690 | 0 | 0 | 0 | 0 | 310 |
| T 8S/R58W-30 | 5660 | 0 | 0 | 0 | 100 | 320 |
| T 8S/R58W-31 | 5730 | 0 | 0 | 0 | 150 | 350 |
| T 8S/R58W-32 | 5720 | 0 | 0 | 0 | 0 | 320 |
| T 8S/R58W-33 | 5680 | 0 | 0 | 0 | 0 | 260 |
| T 8S/R58W-34 | 5700 | 0 | 0 | 0 | 0 | 240 |
| T 8S/R58W-35 | 5620 | 0 | 0 | 0 | 0 | 120 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R59W- 1 | 5560 | 0 | 0 | 0 | 100 | 360 |
| T 8S/R59W- 2 | 5570 | 0 | 0 | 0 | 140 | 410 |
| T 8S/R59W- 3 | 5600 | 0 | 0 | 0 | 200 | 470 |
| T 8S/R59W- 4 | 5520 | 0 | 0 | 0 | 150 | 420 |
| T 8S/R59W- 5 | 5590 | 0 | 0 | 0 | 260 | 530 |
| T 8S/R59W- 6 | 5780 | 0 | 0 | 90 | 480 | 760 |
| T 8S/R59W- 7 | 5780 | 0 | 0 | 80 | 470 | 750 |
| T 8S/R59W- 8 | 5630 | 0 | 0 | 0 | 300 | 560 |
| T 8S/R59W- 9 | 5570 | 0 | 0 | 0 | 190 | 470 |
| T 8S/R59W-10 | 5640 | 0 | 0 | 0 | 230 | 500 |
| T 8S/R59W-11 | 5620 | 0 | 0 | 0 | 180 | 440 |
| T 8S/R59W-12 | 5580 | 0 | 0 | 0 | 110 | 360 |
| T 8S/R59W-13 | 5680 | 0 | 0 | 0 | 190 | 450 |
| T 8S/R59W-14 | 5640 | 0 | 0 | 0 | 180 | 450 |
| T 8S/R59W-15 | 5670 | 0 | 0 | 0 | 250 | 520 |
| T 8S/R59W-16 | 5580 | 0 | 0 | 0 | 200 | 470 |
| T 8S/R59W-17 | 5660 | 0 | 0 | 0 | 310 | 580 |
| T 8S/R59W-18 | 5800 | 0 | 0 | 60 | 480 | 760 |
| T 8S/R59W-19 | 5860 | 0 | 0 | 110 | 530 | 780 |
| T 8S/R59W-20 | 5680 | 0 | 0 | 0 | 320 | 570 |
| T 8S/R59W-21 | 5600 | 0 | 0 | 0 | 210 | 460 |
| T 8S/R59W-22 | 5660 | 0 | 0 | 0 | 230 | 490 |
| T 8S/R59W-23 | 5720 | 0 | 0 | 0 | 240 | 510 |
| T 8S/R59W-24 | 5700 | 0 | 0 | 0 | 190 | 410 |
| T 8S/R59W-25 | 5700 | 0 | 0 | 0 | 180 | 380 |
| T 8S/R59W-26 | 5770 | 0 | 0 | 0 | 280 | 470 |
| T 8S/R59W-27 | 5710 | 0 | 0 | 0 | 260 | 480 |
| T 8S/R59W-28 | 5620 | 0 | 0 | 0 | 210 | 440 |
| T 8S/R59W-29 | 5720 | 0 | 0 | 0 | 340 | 580 |
| T 8S/R59W-30 | 5950 | 0 | 0 | 160 | 600 | 840 |
| T 8S/R59W-31 | 5940 | 0 | 0 | 140 | 580 | 820 |
| T 8S/R59W-32 | 5750 | 0 | 0 | 0 | 360 | 590 |
| T 8S/R59W-33 | 5630 | 0 | 0 | 0 | 210 | 430 |
| T 8S/R59W-34 | 5730 | 0 | 0 | 0 | 250 | 430 |
| T 8S/R59W-35 | 5780 | 0 | 0 | 0 | 270 | 460 |
| T 8S/R59W-36 | 5760 | 0 | 0 | 0 | 210 | 420 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R60W- 1 | 5770 | 0 | 0 | 140 | 530 | 780 |
| T 8S/R60W- 2 | 5720 | 0 | 0 | 120 | 540 | 750 |
| T 8S/R60W- 3 | 5740 | 0 | 0 | 160 | 590 | 800 |
| T 8S/R60W- 4 | 5850 | 0 | 0 | 290 | 730 | 920 |
| T 8S/R60W- 5 | 5930 | 0 | 0 | 400 | 850 | 1020 |
| T 8S/R60W- 6 | 6040 | 0 | 100 | 540 | 1000 | 1160 |
| T 8S/R60W- 7 | 5950 | 0 | 0 | 430 | 900 | 1060 |
| T 8S/R60W- 8 | 5860 | 0 | 0 | 310 | 770 | 940 |
| T 8S/R60W- 9 | 5800 | 0 | 0 | 210 | 690 | 870 |
| T 8S/R60W-10 | 5860 | 0 | 0 | 250 | 700 | 900 |
| T 8S/R60W-11 | 5780 | 0 | 0 | 140 | 590 | 800 |
| T 8S/R60W-12 | 5820 | 0 | 0 | 150 | 570 | 820 |
| T 8S/R60W-13 | 5810 | 0 | 0 | 120 | 520 | 790 |
| T 8S/R60W-14 | 5840 | 0 | 0 | 180 | 620 | 850 |
| T 8S/R60W-15 | 5920 | 0 | 0 | 280 | 740 | 960 |
| T 8S/R60W-16 | 5840 | 0 | 0 | 230 | 700 | 900 |
| T 8S/R60W-17 | 5910 | 0 | 0 | 330 | 800 | 990 |
| T 8S/R60W-18 | 5940 | 0 | 0 | 390 | 860 | 1040 |
| T 8S/R60W-19 | 6060 | 0 | 100 | 510 | 950 | 1140 |
| T 8S/R60W-20 | 5940 | 0 | 0 | 370 | 810 | 1000 |
| T 8S/R60W-21 | 5900 | 0 | 0 | 300 | 730 | 940 |
| T 8S/R60W-22 | 5960 | 0 | 0 | 320 | 760 | 980 |
| T 8S/R60W-23 | 5880 | 0 | 0 | 210 | 630 | 880 |
| T 8S/R60W-24 | 5840 | 0 | 0 | 140 | 540 | 800 |
| T 8S/R60W-25 | 5860 | 0 | 0 | 140 | 540 | 800 |
| T 8S/R60W-26 | 5920 | 0 | 0 | 230 | 630 | 890 |
| T 8S/R60W-27 | 6020 | 0 | 0 | 370 | 790 | 1030 |
| T 8S/R60W-28 | 6000 | 0 | 0 | 390 | 800 | 1030 |
| T 8S/R60W-29 | 5980 | 0 | 0 | 410 | 810 | 1030 |
| T 8S/R60W-30 | 5980 | 0 | 0 | 430 | 860 | 1050 |
| T 8S/R60W-31 | 6120 | 0 | 140 | 570 | 970 | 1170 |
| T 8S/R60W-32 | 6030 | 0 | 40 | 450 | 840 | 1050 |
| T 8S/R60W-33 | 5940 | 0 | 0 | 320 | 710 | 940 |
| T 8S/R60W-34 | 5940 | 0 | 0 | 260 | 660 | 920 |
| T 8S/R60W-35 | 5940 | 0 | 0 | 240 | 630 | 880 |
| T 8S/R60W-36 | 5930 | 0 | 0 | 180 | 600 | 830 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R61W- 1 | 5950 | 0 | 30 | 490 | 940 | 1110 |
| T 8S/R61W- 2 | 6050 | 0 | 150 | 620 | 1080 | 1230 |
| T 8S/R61W- 3 | 6100 | 0 | 240 | 700 | 1170 | 1310 |
| T 8S/R61W- 4 | 5950 | 0 | 140 | 590 | 1050 | 1210 |
| T 8S/R61W- 5 | 5900 | 0 | 130 | 600 | 1040 | 1210 |
| T 8S/R61W- 6 | 5800 | 0 | 60 | 560 | 970 | 1170 |
| T 8S/R61W- 7 | 5860 | 0 | 100 | 610 | 1020 | 1210 |
| T 8S/R61W- 8 | 6000 | 0 | 200 | 700 | 1130 | 1300 |
| T 8S/R61W- 9 | 6020 | 0 | 190 | 630 | 1110 | 1260 |
| T 8S/R61W-10 | 6100 | 0 | 230 | 660 | 1160 | 1290 |
| T 8S/R61W-11 | 6060 | 0 | 150 | 580 | 1080 | 1220 |
| T 8S/R61W-12 | 6080 | 0 | 150 | 570 | 1060 | 1210 |
| T 8S/R61W-13 | 6000 | 0 | 70 | 470 | 970 | 1120 |
| T 8S/R61W-14 | 6100 | 0 | 190 | 580 | 1100 | 1250 |
| T 8S/R61W-15 | 6200 | 0 | 300 | 700 | 1240 | 1380 |
| T 8S/R61W-16 | 6080 | 0 | 230 | 680 | 1160 | 1290 |
| T 8S/R61W-17 | 5980 | 0 | 170 | 660 | 1100 | 1250 |
| T 8S/R61W-18 | 5850 | 0 | 60 | 580 | 1000 | 1170 |
| T 8S/R61W-19 | 5980 | 0 | 200 | 700 | 1120 | 1280 |
| T 8S/R61W-20 | 5920 | 0 | 90 | 590 | 1030 | 1160 |
| T 8S/R61W-21 | 6020 | 0 | 150 | 610 | 1090 | 1220 |
| T 8S/R61W-22 | 6150 | 0 | 240 | 650 | 1180 | 1320 |
| T 8S/R61W-23 | 6050 | 0 | 120 | 530 | 1040 | 1190 |
| T 8S/R61W-24 | 6120 | 0 | 180 | 580 | 1070 | 1230 |
| T 8S/R61W-25 | 6060 | 0 | 120 | 530 | 990 | 1160 |
| T 8S/R61W-26 | 6140 | 0 | 210 | 640 | 1110 | 1260 |
| T 8S/R61W-27 | 6200 | 0 | 290 | 730 | 1220 | 1360 |
| T 8S/R61W-28 | 6050 | 0 | 160 | 650 | 1100 | 1230 |
| T 8S/R61W-29 | 5960 | 0 | 110 | 610 | 1050 | 1180 |
| T 8S/R61W-30 | 6050 | 0 | 250 | 760 | 1180 | 1330 |
| T 8S/R61W-31 | 6000 | 0 | 190 | 700 | 1120 | 1260 |
| T 8S/R61W-32 | 6060 | 0 | 200 | 710 | 1140 | 1260 |
| T 8S/R61W-33 | 6060 | 0 | 150 | 660 | 1090 | 1230 |
| T 8S/R61W-34 | 6220 | 0 | 290 | 780 | 1210 | 1360 |
| T 8S/R61W-35 | 6140 | 0 | 180 | 660 | 1080 | 1250 |
| T 8S/R61W-36 | 6040 | 0 | 60 | 530 | 940 | 1120 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R62W- 1 | 5760 | 0 | 50 | 560 | 940 | 1160 |
| T 8S/R62W- 2 | 5830 | 0 | 150 | 690 | 1060 | 1260 |
| T 8S/R62W- 3 | 5860 | 0 | 270 | 810 | 1130 | 1310 |
| T 8S/R62W- 4 | 5970 | 0 | 500 | 1020 | 1290 | 1440 |
| T 8S/R62W- 5 | 6200 | 0 | 800 | 1300 | 1550 | 1690 |
| T 8S/R62W- 6 | 6250 | 0 | 870 | 1360 | 1630 | 1760 |
| T 8S/R62W- 7 | 6250 | 0 | 850 | 1330 | 1630 | 1760 |
| T 8S/R62W- 8 | 6200 | 0 | 750 | 1270 | 1550 | 1680 |
| T 8S/R62W- 9 | 6000 | 0 | 490 | 1030 | 1310 | 1460 |
| T 8S/R62W-10 | 5960 | 0 | 260 | 870 | 1230 | 1400 |
| T 8S/R62W-11 | 5900 | 0 | 170 | 750 | 1120 | 1320 |
| T 8S/R62W-12 | 5800 | 0 | 50 | 580 | 980 | 1200 |
| T 8S/R62W-13 | 5810 | 0 | 60 | 580 | 990 | 1180 |
| T 8S/R62W-14 | 5920 | 0 | 200 | 730 | 1140 | 1330 |
| T 8S/R62W-15 | 6050 | 0 | 440 | 950 | 1320 | 1480 |
| T 8S/R62W-16 | 6120 | 0 | 540 | 1110 | 1440 | 1580 |
| T 8S/R62W-17 | 6280 | 0 | 780 | 1290 | 1630 | 1760 |
| T 8S/R62W-18 | 6290 | 0 | 840 | 1320 | 1660 | 1800 |
| T 8S/R62W-19 | 6310 | 0 | 830 | 1300 | 1680 | 1820 |
| T 8S/R62W-20 | 6360 | 0 | 840 | 1330 | 1700 | 1840 |
| T 8S/R62W-21 | 6100 | 0 | 530 | 1030 | 1420 | 1550 |
| T 8S/R62W-22 | 5950 | 0 | 340 | 830 | 1240 | 1380 |
| T 8S/R62W-23 | 5900 | 0 | 200 | 700 | 1110 | 1300 |
| T 8S/R62W-24 | 5890 | 0 | 140 | 650 | 1070 | 1240 |
| T 8S/R62W-25 | 5900 | 0 | 150 | 650 | 1060 | 1220 |
| T 8S/R62W-26 | 5870 | 0 | 170 | 650 | 1070 | 1250 |
| T 8S/R62W-27 | 5920 | 0 | 280 | 760 | 1180 | 1340 |
| T 8S/R62W-28 | 6020 | 0 | 430 | 920 | 1330 | 1470 |
| T 8S/R62W-29 | 6200 | 0 | 650 | 1120 | 1530 | 1670 |
| T 8S/R62W-30 | 6350 | 0 | 840 | 1290 | 1700 | 1850 |
| T 8S/R62W-31 | 6420 | 0 | 860 | 1340 | 1740 | 1920 |
| T 8S/R62W-32 | 6190 | 0 | 600 | 1090 | 1500 | 1650 |
| T 8S/R62W-33 | 6050 | 0 | 440 | 900 | 1330 | 1470 |
| T 8S/R62W-34 | 5990 | 0 | 290 | 790 | 1210 | 1390 |
| T 8S/R62W-35 | 5910 | 0 | 160 | 670 | 1100 | 1260 |
| T 8S/R62W-36 | 5960 | 0 | 160 | 690 | 1110 | 1260 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R63W- 1 | 6350 | 110 | 1000 | 1460 | 1770 | 1890 |
| T 8S/R63W- 2 | 6340 | 0 | 1030 | 1440 | 1790 | 1910 |
| T 8S/R63W- 3 | 6370 | 160 | 1070 | 1470 | 1840 | 1970 |
| T 8S/R63W- 4 | 6420 | 230 | 1130 | 1530 | 1940 | 2070 |
| T 8S/R63W- 5 | 6290 | 130 | 1040 | 1420 | 1850 | 2040 |
| T 8S/R63W- 6 | 6370 | 220 | 1140 | 1530 | 1960 | 2210 |
| T 8S/R63W- 7 | 6360 | 160 | 1060 | 1470 | 1930 | 2160 |
| T 8S/R63W- 8 | 6330 | 130 | 1030 | 1420 | 1870 | 2010 |
| T 8S/R63W- 9 | 6470 | 260 | 1150 | 1540 | 1970 | 2060 |
| T 8S/R63W-10 | 6460 | 220 | 1120 | 1520 | 1930 | 2030 |
| T 8S/R63W-11 | 6420 | 120 | 1070 | 1480 | 1860 | 1970 |
| T 8S/R63W-12 | 6420 | 90 | 1040 | 1490 | 1830 | 1950 |
| T 8S/R63W-13 | 6420 | 60 | 1010 | 1450 | 1820 | 1950 |
| T 8S/R63W-14 | 6500 | 190 | 1100 | 1540 | 1930 | 2040 |
| T 8S/R63W-15 | 6560 | 280 | 1170 | 1600 | 2020 | 2120 |
| T 8S/R63W-16 | 6480 | 230 | 1120 | 1530 | 1960 | 2060 |
| T 8S/R63W-17 | 6340 | 90 | 990 | 1410 | 1860 | 1940 |
| T 8S/R63W-18 | 6420 | 190 | 1080 | 1500 | 1970 | 2150 |
| T 8S/R63W-19 | 6460 | 170 | 1090 | 1530 | 1990 | 2120 |
| T 8S/R63W-20 | 6380 | 90 | 1000 | 1440 | 1870 | 1950 |
| T 8S/R63W-21 | 6480 | 190 | 1090 | 1520 | 1950 | 2050 |
| T 8S/R63W-22 | 6580 | 280 | 1180 | 1600 | 2020 | 2130 |
| T 8S/R63W-23 | 6550 | 210 | 1120 | 1550 | 1960 | 2090 |
| T 8S/R63W-24 | 6480 | 130 | 1020 | 1470 | 1870 | 2010 |
| T 8S/R63W-25 | 6420 | 30 | 920 | 1380 | 1790 | 1940 |
| T 8S/R63W-26 | 6580 | 210 | 1100 | 1550 | 1970 | 2110 |
| T 8S/R63W-27 | 6610 | 270 | 1150 | 1610 | 2030 | 2160 |
| T 8S/R63W-28 | 6530 | 210 | 1090 | 1540 | 1970 | 2100 |
| T 8S/R63W-29 | 6440 | 130 | 1020 | 1470 | 1910 | 2020 |
| T 8S/R63W-30 | 6440 | 120 | 1040 | 1500 | 1940 | 2050 |
| T 8S/R63W-31 | 6475 | 85 | 995 | 1525 | 1955 | 2095 |
| T 8S/R63W-32 | 6510 | 130 | 1020 | 1540 | 1960 | 2090 |
| T 8S/R63W-33 | 6600 | 240 | 1100 | 1600 | 2020 | 2170 |
| T 8S/R63W-34 | 6700 | 330 | 1190 | 1680 | 2090 | 2250 |
| T 8S/R63W-35 | 6550 | 170 | 1020 | 1500 | 1920 | 2080 |
| T 8S/R63W-36 | 6440 | 40 | 890 | 1380 | 1790 | 1960 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R64W- 1 | 6480 | 350 | 1250 | 1680 | 2120 | 2380 |
| T 8S/R64W- 2 | 6430 | 320 | 1220 | 1700 | 2110 | 2370 |
| T 8S/R64W- 3 | 6480 | 380 | 1280 | 1830 | 2200 | 2470 |
| T 8S/R64W- 4 | 6600 | 520 | 1440 | 2020 | 2360 | 2620 |
| T 8S/R64W- 5 | 6600 | 580 | 1470 | 2100 | 2400 | 2640 |
| T 8S/R64W- 6 | 6430 | 470 | 1360 | 2000 | 2270 | 2490 |
| T 8S/R64W- 7 | 6460 | 480 | 1320 | 2000 | 2280 | 2510 |
| T 8S/R64W- 8 | 6600 | 560 | 1400 | 2070 | 2380 | 2620 |
| T 8S/R64W- 9 | 6600 | 500 | 1370 | 2000 | 2340 | 2600 |
| T 8S/R64W-10 | 6540 | 340 | 1280 | 1840 | 2240 | 2470 |
| T 8S/R64W-11 | 6500 | 300 | 1210 | 1710 | 2150 | 2400 |
| T 8S/R64W-12 | 6460 | 260 | 1160 | 1610 | 2060 | 2310 |
| T 8S/R64W-13 | 6540 | 280 | 1210 | 1650 | 2120 | 2350 |
| T 8S/R64W-14 | 6570 | 270 | 1250 | 1770 | 2190 | 2410 |
| T 8S/R64W-15 | 6600 | 300 | 1290 | 1890 | 2270 | 2490 |
| T 8S/R64W-16 | 6660 | 480 | 1370 | 2030 | 2360 | 2570 |
| T 8S/R64W-17 | 6580 | 530 | 1330 | 2010 | 2330 | 2580 |
| T 8S/R64W-18 | 6520 | 570 | 1320 | 2020 | 2310 | 2550 |
| T 8S/R64W-19 | 6580 | 680 | 1330 | 2060 | 2350 | 2590 |
| T 8S/R64W-20 | 6580 | 590 | 1280 | 1990 | 2300 | 2530 |
| T 8S/R64W-21 | 6690 | 590 | 1370 | 2030 | 2370 | 2580 |
| T 8S/R64W-22 | 6610 | 280 | 1270 | 1880 | 2250 | 2470 |
| T 8S/R64W-23 | 6630 | 290 | 1270 | 1820 | 2230 | 2450 |
| T 8S/R64W-24 | 6560 | 260 | 1190 | 1650 | 2120 | 2320 |
| T 8S/R64W-25 | 6610 | 260 | 1210 | 1690 | 2140 | 2310 |
| T 8S/R64W-26 | 6690 | 380 | 1300 | 1840 | 2270 | 2490 |
| T 8S/R64W-27 | 6740 | 540 | 1370 | 1980 | 2360 | 2570 |
| T 8S/R64W-28 | 6710 | 710 | 1360 | 2020 | 2370 | 2580 |
| T 8S/R64W-29 | 6610 | 690 | 1280 | 2010 | 2300 | 2520 |
| T 8S/R64W-30 | 6630 | 740 | 1330 | 2090 | 2370 | 2630 |
| T 8S/R64W-31 | 6670 | 780 | 1350 | 2120 | 2390 | 2640 |
| T 8S/R64W-32 | 6610 | 690 | 1270 | 2000 | 2280 | 2510 |
| T 8S/R64W-33 | 6770 | 770 | 1370 | 2070 | 2400 | 2620 |
| T 8S/R64W-34 | 6740 | 540 | 1310 | 1950 | 2340 | 2540 |
| T 8S/R64W-35 | 6710 | 360 | 1270 | 1830 | 2250 | 2450 |
| T 8S/R64W-36 | 6590 | 190 | 1120 | 1670 | 2090 | 2260 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R65W- 1 | 6490 | 610 | 1490 | 2100 | 2370 | 2570 |
| T 8S/R65W- 2 | 6570 | 790 | 1650 | 2240 | 2510 | 2670 |
| T 8S/R65W- 3 | 6630 | 930 | 1770 | 2340 | 2610 | 2820 |
| T 8S/R65W- 4 | 6540 | 940 | 1740 | 2290 | 2570 | 2780 |
| T 8S/R65W- 5 | 6520 | 980 | 1730 | 2310 | 2590 | 2800 |
| T 8S/R65W- 6 | 6480 | 1020 | 1720 | 2290 | 2580 | 2790 |
| T 8S/R65W- 7 | 6460 | 1020 | 1660 | 2250 | 2560 | 2770 |
| T 8S/R65W- 8 | 6600 | 1100 | 1770 | 2370 | 2650 | 2870 |
| T 8S/R65W- 9 | 6660 | 1060 | 1770 | 2400 | 2680 | 2890 |
| T 8S/R65W-10 | 6680 | 990 | 1730 | 2380 | 2650 | 2860 |
| T 8S/R65W-11 | 6620 | 830 | 1620 | 2260 | 2540 | 2720 |
| T 8S/R65W-12 | 6510 | 610 | 1410 | 2110 | 2370 | 2580 |
| T 8S/R65W-13 | 6560 | 690 | 1410 | 2120 | 2400 | 2630 |
| T 8S/R65W-14 | 6640 | 840 | 1540 | 2250 | 2540 | 2730 |
| T 8S/R65W-15 | 6730 | 1040 | 1730 | 2400 | 2680 | 2880 |
| T 8S/R65W-16 | 6720 | 1120 | 1760 | 2430 | 2720 | 2940 |
| T 8S/R65W-17 | 6590 | 1080 | 1690 | 2320 | 2640 | 2860 |
| T 8S/R65W-18 | 6410 | 950 | 1540 | 2160 | 2500 | 2720 |
| T 8S/R65W-19 | 6570 | 1050 | 1650 | 2290 | 2650 | 2880 |
| T 8S/R65W-20 | 6590 | 1000 | 1610 | 2290 | 2630 | 2860 |
| T 8S/R65W-21 | 6720 | 1110 | 1700 | 2390 | 2710 | 2930 |
| T 8S/R65W-22 | 6750 | 1050 | 1670 | 2380 | 2670 | 2880 |
| T 8S/R65W-23 | 6650 | 860 | 1520 | 2240 | 2520 | 2730 |
| T 8S/R65W-24 | 6690 | 840 | 1490 | 2220 | 2500 | 2730 |
| T 8S/R65W-25 | 6710 | 870 | 1460 | 2220 | 2500 | 2740 |
| T 8S/R65W-26 | 6720 | 920 | 1520 | 2270 | 2560 | 2790 |
| T 8S/R65W-27 | 6750 | 1030 | 1620 | 2350 | 2650 | 2860 |
| T 8S/R65W-28 | 6700 | 1000 | 1610 | 2330 | 2650 | 2890 |
| T 8S/R65W-29 | 6680 | 1030 | 1630 | 2350 | 2690 | 2940 |
| T 8S/R65W-30 | 6700 | 1090 | 1700 | 2390 | 2740 | 3010 |
| T 8S/R65W-31 | 6700 | 900 | 1650 | 2360 | 2710 | 3000 |
| T 8S/R65W-32 | 6760 | 980 | 1670 | 2400 | 2740 | 2980 |
| T 8S/R65W-33 | 6750 | 990 | 1630 | 2350 | 2670 | 2920 |
| T 8S/R65W-34 | 6800 | 1010 | 1610 | 2370 | 2660 | 2900 |
| T 8S/R65W-35 | 6780 | 970 | 1540 | 2320 | 2580 | 2840 |
| T 8S/R65W-36 | 6760 | 910 | 1460 | 2260 | 2520 | 2770 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R66W- 1 | 6400 | 1000 | 1660 | 2220 | 2520 | 2730 |
| T 8S/R66W- 2 | 6200 | 860 | 1470 | 2020 | 2340 | 2570 |
| T 8S/R66W- 3 | 6140 | 890 | 1380 | 1950 | 2280 | 2510 |
| T 8S/R66W- 4 | 6300 | 1110 | 1500 | 2080 | 2440 | 2670 |
| T 8S/R66W- 5 | 6540 | 1340 | 1670 | 2280 | 2670 | 2910 |
| T 8S/R66W- 6 | 6500 | 1230 | 1590 | 2220 | 2620 | 2860 |
| T 8S/R66W- 7 | 6600 | 1410 | 1600 | 2260 | 2710 | 2940 |
| T 8S/R66W- 8 | 6570 | 1390 | 1660 | 2280 | 2690 | 2930 |
| T 8S/R66W- 9 | 6500 | 1300 | 1650 | 2240 | 2630 | 2860 |
| T 8S/R66W-10 | 6220 | 920 | 1420 | 2000 | 2350 | 2580 |
| T 8S/R66W-11 | 6220 | 880 | 1440 | 2010 | 2350 | 2580 |
| T 8S/R66W-12 | 6280 | 890 | 1490 | 2080 | 2400 | 2610 |
| T 8S/R66W-13 | 6340 | 920 | 1530 | 2100 | 2450 | 2670 |
| T 8S/R66W-14 | 6400 | 1000 | 1600 | 2160 | 2520 | 2750 |
| T 8S/R66W-15 | 6350 | 1000 | 1540 | 2100 | 2470 | 2700 |
| T 8S/R66W-16 | 6520 | 1220 | 1650 | 2250 | 2640 | 2860 |
| T 8S/R66W-17 | 6660 | 1460 | 1730 | 2350 | 2770 | 2990 |
| T 8S/R66W-18 | 6650 | 1350 | 1640 | 2250 | 2750 | 2970 |
| T 8S/R66W-19 | 6700 | 1200 | 1650 | 2280 | 2760 | 3010 |
| T 8S/R66W-20 | 6620 | 1220 | 1670 | 2270 | 2720 | 2940 |
| T 8S/R66W-21 | 6600 | 1210 | 1710 | 2300 | 2710 | 2930 |
| T 8S/R66W-22 | 6580 | 1150 | 1730 | 2310 | 2690 | 2920 |
| T 8S/R66W-23 | 6580 | 1090 | 1700 | 2310 | 2690 | 2920 |
| T 8S/R66W-24 | 6600 | 1100 | 1700 | 2320 | 2700 | 2930 |
| T 8S/R66W-25 | 6640 | 990 | 1690 | 2340 | 2710 | 2970 |
| T 8S/R66W-26 | 6550 | 950 | 1650 | 2260 | 2640 | 2880 |
| T 8S/R66W-27 | 6650 | 1110 | 1780 | 2350 | 2750 | 2980 |
| T 8S/R66W-28 | 6700 | 1200 | 1810 | 2380 | 2790 | 3020 |
| T 8S/R66W-29 | 6710 | 1210 | 1750 | 2360 | 2770 | 3010 |
| T 8S/R66W-30 | 6540 | 950 | 1490 | 2140 | 2570 | 2820 |
| T 8S/R66W-31 | 6650 | 970 | 1590 | 2250 | 2650 | 2890 |
| T 8S/R66W-32 | 6750 | 1130 | 1760 | 2370 | 2770 | 3020 |
| T 8S/R66W-33 | 6700 | 1080 | 1800 | 2350 | 2750 | 3000 |
| T 8S/R66W-34 | 6600 | 900 | 1700 | 2270 | 2660 | 2910 |
| T 8S/R66W-35 | 6700 | 950 | 1750 | 2370 | 2750 | 3020 |
| T 8S/R66W-36 | 6620 | 820 | 1620 | 2280 | 2650 | 2940 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R67W- 1 | 6400 | 1080 | 1450 | 2130 | 2510 | 2740 |
| T 8S/R67W- 2 | 6200 | 800 | 1200 | 1940 | 2270 | 2530 |
| T 8S/R67W- 3 | 6260 | 760 | 1160 | 1940 | 2300 | 2580 |
| T 8S/R67W- 4 | 6420 | 720 | 1270 | 1960 | 2420 | 2720 |
| T 8S/R67W- 5 | 6340 | 450 | 1140 | 1770 | 2250 | 2560 |
| T 8S/R67W- 6 | 6100 | 100 | 850 | 1480 | 1970 | 2240 |
| T 8S/R67W- 7 | 6200 | 140 | 880 | 1500 | 1990 | 2270 |
| T 8S/R67W- 8 | 6500 | 510 | 1220 | 1880 | 2400 | 2680 |
| T 8S/R67W- 9 | 6600 | 800 | 1400 | 2100 | 2550 | 2840 |
| T 8S/R67W-10 | 6400 | 800 | 1250 | 2000 | 2410 | 2700 |
| T 8S/R67W-11 | 6250 | 800 | 1150 | 1900 | 2300 | 2570 |
| T 8S/R67W-12 | 6400 | 1100 | 1350 | 2050 | 2490 | 2730 |
| T 8S/R67W-13 | 6400 | 850 | 1310 | 1950 | 2460 | 2710 |
| T 8S/R67W-14 | 6320 | 710 | 1160 | 1870 | 2340 | 2610 |
| T 8S/R67W-15 | 6400 | 600 | 1190 | 1910 | 2360 | 2640 |
| T 8S/R67W-16 | 6650 | 700 | 1360 | 2050 | 2550 | 2850 |
| T 8S/R67W-17 | 6440 | 390 | 1100 | 1750 | 2250 | 2540 |
| T 8S/R67W-18 | 6260 | 130 | 870 | 1490 | 1970 | 2260 |
| T 8S/R67W-19 | 6340 | 140 | 890 | 1530 | 1990 | 2290 |
| T 8S/R67W-20 | 6500 | 370 | 1100 | 1770 | 2250 | 2550 |
| T 8S/R67W-21 | 6600 | 600 | 1250 | 1950 | 2450 | 2730 |
| T 8S/R67W-22 | 6350 | 450 | 1070 | 1750 | 2260 | 2560 |
| T 8S/R67W-23 | 6450 | 730 | 1250 | 1870 | 2440 | 2690 |
| T 8S/R67W-24 | 6480 | 880 | 1380 | 1970 | 2510 | 2770 |
| T 8S/R67W-25 | 6560 | 980 | 1410 | 2040 | 2560 | 2810 |
| T 8S/R67W-26 | 6550 | 750 | 1310 | 1920 | 2470 | 2750 |
| T 8S/R67W-27 | 6380 | 440 | 1080 | 1680 | 2230 | 2540 |
| T 8S/R67W-28 | 6560 | 480 | 1180 | 1820 | 2350 | 2660 |
| T 8S/R67W-29 | 6560 | 400 | 1120 | 1760 | 2240 | 2560 |
| T 8S/R67W-30 | 6450 | 210 | 950 | 1600 | 2030 | 2350 |
| T 8S/R67W-31 | 6700 | 400 | 1140 | 1790 | 2200 | 2520 |
| T 8S/R67W-32 | 6670 | 470 | 1170 | 1800 | 2270 | 2620 |
| T 8S/R67W-33 | 6500 | 400 | 1100 | 1700 | 2200 | 2570 |
| T 8S/R67W-34 | 6460 | 520 | 1120 | 1710 | 2260 | 2580 |
| T 8S/R67W-35 | 6610 | 760 | 1360 | 1950 | 2490 | 2790 |
| T 8S/R67W-36 | 6680 | 960 | 1500 | 2140 | 2620 | 2890 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 8S/R68W- 1 | 5960 | 0 | 660 | 1280 | 1710 | 2010 |
| T 8S/R68W- 2 | 6100 | 0 | 750 | 1380 | 1700 | 2030 |
| T 8S/R68W- 3 | 6320 | 0 | 920 | 1520 | 1750 | 2120 |
| T 8S/R68W- 4 | 6360 | 0 | 910 | 1460 | 1610 | 2040 |
| T 8S/R68W- 8 | 6400 | 0 | 0 | 0 | 0 | 1900 |
| T 8S/R68W- 9 | 6240 | 0 | 740 | 1290 | 1440 | 1340 |
| T 8S/R68W-10 | 6160 | 0 | 710 | 1280 | 1560 | 1910 |
| T 8S/R68W-11 | 6020 | 0 | 620 | 1210 | 1540 | 1890 |
| T 8S/R68W-12 | 6060 | 0 | 700 | 1300 | 1750 | 2060 |
| T 8S/R68W-13 | 6160 | 0 | 750 | 1330 | 1760 | 2060 |
| T 8S/R68W-14 | 6040 | 0 | 580 | 1140 | 1510 | 1840 |
| T 8S/R68W-15 | 6250 | 0 | 750 | 1290 | 1550 | 1950 |
| T 8S/R68W-16 | 6400 | 0 | 800 | 1400 | 1580 | 2000 |
| T 8S/R68W-17 | 6500 | 0 | 0 | 0 | 0 | 2000 |
| T 8S/R68W-21 | 6300 | 0 | 0 | 0 | 1450 | 1850 |
| T 8S/R68W-22 | 6150 | 0 | 550 | 1050 | 1400 | 1770 |
| T 8S/R68W-23 | 6120 | 0 | 590 | 1140 | 1520 | 1840 |
| T 8S/R68W-24 | 6280 | 0 | 800 | 1390 | 1800 | 2130 |
| T 8S/R68W-25 | 6400 | 0 | 860 | 1460 | 1860 | 2200 |
| T 8S/R68W-26 | 6180 | 0 | 580 | 1120 | 1490 | 1870 |
| T 8S/R68W-27 | 6320 | 0 | 0 | 0 | 1520 | 1910 |
| T 8S/R68W-28 | 6300 | 0 | 0 | 0 | 0 | 1800 |
| T 8S/R68W-34 | 6280 | 0 | 0 | 0 | 0 | 1780 |
| T 8S/R68W-35 | 6220 | 0 | 520 | 1120 | 1470 | 1820 |
| T 8S/R68W-36 | 6500 | 180 | 900 | 1510 | 1900 | 2200 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R57W-18 | 5640 | 0 | 0 | 0 | 0 | 60 |
| T 9S/R57W-19 | 5640 | 0 | 0 | 0 | 0 | 50 |
| T 9S/R57W-20 | 5600 | 0 | 0 | 0 | 0 | 0 |
| T 9S/R57W-28 | 5680 | 0 | 0 | 0 | 0 | 10 |
| T 9S/R57W-29 | 5670 | 0 | 0 | 0 | 0 | 30 |
| T 9S/R57W-30 | 5650 | 0 | 0 | 0 | 0 | 30 |
| T 9S/R57W-31 | 5750 | 0 | 0 | 0 | 0 | 120 |
| T 9S/R57W-32 | 5750 | 0 | 0 | 0 | 0 | 90 |
| T 9S/R57W-33 | 5710 | 0 | 0 | 0 | 0 | 30 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R58W- 2 | 5600 | 0 | 0 | 0 | 0 | 70 |
| T 9S/R58W- 3 | 5640 | 0 | 0 | 0 | 0 | 140 |
| T 9S/R58W- 4 | 5630 | 0 | 0 | 0 | 0 | 150 |
| T 9S/R58W- 5 | 5650 | 0 | 0 | 0 | 0 | 230 |
| T 9S/R58W- 6 | 5700 | 0 | 0 | 0 | 0 | 300 |
| T 9S/R58W- 7 | 5680 | 0 | 0 | 0 | 0 | 270 |
| T 9S/R58W- 8 | 5690 | 0 | 0 | 0 | 0 | 250 |
| T 9S/R58W- 9 | 5640 | 0 | 0 | 0 | 0 | 150 |
| T 9S/R58W-10 | 5590 | 0 | 0 | 0 | 0 | 70 |
| T 9S/R58W-13 | 5620 | 0 | 0 | 0 | 0 | 60 |
| T 9S/R58W-15 | 5650 | 0 | 0 | 0 | 0 | 130 |
| T 9S/R58W-16 | 5760 | 0 | 0 | 0 | 0 | 270 |
| T 9S/R58W-17 | 5750 | 0 | 0 | 0 | 0 | 300 |
| T 9S/R58W-18 | 5760 | 0 | 0 | 0 | 0 | 340 |
| T 9S/R58W-19 | 5880 | 0 | 0 | 0 | 250 | 470 |
| T 9S/R58W-20 | 5860 | 0 | 0 | 0 | 0 | 400 |
| T 9S/R58W-21 | 5720 | 0 | 0 | 0 | 0 | 220 |
| T 9S/R58W-22 | 5600 | 0 | 0 | 0 | 0 | 80 |
| T 9S/R58W-23 | 5630 | 0 | 0 | 0 | 0 | 80 |
| T 9S/R58W-24 | 5700 | 0 | 0 | 0 | 0 | 130 |
| T 9S/R58W-25 | 5780 | 0 | 0 | 0 | 0 | 190 |
| T 9S/R58W-26 | 5720 | 0 | 0 | 0 | 0 | 150 |
| T 9S/R58W-27 | 5635 | 0 | 0 | 0 | 0 | 95 |
| T 9S/R58W-28 | 5700 | 0 | 0 | 0 | 0 | 190 |
| T 9S/R58W-29 | 5780 | 0 | 0 | 0 | 0 | 300 |
| T 9S/R58W-30 | 5890 | 0 | 0 | 0 | 250 | 460 |
| T 9S/R58W-31 | 5860 | 0 | 0 | 0 | 210 | 380 |
| T 9S/R58W-32 | 5720 | 0 | 0 | 0 | 0 | 210 |
| T 9S/R58W-33 | 5650 | 0 | 0 | 0 | 0 | 110 |
| T 9S/R58W-34 | 5650 | 0 | 0 | 0 | 0 | 80 |
| T 9S/R58W-35 | 5800 | 0 | 0 | 0 | 0 | 210 |
| T 9S/R58W-36 | 5800 | 0 | 0 | 0 | 0 | 190 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R59W- 1 | 5800 | 0 | 0 | 0 | 240 | 430 |
| T 9S/R59W- 2 | 5870 | 0 | 0 | 0 | 350 | 540 |
| T 9S/R59W- 3 | 5760 | 0 | 0 | 0 | 280 | 470 |
| T 9S/R59W- 4 | 5660 | 0 | 0 | 0 | 220 | 460 |
| T 9S/R59W- 5 | 5720 | 0 | 0 | 0 | 310 | 550 |
| T 9S/R59W- 6 | 5780 | 0 | 0 | 0 | 410 | 650 |
| T 9S/R59W- 7 | 5720 | 0 | 0 | 0 | 320 | 560 |
| T 9S/R59W- 8 | 5700 | 0 | 0 | 0 | 280 | 510 |
| T 9S/R59W- 9 | 5740 | 0 | 0 | 0 | 280 | 520 |
| T 9S/R59W-10 | 5780 | 0 | 0 | 0 | 280 | 500 |
| T 9S/R59W-11 | 5870 | 0 | 0 | 0 | 330 | 550 |
| T 9S/R59W-12 | 5800 | 0 | 0 | 0 | 220 | 410 |
| T 9S/R59W-13 | 5770 | 0 | 0 | 0 | 0 | 380 |
| T 9S/R59W-14 | 5830 | 0 | 0 | 0 | 280 | 500 |
| T 9S/R59W-15 | 5900 | 0 | 0 | 0 | 280 | 520 |
| T 9S/R59W-16 | 5740 | 0 | 0 | 0 | 250 | 500 |
| T 9S/R59W-17 | 5760 | 0 | 0 | 0 | 310 | 540 |
| T 9S/R59W-18 | 5790 | 0 | 0 | 0 | 370 | 590 |
| T 9S/R59W-19 | 5820 | 0 | 0 | 20 | 380 | 590 |
| T 9S/R59W-20 | 5810 | 0 | 0 | 10 | 340 | 560 |
| T 9S/R59W-21 | 5800 | 0 | 0 | 10 | 290 | 530 |
| T 9S/R59W-22 | 5900 | 0 | 0 | 0 | 360 | 610 |
| T 9S/R59W-23 | 5810 | 0 | 0 | 0 | 230 | 470 |
| T 9S/R59W-24 | 5790 | 0 | 0 | 0 | 180 | 410 |
| T 9S/R59W-25 | 5900 | 0 | 0 | 0 | 280 | 500 |
| T 9S/R59W-26 | 5820 | 0 | 0 | 0 | 230 | 460 |
| T 9S/R59W-27 | 5910 | 0 | 0 | 0 | 350 | 580 |
| T 9S/R59W-28 | 5900 | 0 | 0 | 10 | 370 | 600 |
| T 9S/R59W-29 | 5880 | 0 | 0 | 10 | 380 | 600 |
| T 9S/R59W-30 | 5850 | 0 | 0 | 0 | 380 | 590 |
| T 9S/R59W-31 | 5920 | 0 | 0 | 50 | 430 | 640 |
| T 9S/R59W-32 | 5960 | 0 | 0 | 70 | 440 | 660 |
| T 9S/R59W-33 | 5980 | 0 | 0 | 60 | 430 | 650 |
| T 9S/R59W-34 | 5880 | 0 | 0 | 0 | 300 | 500 |
| T 9S/R59W-35 | 5870 | 0 | 0 | 0 | 260 | 460 |
| T 9S/R59W-36 | 5940 | 0 | 0 | 0 | 300 | 490 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R60W- 1 | 5820 | 0 | 0 | 0 | 460 | 700 |
| T 9S/R60W- 2 | 5780 | 0 | 0 | 0 | 450 | 690 |
| T 9S/R60W- 3 | 5870 | 0 | 0 | 170 | 570 | 800 |
| T 9S/R60W- 4 | 5840 | 0 | 0 | 190 | 590 | 810 |
| T 9S/R60W- 5 | 5970 | 0 | 0 | 380 | 760 | 970 |
| T 9S/R60W- 6 | 6070 | 0 | 50 | 520 | 910 | 1090 |
| T 9S/R60W- 7 | 5990 | 0 | 0 | 420 | 790 | 990 |
| T 9S/R60W- 8 | 5900 | 0 | 0 | 280 | 660 | 960 |
| T 9S/R60W- 9 | 5880 | 0 | 0 | 200 | 600 | 800 |
| T 9S/R60W-10 | 5830 | 0 | 0 | 110 | 510 | 720 |
| T 9S/R60W-11 | 5840 | 0 | 0 | 90 | 490 | 710 |
| T 9S/R60W-12 | 5760 | 0 | 0 | 0 | 380 | 610 |
| T 9S/R60W-13 | 5810 | 0 | 0 | 10 | 410 | 620 |
| T 9S/R60W-14 | 5900 | 0 | 0 | 130 | 520 | 730 |
| T 9S/R60W-15 | 5920 | 0 | 0 | 180 | 580 | 780 |
| T 9S/R60W-16 | 5880 | 0 | 0 | 180 | 570 | 760 |
| T 9S/R60W-17 | 5950 | 0 | 0 | 300 | 680 | 850 |
| T 9S/R60W-18 | 5910 | 0 | 0 | 310 | 690 | 860 |
| T 9S/R60W-19 | 5990 | 0 | 0 | 350 | 750 | 900 |
| T 9S/R60W-20 | 6010 | 0 | 0 | 320 | 720 | 880 |
| T 9S/R60W-21 | 5910 | 0 | 0 | 190 | 580 | 750 |
| T 9S/R60W-22 | 5970 | 0 | 0 | 210 | 600 | 780 |
| T 9S/R60W-23 | 5940 | 0 | 0 | 140 | 540 | 730 |
| T 9S/R60W-24 | 5900 | 0 | 0 | 70 | 480 | 680 |
| T 9S/R60W-25 | 5930 | 0 | 0 | 90 | 480 | 680 |
| T 9S/R60W-26 | 6000 | 0 | 0 | 180 | 580 | 760 |
| T 9S/R60W-27 | 6030 | 0 | 0 | 230 | 630 | 810 |
| T 9S/R60W-28 | 5980 | 0 | 0 | 210 | 620 | 780 |
| T 9S/R60W-29 | 6020 | 0 | 0 | 300 | 710 | 870 |
| T 9S/R60W-30 | 6080 | 0 | 0 | 410 | 810 | 980 |
| T 9S/R60W-31 | 6160 | 0 | 60 | 460 | 860 | 1060 |
| T 9S/R60W-32 | 6050 | 0 | 0 | 250 | 700 | 900 |
| T 9S/R60W-33 | 6010 | 0 | 0 | 200 | 610 | 800 |
| T 9S/R60W-34 | 6080 | 0 | 0 | 250 | 660 | 850 |
| T 9S/R60W-35 | 6050 | 0 | 0 | 200 | 600 | 800 |
| T 9S/R60W-36 | 5980 | 0 | 0 | 110 | 510 | 710 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R61W- 1 | 6100 | 0 | 90 | 590 | 970 | 1150 |
| T 9S/R61W- 2 | 6180 | 0 | 190 | 700 | 1080 | 1270 |
| T 9S/R61W- 3 | 6220 | 0 | 260 | 770 | 1170 | 1340 |
| T 9S/R61W- 4 | 6080 | 0 | 170 | 680 | 1080 | 1240 |
| T 9S/R61W- 5 | 6140 | 0 | 250 | 780 | 1190 | 1330 |
| T 9S/R61W- 6 | 6010 | 0 | 160 | 690 | 1090 | 1230 |
| T 9S/R61W- 7 | 6080 | 0 | 180 | 730 | 1130 | 1270 |
| T 9S/R61W- 8 | 6160 | 0 | 230 | 780 | 1170 | 1310 |
| T 9S/R61W- 9 | 6160 | 0 | 210 | 740 | 1130 | 1270 |
| T 9S/R61W-10 | 6260 | 0 | 260 | 800 | 1170 | 1350 |
| T 9S/R61W-11 | 6170 | 0 | 160 | 680 | 1050 | 1220 |
| T 9S/R61W-12 | 6100 | 0 | 80 | 570 | 940 | 1120 |
| T 9S/R61W-13 | 6000 | 0 | 0 | 430 | 810 | 1000 |
| T 9S/R61W-14 | 6080 | 0 | 50 | 540 | 930 | 1100 |
| T 9S/R61W-15 | 6180 | 0 | 160 | 690 | 1060 | 1240 |
| T 9S/R61W-16 | 6200 | 0 | 200 | 750 | 1110 | 1280 |
| T 9S/R61W-17 | 6210 | 0 | 270 | 800 | 1180 | 1310 |
| T 9S/R61W-18 | 6130 | 0 | 160 | 750 | 1140 | 1280 |
| T 9S/R61W-19 | 6200 | 0 | 220 | 800 | 1180 | 1300 |
| T 9S/R61W-20 | 6200 | 0 | 200 | 770 | 1120 | 1280 |
| T 9S/R61W-21 | 6160 | 0 | 140 | 680 | 1040 | 1220 |
| T 9S/R61W-22 | 6060 | 0 | 30 | 540 | 910 | 1090 |
| T 9S/R61W-23 | 6020 | 0 | 0 | 450 | 850 | 1030 |
| T 9S/R61W-24 | 6000 | 0 | 0 | 390 | 790 | 970 |
| T 9S/R61W-25 | 6090 | 0 | 0 | 450 | 860 | 1040 |
| T 9S/R61W-26 | 6020 | 0 | 0 | 420 | 820 | 1010 |
| T 9S/R61W-27 | 6030 | 0 | 0 | 480 | 860 | 1050 |
| T 9S/R61W-28 | 6100 | 0 | 60 | 600 | 960 | 1140 |
| T 9S/R61W-29 | 6130 | 0 | 110 | 670 | 1020 | 1190 |
| T 9S/R61W-30 | 6240 | 0 | 240 | 820 | 1180 | 1310 |
| T 9S/R61W-31 | 6200 | 0 | 190 | 770 | 1090 | 1260 |
| T 9S/R61W-32 | 6140 | 0 | 0 | 670 | 1010 | 1180 |
| T 9S/R61W-33 | 6110 | 0 | 60 | 600 | 950 | 1130 |
| T 9S/R61W-34 | 6100 | 0 | 40 | 540 | 910 | 1110 |
| T 9S/R61W-35 | 6150 | 0 | 80 | 540 | 930 | 1130 |
| T 9S/R61W-36 | 6140 | 0 | 50 | 470 | 880 | 1080 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R62W- 1 | 6050 | 0 | 230 | 750 | 1170 | 1310 |
| T 9S/R62W- 2 | 5940 | 0 | 140 | 680 | 1100 | 1250 |
| T 9S/R62W- 3 | 5960 | 0 | 210 | 730 | 1150 | 1330 |
| T 9S/R62W- 4 | 6010 | 0 | 310 | 810 | 1250 | 1430 |
| T 9S/R62W- 5 | 6140 | 0 | 490 | 990 | 1400 | 1590 |
| T 9S/R62W- 6 | 6340 | 0 | 750 | 1240 | 1640 | 1820 |
| T 9S/R62W- 7 | 6320 | 0 | 670 | 1180 | 1570 | 1790 |
| T 9S/R62W- 8 | 6170 | 0 | 470 | 970 | 1380 | 1600 |
| T 9S/R62W- 9 | 6000 | 0 | 260 | 770 | 1190 | 1390 |
| T 9S/R62W-10 | 5980 | 0 | 150 | 720 | 1140 | 1290 |
| T 9S/R62W-11 | 5990 | 0 | 110 | 700 | 1120 | 1260 |
| T 9S/R62W-12 | 6050 | 0 | 150 | 730 | 1150 | 1270 |
| T 9S/R62W-13 | 6040 | 0 | 120 | 690 | 1100 | 1230 |
| T 9S/R62W-14 | 6090 | 0 | 180 | 770 | 1190 | 1310 |
| T 9S/R62W-15 | 6070 | 0 | 170 | 780 | 1200 | 1340 |
| T 9S/R62W-16 | 6030 | 0 | 170 | 760 | 1180 | 1330 |
| T 9S/R62W-17 | 6150 | 0 | 350 | 920 | 1320 | 1550 |
| T 9S/R62W-18 | 6260 | 0 | 560 | 1070 | 1460 | 1700 |
| T 9S/R62W-19 | 6220 | 0 | 440 | 1000 | 1390 | 1630 |
| T 9S/R62W-20 | 6120 | 0 | 270 | 860 | 1250 | 1420 |
| T 9S/R62W-21 | 6040 | 0 | 130 | 740 | 1140 | 1310 |
| T 9S/R62W-22 | 6120 | 0 | 190 | 800 | 1210 | 1440 |
| T 9S/R62W-23 | 6120 | 0 | 180 | 770 | 1170 | 1300 |
| T 9S/R62W-24 | 6100 | 0 | 140 | 730 | 1120 | 1220 |
| T 9S/R62W-25 | 6150 | 0 | 170 | 760 | 1130 | 1230 |
| T 9S/R62W-26 | 6170 | 0 | 210 | 800 | 1180 | 1270 |
| T 9S/R62W-27 | 6140 | 0 | 190 | 790 | 1190 | 1290 |
| T 9S/R62W-28 | 6080 | 0 | 140 | 750 | 1150 | 1290 |
| T 9S/R62W-29 | 6100 | 0 | 190 | 790 | 1180 | 1360 |
| T 9S/R62W-30 | 6200 | 0 | 360 | 940 | 1320 | 1500 |
| T 9S/R62W-31 | 6180 | 0 | 300 | 890 | 1280 | 1460 |
| T 9S/R62W-32 | 6200 | 0 | 280 | 870 | 1270 | 1410 |
| T 9S/R62W-33 | 6160 | 0 | 220 | 820 | 1200 | 1290 |
| T 9S/R62W-34 | 6170 | 0 | 210 | 810 | 1180 | 1260 |
| T 9S/R62W-35 | 6280 | 0 | 300 | 900 | 1260 | 1360 |
| T 9S/R62W-36 | 6240 | 0 | 240 | 840 | 1180 | 1310 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R63W- 1 | 6400 | 0 | 820 | 1320 | 1720 | 1910 |
| T 9S/R63W- 2 | 6570 | 170 | 990 | 1510 | 1910 | 2090 |
| T 9S/R63W- 3 | 6680 | 290 | 1090 | 1640 | 2050 | 2220 |
| T 9S/R63W- 4 | 6660 | 270 | 1060 | 1640 | 2060 | 2220 |
| T 9S/R63W- 5 | 6560 | 160 | 990 | 1580 | 1980 | 2140 |
| T 9S/R63W- 6 | 6560 | 150 | 1010 | 1600 | 2010 | 2180 |
| T 9S/R63W- 7 | 6660 | 200 | 1060 | 1690 | 2090 | 2280 |
| T 9S/R63W- 8 | 6630 | 200 | 950 | 1630 | 2030 | 2210 |
| T 9S/R63W- 9 | 6730 | 310 | 1030 | 1700 | 2100 | 2290 |
| T 9S/R63W-10 | 6680 | 260 | 1010 | 1620 | 2020 | 2220 |
| T 9S/R63W-11 | 6550 | 120 | 920 | 1470 | 1860 | 2070 |
| T 9S/R63W-12 | 6540 | 100 | 940 | 1440 | 1820 | 2040 |
| T 9S/R63W-13 | 6460 | 0 | 800 | 1310 | 1700 | 1930 |
| T 9S/R63W-14 | 6540 | 80 | 860 | 1440 | 1810 | 2040 |
| T 9S/R63W-15 | 6670 | 200 | 950 | 1600 | 1980 | 2200 |
| T 9S/R63W-16 | 6760 | 280 | 1040 | 1710 | 2110 | 2320 |
| T 9S/R63W-17 | 6700 | 210 | 990 | 1680 | 2080 | 2280 |
| T 9S/R63W-18 | 6700 | 190 | 1040 | 1710 | 2110 | 2310 |
| T 9S/R63W-19 | 6770 | 250 | 1110 | 1760 | 2160 | 2370 |
| T 9S/R63W-20 | 6780 | 270 | 1080 | 1740 | 2130 | 2350 |
| T 9S/R63W-21 | 6750 | 250 | 1030 | 1680 | 2080 | 2290 |
| T 9S/R63W-22 | 6640 | 150 | 920 | 1550 | 1930 | 2150 |
| T 9S/R63W-23 | 6640 | 150 | 930 | 1510 | 1890 | 2120 |
| T 9S/R63W-24 | 6400 | 0 | 690 | 1210 | 1610 | 1840 |
| T 9S/R63W-25 | 6400 | 0 | 630 | 1180 | 1580 | 1810 |
| T 9S/R63W-26 | 6630 | 110 | 880 | 1450 | 1850 | 2080 |
| T 9S/R63W-27 | 6700 | 190 | 950 | 1570 | 1970 | 2180 |
| T 9S/R63W-28 | 6760 | 250 | 1030 | 1670 | 2070 | 2270 |
| T 9S/R63W-29 | 6860 | 350 | 1160 | 1790 | 2200 | 2400 |
| T 9S/R63W-30 | 6810 | 290 | 1150 | 1770 | 2180 | 2390 |
| T 9S/R63W-31 | 6860 | 350 | 1180 | 1810 | 2210 | 2420 |
| T 9S/R63W-32 | 6850 | 360 | 1150 | 1760 | 2170 | 2360 |
| T 9S/R63W-33 | 6760 | 280 | 1020 | 1640 | 2040 | 2240 |
| T 9S/R63W-34 | 6800 | 310 | 1040 | 1650 | 2050 | 2240 |
| T 9S/R63W-35 | 6600 | 0 | 820 | 1400 | 1800 | 2010 |
| T 9S/R63W-36 | 6330 | 0 | 530 | 1090 | 1480 | 1690 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R64W- 1 | 6580 | 160 | 1060 | 1650 | 2050 | 2230 |
| T 9S/R64W- 2 | 6720 | 370 | 1220 | 1820 | 2220 | 2420 |
| T 9S/R64W- 3 | 6800 | 570 | 1320 | 2000 | 2350 | 2570 |
| T 9S/R64W- 4 | 6820 | 720 | 1370 | 2120 | 2440 | 2640 |
| T 9S/R64W- 5 | 6670 | 680 | 1260 | 2040 | 2320 | 2550 |
| T 9S/R64W- 6 | 6720 | 820 | 1340 | 2160 | 2420 | 2660 |
| T 9S/R64W- 7 | 6710 | 760 | 1310 | 2120 | 2390 | 2620 |
| T 9S/R64W- 8 | 6700 | 620 | 1250 | 2050 | 2330 | 2550 |
| T 9S/R64W- 9 | 6880 | 780 | 1390 | 2130 | 2460 | 2670 |
| T 9S/R64W-10 | 6740 | 440 | 1220 | 1880 | 2240 | 2450 |
| T 9S/R64W-11 | 6680 | 290 | 1130 | 1750 | 2160 | 2350 |
| T 9S/R64W-12 | 6550 | 100 | 970 | 1600 | 2000 | 2190 |
| T 9S/R64W-13 | 6640 | 140 | 1040 | 1670 | 2070 | 2280 |
| T 9S/R64W-14 | 6640 | 240 | 1070 | 1700 | 2090 | 2300 |
| T 9S/R64W-15 | 6750 | 450 | 1210 | 1850 | 2230 | 2440 |
| T 9S/R64W-16 | 6840 | 620 | 1340 | 2020 | 2350 | 2590 |
| T 9S/R64W-17 | 6780 | 660 | 1320 | 2080 | 2370 | 2590 |
| T 9S/R64W-18 | 6730 | 730 | 1310 | 2110 | 2370 | 2630 |
| T 9S/R64W-19 | 6770 | 720 | 1360 | 2090 | 2370 | 2630 |
| T 9S/R64W-20 | 6850 | 700 | 1370 | 2050 | 2380 | 2650 |
| T 9S/R64W-21 | 6850 | 600 | 1330 | 1950 | 2330 | 2560 |
| T 9S/R64W-22 | 6780 | 460 | 1240 | 1850 | 2240 | 2460 |
| T 9S/R64W-23 | 6660 | 260 | 1090 | 1700 | 2100 | 2310 |
| T 9S/R64W-24 | 6680 | 180 | 1060 | 1690 | 2100 | 2300 |
| T 9S/R64W-25 | 6760 | 260 | 1130 | 1750 | 2150 | 2375 |
| T 9S/R64W-26 | 6740 | 330 | 1150 | 1760 | 2160 | 2380 |
| T 9S/R64W-27 | 6740 | 360 | 1190 | 1780 | 2180 | 2410 |
| T 9S/R64W-28 | 6840 | 550 | 1330 | 1910 | 2300 | 2540 |
| T 9S/R64W-29 | 6880 | 680 | 1410 | 2030 | 2360 | 2660 |
| T 9S/R64W-30 | 6890 | 790 | 1480 | 2140 | 2440 | 2710 |
| T 9S/R64W-31 | 6950 | 800 | 1550 | 2130 | 2450 | 2750 |
| T 9S/R64W-32 | 6960 | 720 | 1500 | 2050 | 2430 | 2710 |
| T 9S/R64W-33 | 6920 | 600 | 1410 | 1980 | 2370 | 2610 |
| T 9S/R64W-34 | 6780 | 390 | 1220 | 1800 | 2200 | 2440 |
| T 9S/R64W-35 | 6780 | 350 | 1180 | 1780 | 2180 | 2410 |
| T 9S/R64W-36 | 6840 | 340 | 1200 | 1800 | 2210 | 2440 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R65W- 1 | 6770 | 890 | 1440 | 2250 | 2510 | 2770 |
| T 9S/R65W- 2 | 6800 | 950 | 1520 | 2320 | 2580 | 2840 |
| T 9S/R65W- 3 | 6850 | 1040 | 1640 | 2400 | 2690 | 2930 |
| T 9S/R65W- 4 | 6780 | 970 | 1630 | 2350 | 2670 | 2910 |
| T 9S/R65W- 5 | 6750 | 940 | 1650 | 2350 | 2700 | 2950 |
| T 9S/R65W- 6 | 6700 | 870 | 1640 | 2320 | 2680 | 2970 |
| T 9S/R65W- 7 | 6750 | 890 | 1660 | 2350 | 2700 | 2960 |
| T 9S/R65W- 8 | 6760 | 910 | 1640 | 2340 | 2650 | 2930 |
| T 9S/R65W- 9 | 6840 | 1000 | 1660 | 2400 | 2690 | 2960 |
| T 9S/R65W-10 | 6860 | 1030 | 1610 | 2390 | 2660 | 2930 |
| T 9S/R65W-11 | 6850 | 990 | 1550 | 2350 | 2600 | 2870 |
| T 9S/R65W-12 | 6810 | 910 | 1450 | 2260 | 2520 | 2780 |
| T 9S/R65W-13 | 6810 | 870 | 1430 | 2230 | 2490 | 2740 |
| T 9S/R65W-14 | 6870 | 970 | 1560 | 2320 | 2600 | 2860 |
| T 9S/R65W-15 | 6870 | 980 | 1620 | 2370 | 2640 | 2910 |
| T 9S/R65W-16 | 6840 | 960 | 1640 | 2350 | 2640 | 2930 |
| T 9S/R65W-17 | 6840 | 950 | 1690 | 2380 | 2690 | 2970 |
| T 9S/R65W-18 | 6730 | 840 | 1640 | 2300 | 2630 | 2910 |
| T 9S/R65W-19 | 6780 | 860 | 1680 | 2310 | 2650 | 2940 |
| T 9S/R65W-20 | 6860 | 960 | 1710 | 2360 | 2680 | 2980 |
| T 9S/R65W-21 | 6860 | 960 | 1670 | 2330 | 2640 | 2930 |
| T 9S/R65W-22 | 6950 | 1040 | 1710 | 2400 | 2680 | 2960 |
| T 9S/R65W-23 | 6880 | 950 | 1580 | 2300 | 2580 | 2850 |
| T 9S/R65W-24 | 6800 | 810 | 1420 | 2180 | 2450 | 2710 |
| T 9S/R65W-25 | 6860 | 850 | 1500 | 2170 | 2480 | 2750 |
| T 9S/R65W-26 | 6950 | 960 | 1650 | 2320 | 2610 | 2890 |
| T 9S/R65W-27 | 7000 | 1050 | 1760 | 2420 | 2710 | 2990 |
| T 9S/R65W-28 | 6940 | 1000 | 1750 | 2390 | 2690 | 2970 |
| T 9S/R65W-29 | 6870 | 930 | 1730 | 2340 | 2660 | 2960 |
| T 9S/R65W-30 | 6860 | 890 | 1760 | 2350 | 2680 | 2980 |
| T 9S/R65W-31 | 6880 | 880 | 1770 | 2350 | 2680 | 2990 |
| T 9S/R65W-32 | 6920 | 940 | 1770 | 2360 | 2680 | 2990 |
| T 9S/R65W-33 | 6950 | 970 | 1770 | 2360 | 2680 | 2970 |
| T 9S/R65W-34 | 7040 | 1040 | 1820 | 2430 | 2730 | 3010 |
| T 9S/R65W-35 | 7000 | 980 | 1700 | 2320 | 2640 | 2910 |
| T 9S/R65W-36 | 6960 | 880 | 1610 | 2210 | 2560 | 2820 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R66W- 1 | 6680 | 860 | 1640 | 2320 | 2690 | 2980 |
| T 9S/R66W- 2 | 6700 | 890 | 1700 | 2350 | 2720 | 3010 |
| T 9S/R66W- 3 | 6620 | 820 | 1700 | 2260 | 2540 | 2910 |
| T 9S/R66W- 4 | 6720 | 980 | 1810 | 2350 | 2730 | 2990 |
| T 9S/R66W- 5 | 6860 | 1140 | 1860 | 2470 | 2860 | 3100 |
| T 9S/R66W- 6 | 6900 | 1150 | 1810 | 2450 | 2850 | 3110 |
| T 9S/R66W- 7 | 7020 | 1170 | 1930 | 2520 | 2920 | 3210 |
| T 9S/R66W- 8 | 6920 | 1090 | 1920 | 2510 | 2870 | 3130 |
| T 9S/R66W- 9 | 6740 | 920 | 1790 | 2350 | 2720 | 2970 |
| T 9S/R66W-10 | 6680 | 830 | 1730 | 2300 | 2650 | 2940 |
| T 9S/R66W-11 | 6820 | 950 | 1820 | 2440 | 2800 | 3090 |
| T 9S/R66W-12 | 6720 | 840 | 1670 | 2330 | 2680 | 2970 |
| T 9S/R66W-13 | 6790 | 890 | 1750 | 2380 | 2720 | 2990 |
| T 9S/R66W-14 | 6860 | 950 | 1860 | 2460 | 2800 | 3070 |
| T 9S/R66W-15 | 6760 | 860 | 1780 | 2360 | 2700 | 2970 |
| T 9S/R66W-16 | 6760 | 860 | 1770 | 2340 | 2690 | 2960 |
| T 9S/R66W-17 | 6800 | 890 | 1760 | 2330 | 2700 | 2990 |
| T 9S/R66W-18 | 6900 | 950 | 1800 | 2340 | 2750 | 3070 |
| T 9S/R66W-19 | 6950 | 920 | 1790 | 2350 | 2760 | 3090 |
| T 9S/R66W-20 | 6840 | 830 | 1760 | 2310 | 2690 | 3010 |
| T 9S/R66W-21 | 6880 | 880 | 1840 | 2390 | 2770 | 3060 |
| T 9S/R66W-22 | 6820 | 820 | 1810 | 2360 | 2730 | 3010 |
| T 9S/R66W-23 | 6900 | 910 | 1870 | 2450 | 2810 | 3090 |
| T 9S/R66W-24 | 6780 | 830 | 1730 | 2320 | 2670 | 2960 |
| T 9S/R66W-25 | 6860 | 860 | 1780 | 2370 | 2710 | 3000 |
| T 9S/R66W-26 | 6880 | 830 | 1810 | 2390 | 2740 | 3030 |
| T 9S/R66W-27 | 6940 | 870 | 1890 | 2440 | 2800 | 3090 |
| T 9S/R66W-28 | 7000 | 900 | 1930 | 2470 | 2850 | 3150 |
| T 9S/R66W-29 | 6960 | 860 | 1860 | 2380 | 2780 | 3100 |
| T 9S/R66W-30 | 6950 | 810 | 1750 | 2320 | 2730 | 3070 |
| T 9S/R66W-31 | 7040 | 830 | 1810 | 2360 | 2800 | 3150 |
| T 9S/R66W-32 | 7100 | 900 | 1910 | 2480 | 2900 | 3220 |
| T 9S/R66W-33 | 7040 | 870 | 1940 | 2460 | 2850 | 3170 |
| T 9S/R66W-34 | 6950 | 800 | 1860 | 2400 | 2780 | 3080 |
| T 9S/R66W-35 | 6920 | 820 | 1840 | 2390 | 2750 | 3050 |
| T 9S/R66W-36 | 6940 | 890 | 1950 | 2400 | 2750 | 3060 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R67W- 1 | 6660 | 450 | 1490 | 2100 | 2550 | 2850 |
| T 9S/R67W- 2 | 6700 | 800 | 1450 | 2010 | 2510 | 2950 |
| T 9S/R67W- 3 | 6580 | 590 | 1240 | 1790 | 2330 | 2690 |
| T 9S/R67W- 4 | 6560 | 440 | 1160 | 1710 | 2210 | 2570 |
| T 9S/R67W- 5 | 6750 | 510 | 1250 | 1820 | 2270 | 2650 |
| T 9S/R67W- 6 | 6900 | 560 | 1300 | 1900 | 2320 | 2650 |
| T 9S/R67W- 7 | 6640 | 250 | 0 | 1540 | 1990 | 2290 |
| T 9S/R67W- 8 | 6740 | 440 | 1140 | 1740 | 2190 | 2590 |
| T 9S/R67W- 9 | 6580 | 390 | 1130 | 1700 | 2180 | 2550 |
| T 9S/R67W-10 | 6900 | 860 | 1560 | 2090 | 2600 | 2990 |
| T 9S/R67W-11 | 6920 | 970 | 1640 | 2220 | 2690 | 3050 |
| T 9S/R67W-12 | 6800 | 900 | 1600 | 2200 | 2640 | 2970 |
| T 9S/R67W-13 | 7020 | 1030 | 1810 | 2370 | 2820 | 3160 |
| T 9S/R67W-14 | 7140 | 1110 | 1840 | 2400 | 2890 | 3250 |
| T 9S/R67W-15 | 7180 | 1060 | 1810 | 2350 | 2840 | 3200 |
| T 9S/R67W-16 | 6610 | 400 | 1110 | 1710 | 2110 | 2510 |
| T 9S/R67W-17 | 6720 | 390 | 1020 | 1670 | 2120 | 2490 |
| T 9S/R67W-18 | 6580 | 0 | 0 | 0 | 1830 | 2130 |
| T 9S/R67W-19 | 6650 | 0 | 0 | 0 | 0 | 2100 |
| T 9S/R67W-20 | 6780 | 380 | 1080 | 1680 | 2130 | 2490 |
| T 9S/R67W-21 | 6620 | 330 | 1120 | 1680 | 2080 | 2490 |
| T 9S/R67W-22 | 6680 | 480 | 1280 | 1810 | 2300 | 2650 |
| T 9S/R67W-23 | 7150 | 1010 | 1850 | 2360 | 2870 | 3250 |
| T 9S/R67W-24 | 7060 | 1060 | 1820 | 2380 | 2830 | 3190 |
| T 9S/R67W-25 | 7040 | 860 | 1780 | 2330 | 2780 | 3150 |
| T 9S/R67W-26 | 6900 | 700 | 1580 | 2090 | 2590 | 2910 |
| T 9S/R67W-27 | 6720 | 440 | 1320 | 1840 | 2260 | 2630 |
| T 9S/R67W-28 | 6860 | 510 | 1360 | 1860 | 2280 | 2660 |
| T 9S/R67W-29 | 6880 | 480 | 1180 | 1780 | 2180 | 2500 |
| T 9S/R67W-30 | 6700 | 0 | 0 | 0 | 0 | 2100 |
| T 9S/R67W-31 | 6720 | 0 | 0 | 0 | 0 | 2070 |
| T 9S/R67W-32 | 7040 | 0 | 1290 | 1890 | 2290 | 2590 |
| T 9S/R67W-33 | 6880 | 480 | 1380 | 1880 | 2250 | 2600 |
| T 9S/R67W-34 | 6780 | 430 | 1330 | 1890 | 2280 | 2640 |
| T 9S/R67W-35 | 6940 | 640 | 1590 | 2120 | 2540 | 2910 |
| T 9S/R67W-36 | 7080 | 830 | 1810 | 2330 | 2800 | 3150 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T 9S/R68W- 1 | 6550 | 180 | 0 | 1450 | 1850 | 2160 |
| T 9S/R68W- 2 | 6300 | 0 | 0 | 0 | 0 | 1800 |
| T 9S/R68W-12 | 6460 | 0 | 0 | 0 | 1660 | 2010 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R57W- 4 | 5700 | 0 | 0 | 0 | 0 | 0 |
| T10S/R57W- 5 | 5760 | 0 | 0 | 0 | 0 | 80 |
| T10S/R57W- 6 | 5790 | 0 | 0 | 0 | 0 | 130 |
| T10S/R57W- 7 | 5795 | 0 | 0 | 0 | 0 | 115 |
| T10S/R57W- 8 | 5740 | 0 | 0 | 0 | 0 | 40 |
| T10S/R57W-17 | 5760 | 0 | 0 | 0 | 0 | 30 |
| T10S/R57W-18 | 5810 | 0 | 0 | 0 | 0 | 110 |
| T10S/R57W-19 | 5810 | 0 | 0 | 0 | 0 | 90 |
| T10S/R57W-20 | 5760 | 0 | 0 | 0 | 0 | 20 |
| T10S/R57W-30 | 5790 | 0 | 0 | 0 | 0 | 50 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R58W- 1 | 5830 | 0 | 0 | 0 | 0 | 200 |
| T10S/R58W- 2 | 5850 | 0 | 0 | 0 | 0 | 240 |
| T10S/R58W- 3 | 5720 | 0 | 0 | 0 | 0 | 140 |
| T10S/R58W- 4 | 5670 | 0 | 0 | 0 | 0 | 120 |
| T10S/R58W- 5 | 5760 | 0 | 0 | 0 | 0 | 230 |
| T10S/R58W- 6 | 5815 | 0 | 0 | 0 | 115 | 305 |
| T10S/R58W- 7 | 5750 | 0 | 0 | 0 | 0 | 230 |
| T10S/R58W- 8 | 5720 | 0 | 0 | 0 | 0 | 170 |
| T10S/R58W- 9 | 5720 | 0 | 0 | 0 | 0 | 140 |
| T10S/R58W-10 | 5840 | 0 | 0 | 0 | 0 | 230 |
| T10S/R58W-11 | 5870 | 0 | 0 | 0 | 0 | 240 |
| T10S/R58W-12 | 5830 | 0 | 0 | 0 | 0 | 170 |
| T10S/R58W-13 | 5845 | 0 | 0 | 0 | 0 | 165 |
| T10S/R58W-14 | 5890 | 0 | 0 | 0 | 0 | 230 |
| T10S/R58W-15 | 5930 | 0 | 0 | 0 | 0 | 300 |
| T10S/R58W-16 | 5810 | 0 | 0 | 0 | 0 | 210 |
| T10S/R58W-17 | 5760 | 0 | 0 | 0 | 0 | 180 |
| T10S/R58W-18 | 5740 | 0 | 0 | 0 | 0 | 190 |
| T10S/R58W-19 | 5815 | 0 | 0 | 0 | 65 | 245 |
| T10S/R58W-20 | 5820 | 0 | 0 | 0 | 0 | 220 |
| T10S/R58W-21 | 5900 | 0 | 0 | 0 | 0 | 280 |
| T10S/R58W-22 | 5950 | 0 | 0 | 0 | 0 | 300 |
| T10S/R58W-23 | 5900 | 0 | 0 | 0 | 0 | 230 |
| T10S/R58W-24 | 5855 | 0 | 0 | 0 | 0 | 155 |
| T10S/R58W-25 | 5850 | 0 | 0 | 0 | 0 | 130 |
| T10S/R58W-26 | 5900 | 0 | 0 | 0 | 0 | 210 |
| T10S/R58W-27 | 5950 | 0 | 0 | 0 | 0 | 290 |
| T10S/R58W-28 | 5990 | 0 | 0 | 0 | 0 | 350 |
| T10S/R58W-29 | 5950 | 0 | 0 | 0 | 0 | 330 |
| T10S/R58W-30 | 5940 | 0 | 0 | 0 | 150 | 360 |
| T10S/R58W-31 | 6020 | 0 | 0 | 0 | 210 | 430 |
| T10S/R58W-32 | 6030 | 0 | 0 | 0 | 0 | 410 |
| T10S/R58W-33 | 5980 | 0 | 0 | 0 | 0 | 330 |
| T10S/R58W-34 | 5920 | 0 | 0 | 0 | 0 | 240 |
| T10S/R58W-35 | 5880 | 0 | 0 | 0 | 0 | 170 |
| T10S/R58W-36 | 5840 | 0 | 0 | 0 | 0 | 100 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R59W- 1 | 5960 | 0 | 0 | 0 | 310 | 460 |
| T10S/R59W- 2 | 5950 | 0 | 0 | 0 | 330 | 500 |
| T10S/R59W- 3 | 5940 | 0 | 0 | 0 | 340 | 530 |
| T10S/R59W- 4 | 5980 | 0 | 0 | 50 | 410 | 510 |
| T10S/R59W- 5 | 6020 | 0 | 0 | 110 | 480 | 680 |
| T10S/R59W- 6 | 6000 | 0 | 0 | 110 | 490 | 690 |
| T10S/R59W- 7 | 5980 | 0 | 0 | 70 | 440 | 630 |
| T10S/R59W- 8 | 5910 | 0 | 0 | 0 | 340 | 530 |
| T10S/R59W- 9 | 5910 | 0 | 0 | 0 | 310 | 510 |
| T10S/R59W-10 | 5880 | 0 | 0 | 0 | 260 | 440 |
| T10S/R59W-11 | 5880 | 0 | 0 | 0 | 230 | 390 |
| T10S/R59W-12 | 5860 | 0 | 0 | 0 | 170 | 340 |
| T10S/R59W-13 | 5780 | 0 | 0 | 0 | 80 | 240 |
| T10S/R59W-14 | 5780 | 0 | 0 | 0 | 100 | 260 |
| T10S/R59W-15 | 5820 | 0 | 0 | 0 | 170 | 320 |
| T10S/R59W-16 | 5830 | 0 | 0 | 0 | 210 | 380 |
| T10S/R59W-17 | 5890 | 0 | 0 | 0 | 290 | 490 |
| T10S/R59W-18 | 5960 | 0 | 0 | 30 | 380 | 590 |
| T10S/R59W-19 | 5890 | 0 | 0 | 0 | 290 | 520 |
| T10S/R59W-20 | 5845 | 0 | 0 | 0 | 225 | 435 |
| T10S/R59W-21 | 5860 | 0 | 0 | 0 | 210 | 400 |
| T10S/R59W-22 | 5830 | 0 | 0 | 0 | 160 | 320 |
| T10S/R59W-23 | 5820 | 0 | 0 | 0 | 120 | 290 |
| T10S/R59W-24 | 5810 | 0 | 0 | 0 | 80 | 250 |
| T10S/R59W-25 | 5870 | 0 | 0 | 0 | 120 | 300 |
| T10S/R59W-26 | 5880 | 0 | 0 | 0 | 170 | 340 |
| T10S/R59W-27 | 5910 | 0 | 0 | 0 | 220 | 390 |
| T10S/R59W-28 | 5940 | 0 | 0 | 0 | 270 | 460 |
| T10S/R59W-29 | 5920 | 0 | 0 | 0 | 270 | 510 |
| T10S/R59W-30 | 5900 | 0 | 0 | 0 | 280 | 530 |
| T10S/R59W-31 | 5960 | 0 | 0 | 0 | 330 | 600 |
| T10S/R59W-32 | 6020 | 0 | 0 | 0 | 350 | 620 |
| T10S/R59W-33 | 6050 | 0 | 0 | 0 | 360 | 590 |
| T10S/R59W-34 | 6020 | 0 | 0 | 0 | 310 | 520 |
| T10S/R59W-35 | 5980 | 0 | 0 | 0 | 240 | 450 |
| T10S/R59W-36 | 5940 | 0 | 0 | 0 | 160 | 370 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R60W- 1 | 6050 | 0 | 0 | 170 | 560 | 760 |
| T10S/R60W- 2 | 6130 | 0 | 0 | 270 | 560 | 860 |
| T10S/R60W- 3 | 6050 | 0 | 0 | 200 | 600 | 820 |
| T10S/R60W- 4 | 6080 | 0 | 0 | 250 | 650 | 880 |
| T10S/R60W- 5 | 6040 | 0 | 0 | 220 | 640 | 890 |
| T10S/R60W- 6 | 6180 | 0 | 60 | 430 | 860 | 1080 |
| T10S/R60W- 7 | 6160 | 0 | 30 | 390 | 800 | 1060 |
| T10S/R60W- 8 | 6080 | 0 | 0 | 260 | 660 | 930 |
| T10S/R60W- 9 | 6140 | 0 | 0 | 300 | 670 | 940 |
| T10S/R60W-10 | 6180 | 0 | 0 | 320 | 680 | 910 |
| T10S/R60W-11 | 6170 | 0 | 0 | 280 | 660 | 860 |
| T10S/R60W-12 | 6050 | 0 | 0 | 150 | 520 | 730 |
| T10S/R60W-13 | 6050 | 0 | 0 | 120 | 490 | 710 |
| T10S/R60W-14 | 6150 | 0 | 0 | 240 | 610 | 831 |
| T10S/R60W-15 | 6180 | 0 | 0 | 300 | 660 | 900 |
| T10S/R60W-16 | 6160 | 0 | 0 | 310 | 660 | 960 |
| T10S/R60W-17 | 6160 | 0 | 0 | 340 | 720 | 1020 |
| T10S/R60W-18 | 6150 | 0 | 0 | 380 | 760 | 1060 |
| T10S/R60W-19 | 6200 | 0 | 0 | 410 | 800 | 1110 |
| T10S/R60W-20 | 6200 | 0 | 0 | 380 | 740 | 1060 |
| T10S/R60W-21 | 6060 | 0 | 0 | 200 | 550 | 860 |
| T10S/R60W-22 | 6050 | 0 | 0 | 160 | 510 | 800 |
| T10S/R60W-23 | 6060 | 0 | 0 | 140 | 500 | 750 |
| T10S/R60W-24 | 6000 | 0 | 0 | 60 | 420 | 660 |
| T10S/R60W-25 | 5950 | 0 | 0 | 0 | 350 | 620 |
| T10S/R60W-26 | 5960 | 0 | 0 | 0 | 380 | 660 |
| T10S/R60W-27 | 5980 | 0 | 0 | 80 | 440 | 730 |
| T10S/R60W-28 | 6000 | 0 | 0 | 130 | 490 | 800 |
| T10S/R60W-29 | 6070 | 0 | 0 | 230 | 600 | 940 |
| T10S/R60W-30 | 6170 | 0 | 0 | 380 | 760 | 1080 |
| T10S/R60W-31 | 6080 | 0 | 0 | 280 | 650 | 990 |
| T10S/R60W-32 | 6030 | 0 | 0 | 180 | 560 | 900 |
| T10S/R60W-33 | 6040 | 0 | 0 | 150 | 520 | 830 |
| T10S/R60W-34 | 6020 | 0 | 0 | 100 | 460 | 770 |
| T10S/R60W-35 | 6000 | 0 | 0 | 50 | 420 | 720 |
| T10S/R60W-36 | 5930 | 0 | 0 | 0 | 320 | 620 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R61W- 1 | 6210 | 0 | 110 | 540 | 940 | 1150 |
| T10S/R61W- 2 | 6220 | 0 | 120 | 600 | 980 | 1190 |
| T10S/R61W- 3 | 6160 | 0 | 70 | 590 | 960 | 1170 |
| T10S/R61W- 4 | 6150 | 0 | 70 | 620 | 980 | 1170 |
| T10S/R61W- 5 | 6140 | 0 | 90 | 650 | 1000 | 1180 |
| T10S/R61W- 6 | 6150 | 0 | 110 | 710 | 1030 | 1200 |
| T10S/R61W- 7 | 6180 | 0 | 130 | 720 | 1050 | 1230 |
| T10S/R61W- 8 | 6200 | 0 | 130 | 700 | 1040 | 1230 |
| T10S/R61W- 9 | 6220 | 0 | 130 | 680 | 1030 | 1240 |
| T10S/R61W-10 | 6240 | 0 | 140 | 650 | 1020 | 1240 |
| T10S/R61W-11 | 6280 | 0 | 170 | 650 | 1010 | 1250 |
| T10S/R61W-12 | 6270 | 0 | 150 | 580 | 970 | 1200 |
| T10S/R61W-13 | 6280 | 0 | 130 | 580 | 950 | 1220 |
| T10S/R61W-14 | 6280 | 0 | 140 | 630 | 990 | 1250 |
| T10S/R61W-15 | 6270 | 0 | 140 | 670 | 1020 | 1270 |
| T10S/R61W-16 | 6300 | 0 | 180 | 740 | 1090 | 1320 |
| T10S/R61W-17 | 6240 | 0 | 140 | 720 | 1070 | 1280 |
| T10S/R61W-18 | 6240 | 0 | 160 | 750 | 1090 | 1300 |
| T10S/R61W-19 | 6280 | 0 | 180 | 780 | 1120 | 1350 |
| T10S/R61W-20 | 6310 | 0 | 190 | 770 | 1110 | 1350 |
| T10S/R61W-21 | 6360 | 0 | 230 | 780 | 1130 | 1380 |
| T10S/R61W-22 | 6330 | 0 | 180 | 710 | 1060 | 1330 |
| T10S/R61W-23 | 6290 | 0 | 130 | 630 | 980 | 1260 |
| T10S/R61W-24 | 6220 | 0 | 60 | 510 | 860 | 1150 |
| T10S/R61W-25 | 6280 | 0 | 80 | 550 | 910 | 1210 |
| T10S/R61W-26 | 6300 | 0 | 120 | 610 | 960 | 1270 |
| T10S/R61W-27 | 6340 | 0 | 170 | 690 | 1040 | 1330 |
| T10S/R61W-28 | 6320 | 0 | 170 | 710 | 1060 | 1340 |
| T10S/R61W-29 | 6360 | 0 | 220 | 790 | 1140 | 1410 |
| T10S/R61W-30 | 6350 | 0 | 230 | 830 | 1170 | 1420 |
| T10S/R61W-31 | 6430 | 0 | 290 | 870 | 1230 | 1500 |
| T10S/R61W-32 | 6340 | 0 | 190 | 740 | 1090 | 1380 |
| T10S/R61W-33 | 6260 | 0 | 100 | 620 | 980 | 1280 |
| T10S/R61W-34 | 6220 | 0 | 40 | 540 | 900 | 1200 |
| T10S/R61W-35 | 6200 | 0 | 0 | 500 | 850 | 1160 |
| T10S/R61W-36 | 6120 | 0 | 0 | 370 | 740 | 1060 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R62W- 1 | 6260 | 0 | 240 | 830 | 1170 | 1320 |
| T10S/R62W- 2 | 6300 | 0 | 300 | 900 | 1250 | 1370 |
| T10S/R62W- 3 | 6290 | 0 | 310 | 910 | 1280 | 1370 |
| T10S/R62W- 4 | 6200 | 0 | 250 | 840 | 1230 | 1300 |
| T10S/R62W- 5 | 6300 | 0 | 370 | 960 | 1360 | 1500 |
| T10S/R62W- 6 | 6210 | 0 | 310 | 910 | 1300 | 1480 |
| T10S/R62W- 7 | 6280 | 0 | 380 | 970 | 1370 | 1550 |
| T10S/R62W- 8 | 6340 | 0 | 400 | 1000 | 1390 | 1520 |
| T10S/R62W- 9 | 6260 | 0 | 300 | 890 | 1280 | 1380 |
| T10S/R62W-10 | 6360 | 0 | 360 | 960 | 1330 | 1440 |
| T10S/R62W-11 | 6260 | 0 | 240 | 840 | 1190 | 1330 |
| T10S/R62W-12 | 6200 | 0 | 150 | 750 | 1090 | 1260 |
| T10S/R62W-13 | 6250 | 0 | 180 | 790 | 1120 | 1320 |
| T10S/R62W-14 | 6260 | 0 | 210 | 820 | 1170 | 1340 |
| T10S/R62W-15 | 6350 | 0 | 320 | 930 | 1300 | 1450 |
| T10S/R62W-16 | 6380 | 0 | 390 | 990 | 1380 | 1530 |
| T10S/R62W-17 | 6360 | 0 | 400 | 1010 | 1400 | 1560 |
| T10S/R62W-18 | 6370 | 0 | 450 | 1050 | 1450 | 1640 |
| T10S/R62W-19 | 6480 | 0 | 540 | 1150 | 1540 | 1750 |
| T10S/R62W-20 | 6360 | 0 | 390 | 990 | 1380 | 1560 |
| T10S/R62W-21 | 6480 | 0 | 480 | 1080 | 1450 | 1650 |
| T10S/R62W-22 | 6410 | 0 | 370 | 980 | 1350 | 1540 |
| T10S/R62W-23 | 6320 | 0 | 250 | 860 | 1200 | 1420 |
| T10S/R62W-24 | 6320 | 0 | 220 | 830 | 1180 | 1400 |
| T10S/R62W-25 | 6390 | 0 | 280 | 890 | 1230 | 1480 |
| T10S/R62W-26 | 6330 | 0 | 230 | 850 | 1190 | 1450 |
| T10S/R62W-27 | 6400 | 0 | 330 | 950 | 1300 | 1550 |
| T10S/R62W-28 | 6500 | 0 | 470 | 1080 | 1450 | 1680 |
| T10S/R62W-29 | 6420 | 0 | 420 | 1030 | 1410 | 1640 |
| T10S/R62W-30 | 6580 | 0 | 630 | 1230 | 1620 | 1860 |
| T10S/R62W-31 | 6680 | 80 | 700 | 1310 | 1690 | 1980 |
| T10S/R62W-32 | 6520 | 0 | 510 | 1110 | 1490 | 1760 |
| T10S/R62W-33 | 6550 | 0 | 490 | 1120 | 1480 | 1740 |
| T10S/R62W-34 | 6460 | 0 | 360 | 1000 | 1350 | 1620 |
| T10S/R62W-35 | 6400 | 0 | 290 | 900 | 1250 | 1520 |
| T10S/R62W-36 | 6440 | 0 | 320 | 910 | 1260 | 1540 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R63W- 1 | 6290 | 0 | 450 | 1030 | 1430 | 1610 |
| T10S/R63W- 2 | 6480 | 0 | 680 | 1260 | 1660 | 1860 |
| T10S/R63W- 3 | 6780 | 280 | 1000 | 1600 | 2000 | 2200 |
| T10S/R63W- 4 | 6850 | 380 | 1100 | 1700 | 2120 | 2310 |
| T10S/R63W- 5 | 6860 | 400 | 1140 | 1750 | 2160 | 2340 |
| T10S/R63W- 6 | 6930 | 420 | 1240 | 1850 | 2260 | 2470 |
| T10S/R63W- 7 | 6950 | 450 | 1250 | 1850 | 2260 | 2480 |
| T10S/R63W- 8 | 6930 | 440 | 1200 | 1790 | 2210 | 2400 |
| T10S/R63W- 9 | 6930 | 480 | 1170 | 1760 | 2180 | 2370 |
| T10S/R63W-10 | 6640 | 40 | 840 | 1430 | 1840 | 2050 |
| T10S/R63W-11 | 6410 | 0 | 580 | 1170 | 1570 | 1770 |
| T10S/R63W-12 | 6270 | 0 | 400 | 990 | 1400 | 1580 |
| T10S/R63W-13 | 6340 | 0 | 450 | 1050 | 1460 | 1650 |
| T10S/R63W-14 | 6340 | 0 | 490 | 1080 | 1490 | 1700 |
| T10S/R63W-15 | 6500 | 0 | 680 | 1270 | 1690 | 1900 |
| T10S/R63W-16 | 6800 | 200 | 1010 | 1600 | 2030 | 2240 |
| T10S/R63W-17 | 7000 | 440 | 1240 | 1820 | 2260 | 2480 |
| T10S/R63W-18 | 7010 | 410 | 1290 | 1870 | 2290 | 2540 |
| T10S/R63W-19 | 7060 | 430 | 1330 | 1890 | 2330 | 2580 |
| T10S/R63W-20 | 7080 | 450 | 1320 | 1880 | 2330 | 2550 |
| T10S/R63W-21 | 6880 | 240 | 1080 | 1650 | 2100 | 2310 |
| T10S/R63W-22 | 6460 | 0 | 630 | 1200 | 1630 | 1850 |
| T10S/R63W-23 | 6360 | 0 | 490 | 1080 | 1500 | 1710 |
| T10S/R63W-24 | 6440 | 0 | 540 | 1140 | 1540 | 1750 |
| T10S/R63W-25 | 6480 | 0 | 570 | 1160 | 1560 | 1800 |
| T10S/R63W-26 | 6460 | 0 | 580 | 1160 | 1590 | 1810 |
| T10S/R63W-27 | 6460 | 0 | 610 | 1180 | 1630 | 1840 |
| T10S/R63W-28 | 6800 | 140 | 990 | 1540 | 2010 | 2220 |
| T10S/R63W-29 | 7000 | 320 | 1220 | 1770 | 2230 | 2470 |
| T10S/R63W-30 | 7150 | 470 | 1390 | 1950 | 2400 | 2660 |
| T10S/R63W-31 | 6840 | 140 | 1070 | 1630 | 2080 | 2340 |
| T10S/R63W-32 | 6650 | 0 | 850 | 1390 | 1870 | 2110 |
| T10S/R63W-33 | 6500 | 0 | 670 | 1210 | 1700 | 1910 |
| T10S/R63W-34 | 6580 | 0 | 710 | 1270 | 1730 | 1960 |
| T10S/R63W-35 | 6660 | 0 | 760 | 1330 | 1770 | 2010 |
| T10S/R63W-36 | 6540 | 0 | 600 | 1180 | 1600 | 1860 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R64W- 1 | 6920 | 420 | 1260 | 1870 | 2280 | 2500 |
| T10S/R64W- 2 | 6880 | 420 | 1270 | 1850 | 2260 | 2500 |
| T10S/R64W- 3 | 6840 | 430 | 1280 | 1850 | 2250 | 2500 |
| T10S/R64W- 4 | 6980 | 630 | 1460 | 2020 | 2410 | 2670 |
| T10S/R64W- 5 | 7030 | 730 | 1560 | 2110 | 2490 | 2760 |
| T10S/R64W- 6 | 7040 | 840 | 1640 | 2170 | 2520 | 2820 |
| T10S/R64W- 7 | 7080 | 810 | 1680 | 2180 | 2550 | 2850 |
| T10S/R64W- 8 | 7000 | 650 | 1520 | 2070 | 2450 | 2710 |
| T10S/R64W- 9 | 6900 | 490 | 1370 | 1930 | 2320 | 2580 |
| T10S/R64W-10 | 6860 | 390 | 1270 | 1850 | 2240 | 2500 |
| T10S/R64W-11 | 6940 | 440 | 1320 | 1890 | 2290 | 2550 |
| T10S/R64W-12 | 6950 | 400 | 1280 | 1860 | 2280 | 2520 |
| T10S/R64W-13 | 7060 | 460 | 1360 | 1950 | 2370 | 2620 |
| T10S/R64W-14 | 6940 | 350 | 1290 | 1860 | 2270 | 2540 |
| T10S/R64W-15 | 6920 | 370 | 1320 | 1890 | 2280 | 2550 |
| T10S/R64W-16 | 7020 | 520 | 1470 | 2040 | 2420 | 2690 |
| T10S/R64W-17 | 6940 | 530 | 1450 | 1990 | 2380 | 2640 |
| T10S/R64W-18 | 7060 | 750 | 1640 | 2160 | 2520 | 2810 |
| T10S/R64W-19 | 7050 | 700 | 1620 | 2150 | 2500 | 2790 |
| T10S/R64W-20 | 7020 | 570 | 1520 | 2080 | 2440 | 2710 |
| T10S/R64W-21 | 7100 | 560 | 1600 | 2110 | 2480 | 2760 |
| T10S/R64W-22 | 7000 | 400 | 1400 | 1970 | 2340 | 2630 |
| T10S/R64W-23 | 7000 | 390 | 1350 | 1920 | 2310 | 2590 |
| T10S/R64W-24 | 7040 | 420 | 1340 | 1910 | 2330 | 2590 |
| T10S/R64W-25 | 7080 | 440 | 1360 | 1930 | 2350 | 2620 |
| T10S/R64W-26 | 7020 | 400 | 1330 | 1930 | 2300 | 2600 |
| T10S/R64W-27 | 7000 | 400 | 1370 | 1960 | 2320 | 2620 |
| T10S/R64W-28 | 7140 | 610 | 1560 | 2140 | 2500 | 2790 |
| T10S/R64W-29 | 7080 | 630 | 1580 | 2130 | 2480 | 2760 |
| T10S/R64W-30 | 7060 | 700 | 1610 | 2160 | 2510 | 2770 |
| T10S/R64W-31 | 7180 | 840 | 1720 | 2280 | 2620 | 2880 |
| T10S/R64W-32 | 7200 | 800 | 1690 | 2250 | 2590 | 2870 |
| T10S/R64W-33 | 7180 | 680 | 1580 | 2180 | 2520 | 2820 |
| T10S/R64W-34 | 7040 | 470 | 1390 | 2000 | 2340 | 2650 |
| T10S/R64W-35 | 7050 | 440 | 1350 | 1960 | 2330 | 2620 |
| T10S/R64W-36 | 7020 | 360 | 1280 | 1860 | 2280 | 2550 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R65W- 1 | 6980 | 870 | 1630 | 2200 | 2530 | 2800 |
| T10S/R65W- 2 | 7040 | 960 | 1750 | 2340 | 2660 | 2920 |
| T10S/R65W- 3 | 7020 | 980 | 1800 | 2370 | 2680 | 2950 |
| T10S/R65W- 4 | 7020 | 1000 | 1830 | 2410 | 2720 | 3010 |
| T10S/R65W- 5 | 7000 | 990 | 1850 | 2420 | 2740 | 3030 |
| T10S/R65W- 6 | 6910 | 860 | 1790 | 2340 | 2680 | 2980 |
| T10S/R65W- 7 | 7000 | 900 | 1860 | 2410 | 2750 | 3040 |
| T10S/R65W- 8 | 7050 | 970 | 1880 | 2440 | 2770 | 3060 |
| T10S/R65W- 9 | 7050 | 980 | 1850 | 2400 | 2730 | 3010 |
| T10S/R65W-10 | 7060 | 980 | 1820 | 2370 | 2710 | 2960 |
| T10S/R65W-11 | 7060 | 960 | 1770 | 2320 | 2660 | 2910 |
| T10S/R65W-12 | 7010 | 810 | 1660 | 2210 | 2510 | 2810 |
| T10S/R65W-13 | 7080 | 960 | 1730 | 2240 | 2570 | 2870 |
| T10S/R65W-14 | 7080 | 910 | 1800 | 2290 | 2650 | 2900 |
| T10S/R65W-15 | 7120 | 1000 | 1870 | 2400 | 2750 | 3000 |
| T10S/R65W-16 | 7100 | 1000 | 1880 | 2420 | 2770 | 3020 |
| T10S/R65W-17 | 7130 | 1020 | 1940 | 2490 | 2820 | 3110 |
| T10S/R65W-18 | 7100 | 950 | 1930 | 2470 | 2820 | 3110 |
| T10S/R65W-19 | 7200 | 1010 | 2010 | 2540 | 2890 | 3180 |
| T10S/R65W-20 | 7200 | 1030 | 1990 | 2530 | 2880 | 3130 |
| T10S/R65W-21 | 7180 | 1020 | 1950 | 2480 | 2830 | 3070 |
| T10S/R65W-22 | 7180 | 1010 | 1920 | 2440 | 2790 | 3020 |
| T10S/R65W-23 | 7160 | 970 | 1870 | 2360 | 2720 | 2960 |
| T10S/R65W-24 | 7100 | 820 | 1730 | 2240 | 2580 | 2870 |
| T10S/R65W-25 | 7200 | 900 | 1810 | 2340 | 2680 | 2960 |
| T10S/R65W-26 | 7200 | 960 | 1900 | 2390 | 2750 | 2990 |
| T10S/R65W-27 | 7260 | 1060 | 2000 | 2490 | 2860 | 3090 |
| T10S/R65W-28 | 7220 | 1030 | 1970 | 2500 | 2850 | 3090 |
| T10S/R65W-29 | 7240 | 1050 | 2000 | 2540 | 2890 | 3140 |
| T10S/R65W-30 | 7320 | 1110 | 2090 | 2630 | 2970 | 3250 |
| T10S/R65W-31 | 7340 | 1060 | 2080 | 2620 | 2960 | 3230 |
| T10S/R65W-32 | 7300 | 1060 | 2030 | 2570 | 2920 | 3160 |
| T10S/R65W-33 | 7220 | 980 | 1940 | 2470 | 2830 | 3040 |
| T10S/R65W-34 | 7320 | 1090 | 2020 | 2530 | 2900 | 3110 |
| T10S/R65W-35 | 7280 | 1020 | 1930 | 2460 | 2810 | 3050 |
| T10S/R65W-36 | 7200 | 900 | 1800 | 2330 | 2670 | 2930 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R66W- 1 | 7000 | 900 | 1900 | 2440 | 2780 | 3100 |
| T10S/R66W- 2 | 7000 | 850 | 1900 | 2430 | 2800 | 3110 |
| T10S/R66W- 3 | 6980 | 780 | 1880 | 2390 | 2780 | 3090 |
| T10S/R66W- 4 | 7000 | 750 | 1850 | 2390 | 2780 | 3110 |
| T10S/R66W- 5 | 7100 | 820 | 1890 | 2440 | 2870 | 3200 |
| T10S/R66W- 6 | 7200 | 900 | 1950 | 2490 | 2930 | 3270 |
| T10S/R66W- 7 | 7080 | 740 | 1800 | 2330 | 2780 | 3090 |
| T10S/R66W- 8 | 7060 | 740 | 1830 | 2370 | 2790 | 3110 |
| T10S/R66W- 9 | 7080 | 780 | 1880 | 2430 | 2840 | 3150 |
| T10S/R66W-10 | 7040 | 780 | 1890 | 2420 | 2800 | 3120 |
| T10S/R66W-11 | 7100 | 890 | 1960 | 2500 | 2860 | 3170 |
| T10S/R66W-12 | 6980 | 830 | 1850 | 2390 | 2740 | 3040 |
| T10S/R66W-13 | 7080 | 880 | 1920 | 2460 | 2810 | 3110 |
| T10S/R66W-14 | 7060 | 810 | 1890 | 2420 | 2790 | 3090 |
| T10S/R66W-15 | 7120 | 820 | 1920 | 2460 | 2850 | 3150 |
| T10S/R66W-16 | 7220 | 890 | 2000 | 2530 | 2940 | 3240 |
| T10S/R66W-17 | 7150 | 790 | 1900 | 2430 | 2850 | 3160 |
| T10S/R66W-18 | 7150 | 770 | 1850 | 2370 | 2800 | 3090 |
| T10S/R66W-19 | 7200 | 800 | 1890 | 2380 | 2740 | 3070 |
| T10S/R66W-20 | 7260 | 870 | 1980 | 2490 | 2890 | 3200 |
| T10S/R66W-21 | 7220 | 860 | 1970 | 2500 | 2880 | 3220 |
| T10S/R66W-22 | 7140 | 810 | 1910 | 2440 | 2840 | 3140 |
| T10S/R66W-23 | 7120 | 830 | 1920 | 2440 | 2820 | 3130 |
| T10S/R66W-24 | 7200 | 970 | 2000 | 2540 | 2900 | 3200 |
| T10S/R66W-25 | 7310 | 1050 | 2090 | 2620 | 2960 | 3250 |
| T10S/R66W-26 | 7170 | 860 | 1940 | 2470 | 2800 | 3100 |
| T10S/R66W-27 | 7140 | 790 | 1890 | 2410 | 2760 | 3060 |
| T10S/R66W-28 | 7280 | 900 | 2000 | 2510 | 2980 | 3190 |
| T10S/R66W-29 | 7380 | 970 | 2080 | 2580 | 2930 | 3250 |
| T10S/R66W-30 | 7300 | 870 | 1960 | 2450 | 2770 | 3100 |
| T10S/R66W-31 | 7440 | 970 | 2080 | 2550 | 2820 | 3140 |
| T10S/R66W-32 | 7380 | 930 | 2050 | 2540 | 2830 | 3150 |
| T10S/R66W-33 | 7240 | 830 | 1940 | 2440 | 2750 | 3060 |
| T10S/R66W-34 | 7220 | 840 | 1930 | 2450 | 2770 | 3080 |
| T10S/R66W-35 | 7250 | 900 | 1980 | 2500 | 2830 | 3130 |
| T10S/R66W-36 | 7320 | 1020 | 2060 | 2590 | 2920 | 3220 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T10S/R67W- 1 | 7060 | 740 | 1760 | 2270 | 2730 | 3060 |
| T10S/R67W- 2 | 6900 | 550 | 1550 | 2050 | 2500 | 2790 |
| T10S/R67W- 3 | 6800 | 410 | 1370 | 1900 | 2250 | 2570 |
| T10S/R67W- 4 | 6840 | 380 | 1260 | 1840 | 2140 | 2450 |
| T10S/R67W- 5 | 6860 | 310 | 1130 | 1660 | 2060 | 2310 |
| T10S/R67W- 8 | 6890 | 0 | 1130 | 1740 | 1990 | 2270 |
| T10S/R67W- 9 | 6920 | 420 | 1320 | 1890 | 2170 | 2460 |
| T10S/R67W-10 | 6920 | 510 | 1460 | 1990 | 2320 | 2620 |
| T10S/R67W-11 | 6880 | 490 | 1520 | 2020 | 2390 | 2680 |
| T10S/R67W-12 | 7000 | 640 | 1680 | 2190 | 2640 | 2900 |
| T10S/R67W-13 | 7000 | 610 | 1670 | 2170 | 2580 | 2830 |
| T10S/R67W-14 | 7060 | 650 | 1660 | 2180 | 2510 | 2790 |
| T10S/R67W-15 | 7040 | 590 | 1540 | 2090 | 2340 | 2640 |
| T10S/R67W-16 | 6980 | 430 | 1350 | 1890 | 2180 | 2460 |
| T10S/R67W-17 | 7040 | 0 | 0 | 0 | 0 | 2290 |
| T10S/R67W-20 | 7180 | 0 | 0 | 0 | 0 | 2430 |
| T10S/R67W-21 | 7100 | 500 | 1440 | 2000 | 2250 | 2520 |
| T10S/R67W-22 | 7220 | 720 | 1680 | 2220 | 2460 | 2740 |
| T10S/R67W-23 | 7040 | 590 | 1600 | 2140 | 2390 | 2690 |
| T10S/R67W-24 | 7070 | 650 | 1770 | 2210 | 2550 | 2830 |
| T10S/R67W-25 | 7260 | 800 | 1880 | 2370 | 2610 | 2940 |
| T10S/R67W-26 | 7160 | 670 | 1680 | 2190 | 2420 | 2760 |
| T10S/R67W-27 | 7100 | 580 | 1540 | 2050 | 2280 | 2570 |
| T10S/R67W-28 | 7280 | 780 | 1580 | 2080 | 2380 | 2680 |
| T10S/R67W-29 | 7320 | 0 | 0 | 0 | 0 | 2570 |
| T10S/R67W-32 | 7400 | 0 | 0 | 0 | 0 | 2650 |
| T10S/R67W-33 | 7180 | 530 | 1480 | 1880 | 2240 | 2550 |
| T10S/R67W-34 | 7280 | 690 | 1680 | 2180 | 2430 | 2710 |
| T10S/R67W-35 | 7260 | 750 | 1760 | 2260 | 2460 | 2760 |
| T10S/R67W-36 | 7400 | 910 | 1990 | 2460 | 2680 | 3000 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R58W- 2 | 5865 | 0 | 0 | 0 | 0 | 105 |
| T11S/R58W- 3 | 5930 | 0 | 0 | 0 | 0 | 230 |
| T11S/R58W- 4 | 5980 | 0 | 0 | 0 | 0 | 320 |
| T11S/R58W- 5 | 6020 | 0 | 0 | 0 | 0 | 400 |
| T11S/R58W- 6 | 6070 | 0 | 0 | 0 | 240 | 490 |
| T11S/R58W- 7 | 6040 | 0 | 0 | 0 | 190 | 470 |
| T11S/R58W- 8 | 6015 | 0 | 0 | 0 | 0 | 395 |
| T11S/R58W- 9 | 5970 | 0 | 0 | 0 | 0 | 300 |
| T11S/R58W-10 | 5920 | 0 | 0 | 0 | 0 | 200 |
| T11S/R58W-11 | 5870 | 0 | 0 | 0 | 0 | 110 |
| T11S/R58W-14 | 5840 | 0 | 0 | 0 | 0 | 60 |
| T11S/R58W-15 | 5905 | 0 | 0 | 0 | 0 | 185 |
| T11S/R58W-16 | 5940 | 0 | 0 | 0 | 0 | 270 |
| T11S/R58W-17 | 5980 | 0 | 0 | 0 | 0 | 370 |
| T11S/R58W-18 | 6035 | 0 | 0 | 0 | 155 | 475 |
| T11S/R58W-19 | 6010 | 0 | 0 | 0 | 100 | 450 |
| T11S/R58W-20 | 5960 | 0 | 0 | 0 | 0 | 340 |
| T11S/R58W-21 | 5930 | 0 | 0 | 0 | 0 | 250 |
| T11S/R58W-22 | 5880 | 0 | 0 | 0 | 0 | 160 |
| T11S/R58W-23 | 5840 | 0 | 0 | 0 | 0 | 80 |
| T11S/R58W-28 | 5895 | 0 | 0 | 0 | 0 | 205 |
| T11S/R58W-29 | 5940 | 0 | 0 | 0 | 0 | 310 |
| T11S/R58W-30 | 6000 | 0 | 0 | 0 | 60 | 420 |
| T11S/R58W-31 | 6005 | 0 | 0 | 0 | 0 | 405 |
| T11S/R58W-32 | 5975 | 0 | 0 | 0 | 0 | 325 |
| T11S/R58W-33 | 5920 | 0 | 0 | 0 | 0 | 220 |
| T11S/R58W-34 | 5850 | 0 | 0 | 0 | 0 | 90 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R59W- 1 | 6100 | 0 | 0 | 30 | 300 | 560 |
| T11S/R59W- 2 | 6150 | 0 | 0 | 90 | 390 | 640 |
| T11S/R59W- 3 | 6200 | 0 | 0 | 150 | 470 | 740 |
| T11S/R59W- 4 | 6220 | 0 | 0 | 180 | 520 | 810 |
| T11S/R59W- 5 | 6120 | 0 | 0 | 90 | 450 | 740 |
| T11S/R59W- 6 | 6060 | 0 | 0 | 50 | 410 | 740 |
| T11S/R59W- 7 | 6180 | 0 | 0 | 150 | 510 | 880 |
| T11S/R59W- 8 | 6240 | 0 | 0 | 200 | 540 | 900 |
| T11S/R59W- 9 | 6220 | 0 | 0 | 170 | 490 | 830 |
| T11S/R59W-10 | 6160 | 0 | 0 | 100 | 400 | 730 |
| T11S/R59W-11 | 6130 | 0 | 0 | 60 | 330 | 640 |
| T11S/R59W-12 | 6090 | 0 | 0 | 0 | 260 | 560 |
| T11S/R59W-13 | 6060 | 0 | 0 | 0 | 210 | 540 |
| T11S/R59W-14 | 6110 | 0 | 0 | 40 | 280 | 540 |
| T11S/R59W-15 | 6155 | 0 | 0 | 95 | 365 | 735 |
| T11S/R59W-16 | 6200 | 0 | 0 | 140 | 430 | 820 |
| T11S/R59W-17 | 6240 | 0 | 0 | 190 | 500 | 900 |
| T11S/R59W-18 | 6300 | 0 | 0 | 260 | 600 | 1000 |
| T11S/R59W-19 | 6330 | 0 | 0 | 280 | 600 | 1020 |
| T11S/R59W-20 | 6270 | 0 | 0 | 210 | 510 | 920 |
| T11S/R59W-21 | 6220 | 0 | 0 | 150 | 440 | 840 |
| T11S/R59W-22 | 6160 | 0 | 0 | 80 | 340 | 740 |
| T11S/R59W-23 | 6090 | 0 | 0 | 0 | 240 | 620 |
| T11S/R59W-24 | 6045 | 0 | 0 | 0 | 165 | 525 |
| T11S/R59W-25 | 6070 | 0 | 0 | 0 | 170 | 540 |
| T11S/R59W-26 | 6125 | 0 | 0 | 0 | 245 | 635 |
| T11S/R59W-27 | 6175 | 0 | 0 | 75 | 325 | 735 |
| T11S/R59W-28 | 6220 | 0 | 0 | 120 | 400 | 810 |
| T11S/R59W-29 | 6270 | 0 | 0 | 180 | 490 | 900 |
| T11S/R59W-30 | 6330 | 0 | 0 | 260 | 580 | 1000 |
| T11S/R59W-31 | 6300 | 0 | 0 | 200 | 530 | 930 |
| T11S/R59W-32 | 6250 | 0 | 0 | 130 | 450 | 850 |
| T11S/R59W-33 | 6200 | 0 | 0 | 60 | 360 | 760 |
| T11S/R59W-34 | 6165 | 0 | 0 | 15 | 295 | 695 |
| T11S/R59W-35 | 6120 | 0 | 0 | 0 | 220 | 620 |
| T11S/R59W-36 | 6070 | 0 | 0 | 0 | 140 | 520 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R60W- 1 | 6040 | 0 | 0 | 40 | 410 | 750 |
| T11S/R60W- 2 | 6040 | 0 | 0 | 60 | 440 | 770 |
| T11S/R60W- 3 | 6110 | 0 | 0 | 160 | 550 | 880 |
| T11S/R60W- 4 | 6150 | 0 | 0 | 250 | 620 | 950 |
| T11S/R60W- 5 | 6100 | 0 | 0 | 240 | 630 | 960 |
| T11S/R60W- 6 | 6120 | 0 | 0 | 310 | 690 | 1030 |
| T11S/R60W- 7 | 6200 | 0 | 0 | 350 | 760 | 1090 |
| T11S/R60W- 8 | 6220 | 0 | 0 | 340 | 740 | 1050 |
| T11S/R60W- 9 | 6250 | 0 | 0 | 330 | 710 | 1030 |
| T11S/R60W-10 | 6260 | 0 | 0 | 300 | 680 | 1020 |
| T11S/R60W-11 | 6160 | 0 | 0 | 160 | 530 | 900 |
| T11S/R60W-12 | 6120 | 0 | 0 | 100 | 470 | 840 |
| T11S/R60W-13 | 6320 | 0 | 0 | 290 | 640 | 1040 |
| T11S/R60W-14 | 6340 | 0 | 0 | 330 | 690 | 1080 |
| T11S/R60W-15 | 6450 | 0 | 110 | 470 | 830 | 1210 |
| T11S/R60W-16 | 6440 | 0 | 120 | 500 | 870 | 1220 |
| T11S/R60W-17 | 6380 | 0 | 80 | 470 | 860 | 1180 |
| T11S/R60W-18 | 6320 | 0 | 40 | 450 | 860 | 1190 |
| T11S/R60W-19 | 6380 | 0 | 60 | 480 | 880 | 1210 |
| T11S/R60W-20 | 6560 | 0 | 220 | 630 | 1010 | 1350 |
| T11S/R60W-21 | 6520 | 0 | 150 | 560 | 920 | 1290 |
| T11S/R60W-22 | 6470 | 0 | 70 | 480 | 820 | 1220 |
| T11S/R60W-23 | 6420 | 0 | 0 | 400 | 750 | 1150 |
| T11S/R60W-24 | 6390 | 0 | 0 | 340 | 690 | 1100 |
| T11S/R60W-25 | 6370 | 0 | 0 | 300 | 640 | 1070 |
| T11S/R60W-26 | 6400 | 0 | 0 | 350 | 700 | 1120 |
| T11S/R60W-27 | 6460 | 0 | 50 | 450 | 790 | 1200 |
| T11S/R60W-28 | 6480 | 0 | 80 | 500 | 840 | 1240 |
| T11S/R60W-29 | 6520 | 0 | 130 | 570 | 920 | 1300 |
| T11S/R60W-30 | 6560 | 0 | 200 | 640 | 1020 | 1360 |
| T11S/R60W-31 | 6560 | 0 | 160 | 610 | 1000 | 1350 |
| T11S/R60W-32 | 6510 | 0 | 90 | 530 | 890 | 1280 |
| T11S/R60W-33 | 6450 | 0 | 20 | 440 | 790 | 1200 |
| T11S/R60W-34 | 6400 | 0 | 0 | 370 | 700 | 1130 |
| T11S/R60W-35 | 6380 | 0 | 0 | 320 | 660 | 1090 |
| T11S/R60W-36 | 6320 | 0 | 0 | 230 | 570 | 1010 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R61W- 1 | 6120 | 0 | 0 | 320 | 740 | 1050 |
| T11S/R61W- 2 | 6150 | 0 | 0 | 390 | 800 | 1110 |
| T11S/R61W- 3 | 6180 | 0 | 0 | 470 | 850 | 1160 |
| T11S/R61W- 4 | 6220 | 0 | 130 | 550 | 920 | 1230 |
| T11S/R61W- 5 | 6280 | 0 | 200 | 650 | 1020 | 1330 |
| T11S/R61W- 6 | 6360 | 0 | 300 | 770 | 1130 | 1430 |
| T11S/R61W- 7 | 6360 | 0 | 280 | 760 | 1110 | 1430 |
| T11S/R61W- 8 | 6300 | 0 | 210 | 650 | 1020 | 1340 |
| T11S/R61W- 9 | 6260 | 0 | 60 | 560 | 940 | 1260 |
| T11S/R61W-10 | 6220 | 0 | 0 | 460 | 880 | 1190 |
| T11S/R61W-11 | 6140 | 0 | 0 | 340 | 770 | 1080 |
| T11S/R61W-12 | 6160 | 0 | 0 | 330 | 770 | 1080 |
| T11S/R61W-13 | 6240 | 0 | 0 | 390 | 840 | 1140 |
| T11S/R61W-14 | 6220 | 0 | 0 | 390 | 840 | 1150 |
| T11S/R61W-15 | 6200 | 0 | 0 | 400 | 850 | 1160 |
| T11S/R61W-16 | 6230 | 0 | 0 | 500 | 900 | 1210 |
| T11S/R61W-17 | 6280 | 0 | 70 | 600 | 970 | 1300 |
| T11S/R61W-18 | 6260 | 0 | 70 | 630 | 1000 | 1320 |
| T11S/R61W-19 | 6290 | 0 | 80 | 650 | 1000 | 1330 |
| T11S/R61W-20 | 6280 | 0 | 50 | 580 | 960 | 1280 |
| T11S/R61W-21 | 6260 | 0 | 10 | 510 | 910 | 1230 |
| T11S/R61W-22 | 6280 | 0 | 0 | 470 | 920 | 1220 |
| T11S/R61W-23 | 6300 | 0 | 10 | 450 | 910 | 1210 |
| T11S/R61W-24 | 6340 | 0 | 40 | 460 | 900 | 1210 |
| T11S/R61W-25 | 6420 | 0 | 80 | 520 | 960 | 1260 |
| T11S/R61W-26 | 6380 | 0 | 60 | 510 | 980 | 1260 |
| T11S/R61W-27 | 6400 | 0 | 100 | 560 | 1020 | 1310 |
| T11S/R61W-28 | 6380 | 0 | 90 | 580 | 1020 | 1330 |
| T11S/R61W-29 | 6380 | 0 | 120 | 660 | 1040 | 1370 |
| T11S/R61W-30 | 6380 | 0 | 140 | 710 | 1070 | 1400 |
| T11S/R61W-31 | 6440 | 0 | 180 | 760 | 1120 | 1440 |
| T11S/R61W-32 | 6520 | 0 | 220 | 780 | 1170 | 1480 |
| T11S/R61W-33 | 6740 | 0 | 430 | 920 | 1360 | 1660 |
| T11S/R61W-34 | 6660 | 0 | 310 | 800 | 1260 | 1550 |
| T11S/R61W-35 | 6620 | 0 | 250 | 720 | 1170 | 1470 |
| T11S/R61W-36 | 6560 | 0 | 170 | 630 | 1060 | 1370 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R62W- 1 | 6450 | 0 | 310 | 900 | 1250 | 1540 |
| T11S/R62W- 2 | 6480 | 0 | 350 | 960 | 1320 | 1610 |
| T11S/R62W- 3 | 6460 | 0 | 350 | 970 | 1330 | 1630 |
| T11S/R62W- 4 | 6510 | 0 | 430 | 1060 | 1410 | 1710 |
| T11S/R62W- 5 | 6640 | 50 | 610 | 1220 | 1590 | 1920 |
| T11S/R62W- 6 | 6820 | 220 | 820 | 1420 | 1800 | 2130 |
| T11S/R62W- 7 | 6750 | 150 | 730 | 1330 | 1710 | 2070 |
| T11S/R62W- 8 | 6600 | 10 | 550 | 1150 | 1530 | 1890 |
| T11S/R62W- 9 | 6520 | 0 | 420 | 1050 | 1400 | 1740 |
| T11S/R62W-10 | 6450 | 0 | 330 | 940 | 1300 | 1630 |
| T11S/R62W-11 | 6390 | 0 | 240 | 850 | 1210 | 1520 |
| T11S/R62W-12 | 6420 | 0 | 250 | 840 | 1200 | 1510 |
| T11S/R62W-13 | 6320 | 0 | 140 | 730 | 1080 | 1390 |
| T11S/R62W-14 | 6390 | 0 | 220 | 830 | 1180 | 1500 |
| T11S/R62W-15 | 6460 | 0 | 320 | 930 | 1290 | 1620 |
| T11S/R62W-16 | 6460 | 0 | 350 | 960 | 1320 | 1660 |
| T11S/R62W-17 | 6560 | 0 | 480 | 1080 | 1460 | 1820 |
| T11S/R62W-18 | 6560 | 0 | 510 | 1110 | 1500 | 1860 |
| T11S/R62W-19 | 6540 | 0 | 480 | 1070 | 1460 | 1800 |
| T11S/R62W-20 | 6460 | 0 | 360 | 960 | 1330 | 1680 |
| T11S/R62W-21 | 6440 | 0 | 310 | 920 | 1280 | 1620 |
| T11S/R62W-22 | 6400 | 0 | 250 | 850 | 1200 | 1530 |
| T11S/R62W-23 | 6350 | 0 | 180 | 780 | 1120 | 1450 |
| T11S/R62W-24 | 6340 | 0 | 140 | 740 | 1080 | 1400 |
| T11S/R62W-25 | 6400 | 0 | 190 | 780 | 1130 | 1440 |
| T11S/R62W-26 | 6420 | 0 | 220 | 830 | 1170 | 1500 |
| T11S/R62W-27 | 6440 | 0 | 270 | 880 | 1220 | 1550 |
| T11S/R62W-28 | 6500 | 0 | 360 | 960 | 1320 | 1650 |
| T11S/R62W-29 | 6540 | 0 | 440 | 1020 | 1390 | 1720 |
| T11S/R62W-30 | 6620 | 0 | 540 | 1120 | 1520 | 1840 |
| T11S/R62W-31 | 6750 | 160 | 670 | 1240 | 1630 | 1940 |
| T11S/R62W-32 | 6640 | 60 | 540 | 1110 | 1480 | 1800 |
| T11S/R62W-33 | 6580 | 0 | 440 | 1020 | 1380 | 1700 |
| T11S/R62W-34 | 6520 | 0 | 360 | 940 | 1290 | 1600 |
| T11S/R62W-35 | 6460 | 0 | 260 | 860 | 1200 | 1520 |
| T11S/R62W-36 | 6420 | 0 | 180 | 780 | 1130 | 1450 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R63W- 1 | 6760 | 170 | 790 | 1380 | 1800 | 2090 |
| T11S/R63W- 2 | 6780 | 190 | 850 | 1420 | 1860 | 2140 |
| T11S/R63W- 3 | 6640 | 50 | 740 | 1300 | 1770 | 2020 |
| T11S/R63W- 4 | 6560 | 0 | 700 | 1240 | 1730 | 1960 |
| T11S/R63W- 5 | 6600 | 0 | 780 | 1310 | 1810 | 2040 |
| T11S/R63W- 6 | 6860 | 160 | 1060 | 1630 | 2090 | 2340 |
| T11S/R63W- 7 | 6880 | 190 | 1060 | 1640 | 2100 | 2340 |
| T11S/R63W- 8 | 6720 | 0 | 860 | 1420 | 1910 | 2150 |
| T11S/R63W- 9 | 6680 | 0 | 790 | 1330 | 1830 | 2060 |
| T11S/R63W-10 | 6700 | 80 | 770 | 1310 | 1800 | 2060 |
| T11S/R63W-11 | 6850 | 250 | 880 | 1450 | 1900 | 2200 |
| T11S/R63W-12 | 6800 | 220 | 800 | 1390 | 1800 | 2130 |
| T11S/R63W-13 | 6620 | 20 | 600 | 1180 | 1600 | 1940 |
| T11S/R63W-14 | 6780 | 160 | 780 | 1350 | 1810 | 2110 |
| T11S/R63W-15 | 6900 | 220 | 930 | 1490 | 1980 | 2260 |
| T11S/R63W-16 | 6880 | 170 | 950 | 1510 | 2000 | 2260 |
| T11S/R63W-17 | 6880 | 160 | 980 | 1570 | 2050 | 2280 |
| T11S/R63W-18 | 7250 | 570 | 1400 | 2000 | 2450 | 2690 |
| T11S/R63W-19 | 7140 | 460 | 1240 | 1890 | 2310 | 2550 |
| T11S/R63W-20 | 7160 | 450 | 1240 | 1850 | 2290 | 2540 |
| T11S/R63W-21 | 7080 | 350 | 1140 | 1700 | 2170 | 2440 |
| T11S/R63W-22 | 6900 | 260 | 930 | 1490 | 1950 | 2220 |
| T11S/R63W-23 | 6760 | 110 | 750 | 1310 | 1760 | 2060 |
| T11S/R63W-24 | 6620 | 0 | 570 | 1150 | 1590 | 1900 |
| T11S/R63W-25 | 6680 | 70 | 630 | 1200 | 1620 | 1920 |
| T11S/R63W-26 | 6720 | 80 | 690 | 1270 | 1700 | 1990 |
| T11S/R63W-27 | 6840 | 150 | 860 | 1430 | 1870 | 2140 |
| T11S/R63W-28 | 7060 | 330 | 1100 | 1680 | 2130 | 2370 |
| T11S/R63W-29 | 7040 | 330 | 1110 | 1710 | 2150 | 2390 |
| T11S/R63W-30 | 7040 | 370 | 1130 | 1760 | 2190 | 2420 |
| T11S/R63W-31 | 6940 | 270 | 1030 | 1640 | 2060 | 2300 |
| T11S/R63W-32 | 6880 | 180 | 940 | 1550 | 1960 | 2200 |
| T11S/R63W-33 | 6900 | 180 | 940 | 1520 | 1950 | 2180 |
| T11S/R63W-34 | 6860 | 170 | 870 | 1440 | 1870 | 2120 |
| T11S/R63W-35 | 6840 | 190 | 820 | 1390 | 1810 | 2080 |
| T11S/R63W-36 | 6820 | 210 | 780 | 1330 | 1750 | 2040 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R64W- 1 | 7020 | 360 | 1260 | 1830 | 2270 | 2540 |
| T11S/R64W- 2 | 7200 | 700 | 1470 | 2100 | 2470 | 2760 |
| T11S/R64W- 3 | 7120 | 570 | 1430 | 2070 | 2400 | 2720 |
| T11S/R64W- 4 | 7150 | 660 | 1530 | 2150 | 2480 | 2770 |
| T11S/R64W- 5 | 7220 | 820 | 1660 | 2260 | 2590 | 2880 |
| T11S/R64W- 6 | 7140 | 790 | 1640 | 2230 | 2560 | 2830 |
| T11S/R64W- 7 | 7240 | 880 | 1720 | 2320 | 2640 | 2910 |
| T11S/R64W- 8 | 7250 | 870 | 1660 | 2290 | 2620 | 2890 |
| T11S/R64W- 9 | 7180 | 740 | 1530 | 2180 | 2500 | 2790 |
| T11S/R64W-10 | 7200 | 690 | 1500 | 2140 | 2480 | 2770 |
| T11S/R64W-11 | 7240 | 650 | 1490 | 2130 | 2500 | 2770 |
| T11S/R64W-12 | 7140 | 500 | 1360 | 1940 | 2370 | 2630 |
| T11S/R64W-13 | 7300 | 680 | 1500 | 2090 | 2520 | 2770 |
| T11S/R64W-14 | 7280 | 690 | 1520 | 2150 | 2520 | 2780 |
| T11S/R64W-15 | 7240 | 740 | 1520 | 2180 | 2510 | 2780 |
| T11S/R64W-16 | 7260 | 820 | 1570 | 2240 | 2570 | 2850 |
| T11S/R64W-17 | 7320 | 930 | 1700 | 2350 | 2660 | 2940 |
| T11S/R64W-18 | 7300 | 920 | 1750 | 2370 | 2670 | 2950 |
| T11S/R64W-19 | 7350 | 960 | 1760 | 2390 | 2690 | 2970 |
| T11S/R64W-20 | 7340 | 930 | 1700 | 2340 | 2660 | 2940 |
| T11S/R64W-21 | 7260 | 810 | 1570 | 2220 | 2550 | 2810 |
| T11S/R64W-22 | 7280 | 780 | 1540 | 2190 | 2540 | 2780 |
| T11S/R64W-23 | 7280 | 710 | 1500 | 2130 | 2510 | 2760 |
| T11S/R64W-24 | 7240 | 620 | 1400 | 2020 | 2440 | 2680 |
| T11S/R64W-25 | 7120 | 500 | 1250 | 1900 | 2300 | 2540 |
| T11S/R64W-26 | 7140 | 560 | 1440 | 1980 | 2340 | 2590 |
| T11S/R64W-27 | 7200 | 700 | 1450 | 2080 | 2430 | 2690 |
| T11S/R64W-28 | 7240 | 770 | 1540 | 2160 | 2510 | 2760 |
| T11S/R64W-29 | 7340 | 890 | 1690 | 2310 | 2620 | 2900 |
| T11S/R64W-30 | 7400 | 980 | 1800 | 2400 | 2710 | 3000 |
| T11S/R64W-31 | 7380 | 920 | 1770 | 2330 | 2660 | 2950 |
| T11S/R64W-32 | 7300 | 810 | 1650 | 2220 | 2560 | 2830 |
| T11S/R64W-33 | 7150 | 650 | 1450 | 2040 | 2380 | 2650 |
| T11S/R64W-34 | 7080 | 540 | 1330 | 1930 | 2280 | 2540 |
| T11S/R64W-35 | 7040 | 460 | 1240 | 1850 | 2220 | 2470 |
| T11S/R64W-36 | 7020 | 390 | 1140 | 1770 | 2170 | 2420 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R65W- 1 | 7320 | 1010 | 1870 | 2440 | 2780 | 3030 |
| T11S/R65W- 2 | 7320 | 1030 | 1930 | 2470 | 2820 | 3070 |
| T11S/R65W- 3 | 7360 | 1080 | 2010 | 2560 | 2920 | 3140 |
| T11S/R65W- 4 | 7280 | 990 | 1980 | 2510 | 2860 | 3080 |
| T11S/R65W- 5 | 7280 | 990 | 1990 | 2530 | 2850 | 3090 |
| T11S/R65W- 6 | 7380 | 1080 | 2090 | 2620 | 2940 | 3210 |
| T11S/R65W- 7 | 7380 | 1050 | 2060 | 2590 | 2900 | 3160 |
| T11S/R65W- 8 | 7320 | 1010 | 1990 | 2540 | 2850 | 3100 |
| T11S/R65W- 9 | 7380 | 1070 | 2030 | 2580 | 2920 | 3140 |
| T11S/R65W-10 | 7450 | 1150 | 2070 | 2630 | 2970 | 3190 |
| T11S/R65W-11 | 7400 | 1090 | 1980 | 2550 | 2880 | 3120 |
| T11S/R65W-12 | 7340 | 1020 | 1860 | 2450 | 2770 | 3030 |
| T11S/R65W-13 | 7360 | 1000 | 1860 | 2450 | 2760 | 3030 |
| T11S/R65W-14 | 7460 | 1110 | 2010 | 2580 | 2890 | 3160 |
| T11S/R65W-15 | 7460 | 1120 | 2060 | 2600 | 2940 | 3170 |
| T11S/R65W-16 | 7440 | 1100 | 2050 | 2600 | 2930 | 3160 |
| T11S/R65W-17 | 7360 | 1000 | 1980 | 2530 | 2840 | 3090 |
| T11S/R65W-18 | 7440 | 1060 | 2060 | 2600 | 2870 | 3170 |
| T11S/R65W-19 | 7480 | 1080 | 2080 | 2590 | 2840 | 3170 |
| T11S/R65W-20 | 7440 | 1050 | 2040 | 2550 | 2820 | 3140 |
| T11S/R65W-21 | 7520 | 1140 | 2120 | 2630 | 2920 | 3210 |
| T11S/R65W-22 | 7520 | 1140 | 2070 | 2620 | 2910 | 3200 |
| T11S/R65W-23 | 7440 | 1070 | 1940 | 2520 | 2820 | 3100 |
| T11S/R65W-24 | 7360 | 980 | 1810 | 2420 | 2720 | 3000 |
| T11S/R65W-25 | 7460 | 1060 | 1900 | 2490 | 2790 | 3070 |
| T11S/R65W-26 | 7450 | 1050 | 1930 | 2500 | 2790 | 3080 |
| T11S/R65W-27 | 7520 | 1120 | 2030 | 2580 | 2860 | 3170 |
| T11S/R65W-28 | 7550 | 1150 | 2100 | 2620 | 2880 | 3210 |
| T11S/R65W-29 | 7480 | 1060 | 2040 | 2540 | 2800 | 3140 |
| T11S/R65W-30 | 7520 | 1070 | 2080 | 2570 | 2820 | 3170 |
| T11S/R65W-31 | 7600 | 1100 | 2100 | 2590 | 2860 | 3210 |
| T11S/R65W-32 | 7560 | 1070 | 2070 | 2560 | 2840 | 3180 |
| T11S/R65W-33 | 7600 | 1140 | 2100 | 2610 | 2890 | 3220 |
| T11S/R65W-34 | 7540 | 1090 | 2040 | 2550 | 2850 | 3150 |
| T11S/R65W-35 | 7540 | 1100 | 2000 | 2540 | 2850 | 3140 |
| T11S/R65W-36 | 7480 | 1030 | 1900 | 2460 | 2770 | 3070 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R66W- 1 | 7400 | 1080 | 2110 | 2630 | 2940 | 3230 |
| T11S/R66W- 2 | 7400 | 1040 | 2100 | 2610 | 2920 | 3210 |
| T11S/R66W- 3 | 7250 | 840 | 1950 | 2440 | 2740 | 3050 |
| T11S/R66W- 4 | 7280 | 820 | 1940 | 2440 | 2700 | 3060 |
| T11S/R66W- 5 | 7340 | 840 | 1980 | 2450 | 2700 | 3040 |
| T11S/R66W- 6 | 7400 | 840 | 2000 | 2470 | 2690 | 3030 |
| T11S/R66W- 7 | 7400 | 780 | 1950 | 2400 | 2640 | 2970 |
| T11S/R66W- 8 | 7380 | 780 | 1980 | 2430 | 2670 | 3030 |
| T11S/R66W- 9 | 7320 | 820 | 1950 | 2420 | 2670 | 3020 |
| T11S/R66W-10 | 7340 | 890 | 1990 | 2500 | 2740 | 3080 |
| T11S/R66W-11 | 7400 | 1000 | 2080 | 2570 | 2850 | 3170 |
| T11S/R66W-12 | 7510 | 1130 | 2200 | 2710 | 3000 | 3290 |
| T11S/R66W-13 | 7520 | 1120 | 2160 | 2660 | 2910 | 3250 |
| T11S/R66W-14 | 7500 | 1050 | 2120 | 2610 | 2850 | 3210 |
| T11S/R66W-15 | 7400 | 900 | 2000 | 2480 | 2710 | 3090 |
| T11S/R66W-16 | 7380 | 780 | 1960 | 2410 | 2660 | 3010 |
| T11S/R66W-17 | 7450 | 800 | 1980 | 2420 | 2690 | 3040 |
| T11S/R66W-18 | 7400 | 720 | 1900 | 2250 | 2600 | 2990 |
| T11S/R66W-19 | 7250 | 540 | 1650 | 1950 | 2410 | 2710 |
| T11S/R66W-20 | 7460 | 760 | 1920 | 2270 | 2660 | 2960 |
| T11S/R66W-21 | 7490 | 840 | 2000 | 2410 | 2720 | 3060 |
| T11S/R66W-22 | 7500 | 920 | 2050 | 2500 | 2770 | 3120 |
| T11S/R66W-23 | 7600 | 1100 | 2170 | 2640 | 2880 | 3260 |
| T11S/R66W-24 | 7560 | 1110 | 2160 | 2650 | 2880 | 3250 |
| T11S/R66W-25 | 7560 | 1060 | 2110 | 2580 | 2840 | 3180 |
| T11S/R66W-26 | 7580 | 1030 | 2080 | 2560 | 2830 | 3180 |
| T11S/R66W-27 | 7530 | 930 | 2020 | 2430 | 2760 | 3100 |
| T11S/R66W-28 | 7420 | 720 | 1840 | 2240 | 2620 | 2930 |
| T11S/R66W-29 | 7360 | 600 | 1710 | 2060 | 2530 | 2820 |
| T11S/R66W-30 | 7140 | 340 | 1410 | 1740 | 2270 | 2560 |
| T11S/R66W-31 | 7000 | 140 | 1150 | 1470 | 2110 | 2380 |
| T11S/R66W-32 | 7140 | 330 | 1380 | 1740 | 2270 | 2560 |
| T11S/R66W-33 | 7300 | 520 | 1710 | 2010 | 2470 | 2780 |
| T11S/R66W-34 | 7340 | 640 | 1740 | 2140 | 2540 | 2850 |
| T11S/R66W-35 | 7380 | 770 | 1830 | 2270 | 2610 | 2930 |
| T11S/R66W-36 | 7520 | 970 | 2020 | 2460 | 2770 | 3110 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T11S/R67W- 1 | 7460 | 910 | 2010 | 2480 | 2700 | 3010 |
| T11S/R67W- 2 | 7340 | 760 | 1800 | 2250 | 2520 | 2910 |
| T11S/R67W- 3 | 7300 | 690 | 1680 | 2100 | 2420 | 2710 |
| T11S/R67W- 4 | 7360 | 720 | 1650 | 2060 | 2400 | 2690 |
| T11S/R67W- 5 | 7300 | 530 | 1500 | 1800 | 2200 | 2500 |
| T11S/R67W- 8 | 7410 | 610 | 1510 | 1910 | 2260 | 2510 |
| T11S/R67W- 9 | 7060 | 510 | 1310 | 1690 | 2070 | 2370 |
| T11S/R67W-10 | 7100 | 600 | 1420 | 1800 | 2180 | 2480 |
| T11S/R67W-11 | 7160 | 510 | 1560 | 1970 | 2300 | 2590 |
| T11S/R67W-12 | 7310 | 680 | 1810 | 2210 | 2500 | 2800 |
| T11S/R67W-13 | 7180 | 540 | 1580 | 1980 | 2340 | 2630 |
| T11S/R67W-14 | 7040 | 590 | 1360 | 1750 | 2150 | 2440 |
| T11S/R67W-15 | 6980 | 480 | 1210 | 1610 | 2030 | 2320 |
| T11S/R67W-16 | 7080 | 400 | 1180 | 1610 | 2030 | 2290 |
| T11S/R67W-17 | 7440 | 640 | 1440 | 1840 | 2190 | 2440 |
| T11S/R67W-20 | 7580 | 760 | 1380 | 1880 | 2230 | 2500 |
| T11S/R67W-21 | 7060 | 360 | 1060 | 1510 | 1950 | 2210 |
| T11S/R67W-22 | 6900 | 310 | 1000 | 1450 | 1910 | 2200 |
| T11S/R67W-23 | 6940 | 200 | 1140 | 1540 | 2020 | 2290 |
| T11S/R67W-24 | 7080 | 600 | 1380 | 1730 | 2220 | 2490 |
| T11S/R67W-25 | 6960 | 480 | 1160 | 1470 | 2060 | 2330 |
| T11S/R67W-26 | 6860 | 360 | 920 | 1360 | 1910 | 2180 |
| T11S/R67W-27 | 6920 | 280 | 870 | 1380 | 1870 | 2130 |
| T11S/R67W-28 | 7120 | 350 | 920 | 1520 | 1920 | 2170 |
| T11S/R67W-29 | 7400 | 560 | 1050 | 1600 | 2000 | 2200 |
| T11S/R67W-32 | 7480 | 0 | 1030 | 1480 | 1980 | 2230 |
| T11S/R67W-33 | 7120 | 310 | 820 | 1390 | 1820 | 2070 |
| T11S/R67W-34 | 6900 | 210 | 700 | 1300 | 1750 | 2050 |
| T11S/R67W-35 | 6770 | 180 | 670 | 1200 | 1770 | 2020 |
| T11S/R67W-36 | 6800 | 0 | 850 | 1250 | 1960 | 2140 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R58W- 3 | 5840 | 0 | 0 | 0 | 0 | 40 |
| T12S/R58W- 4 | 5900 | 0 | 0 | 0 | 0 | 170 |
| T12S/R58W- 5 | 5960 | 0 | 0 | 0 | 0 | 280 |
| T12S/R58W- 6 | 5990 | 0 | 0 | 0 | 0 | 380 |
| T12S/R58W- 7 | 5955 | 0 | 0 | 0 | 0 | 305 |
| T12S/R58W- 8 | 5925 | 0 | 0 | 0 | 0 | 225 |
| T12S/R58W- 9 | 5890 | 0 | 0 | 0 | 0 | 120 |
| T12S/R58W-17 | 5870 | 0 | 0 | 0 | 0 | 120 |
| T12S/R58W-18 | 5930 | 0 | 0 | 0 | 0 | 240 |
| T12S/R58W-19 | 5920 | 0 | 0 | 0 | 0 | 200 |
| T12S/R58W-20 | 5890 | 0 | 0 | 0 | 0 | 90 |
| T12S/R58W-30 | 5910 | 0 | 0 | 0 | 0 | 160 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R59W- 1 | 6040 | 0 | 0 | 0 | 90 | 460 |
| T12S/R59W- 2 | 6090 | 0 | 0 | 0 | 160 | 560 |
| T12S/R59W- 3 | 6120 | 0 | 0 | 0 | 230 | 630 |
| T12S/R59W- 4 | 6170 | 0 | 0 | 20 | 310 | 710 |
| T12S/R59W- 5 | 6220 | 0 | 0 | 90 | 390 | 780 |
| T12S/R59W- 6 | 6250 | 0 | 0 | 130 | 450 | 830 |
| T12S/R59W- 7 | 6200 | 0 | 0 | 50 | 370 | 770 |
| T12S/R59W- 8 | 6165 | 0 | 0 | 5 | 305 | 705 |
| T12S/R59W- 9 | 6150 | 0 | 0 | 0 | 260 | 660 |
| T12S/R59W-10 | 6110 | 0 | 0 | 0 | 190 | 590 |
| T12S/R59W-11 | 6030 | 0 | 0 | 0 | 90 | 470 |
| T12S/R59W-12 | 6010 | 0 | 0 | 0 | 0 | 410 |
| T12S/R59W-13 | 6000 | 0 | 0 | 0 | 0 | 370 |
| T12S/R59W-14 | 6040 | 0 | 0 | 0 | 80 | 450 |
| T12S/R59W-15 | 6080 | 0 | 0 | 0 | 140 | 530 |
| T12S/R59W-16 | 6100 | 0 | 0 | 0 | 180 | 580 |
| T12S/R59W-17 | 6140 | 0 | 0 | 0 | 260 | 650 |
| T12S/R59W-18 | 6190 | 0 | 0 | 0 | 340 | 730 |
| T12S/R59W-19 | 6190 | 0 | 0 | 0 | 310 | 700 |
| T12S/R59W-20 | 6120 | 0 | 0 | 0 | 200 | 600 |
| T12S/R59W-21 | 6070 | 0 | 0 | 0 | 140 | 520 |
| T12S/R59W-22 | 6060 | 0 | 0 | 0 | 100 | 480 |
| T12S/R59W-23 | 6025 | 0 | 0 | 0 | 0 | 405 |
| T12S/R59W-24 | 5990 | 0 | 0 | 0 | 0 | 310 |
| T12S/R59W-25 | 5980 | 0 | 0 | 0 | 0 | 270 |
| T12S/R59W-26 | 6000 | 0 | 0 | 0 | 0 | 330 |
| T12S/R59W-27 | 6050 | 0 | 0 | 0 | 0 | 440 |
| T12S/R59W-28 | 6050 | 0 | 0 | 0 | 90 | 470 |
| T12S/R59W-29 | 6090 | 0 | 0 | 0 | 160 | 540 |
| T12S/R59W-30 | 6130 | 0 | 0 | 0 | 220 | 620 |
| T12S/R59W-31 | 6050 | 0 | 0 | 0 | 120 | 520 |
| T12S/R59W-32 | 6040 | 0 | 0 | 0 | 0 | 470 |
| T12S/R59W-33 | 6000 | 0 | 0 | 0 | 0 | 400 |
| T12S/R59W-34 | 5960 | 0 | 0 | 0 | 0 | 310 |
| T12S/R59W-35 | 5950 | 0 | 0 | 0 | 0 | 250 |
| T12S/R59W-36 | 5950 | 0 | 0 | 0 | 0 | 220 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R60W- 1 | 6280 | 0 | 0 | 170 | 510 | 900 |
| T12S/R60W- 2 | 6320 | 0 | 0 | 230 | 580 | 1010 |
| T12S/R60W- 3 | 6375 | 0 | 0 | 315 | 655 | 1085 |
| T12S/R60W- 4 | 6450 | 0 | 0 | 420 | 770 | 1170 |
| T12S/R60W- 5 | 6470 | 0 | 40 | 460 | 820 | 1220 |
| T12S/R60W- 6 | 6500 | 0 | 80 | 510 | 890 | 1270 |
| T12S/R60W- 7 | 6500 | 0 | 70 | 490 | 870 | 1220 |
| T12S/R60W- 8 | 6410 | 0 | 0 | 390 | 730 | 1110 |
| T12S/R60W- 9 | 6380 | 0 | 0 | 320 | 660 | 1070 |
| T12S/R60W-10 | 6365 | 0 | 0 | 275 | 625 | 1025 |
| T12S/R60W-11 | 6320 | 0 | 0 | 210 | 550 | 940 |
| T12S/R60W-12 | 6260 | 0 | 0 | 120 | 470 | 850 |
| T12S/R60W-13 | 6240 | 0 | 0 | 80 | 420 | 810 |
| T12S/R60W-14 | 6310 | 0 | 0 | 170 | 530 | 900 |
| T12S/R60W-15 | 6300 | 0 | 0 | 180 | 540 | 920 |
| T12S/R60W-16 | 6350 | 0 | 0 | 250 | 610 | 1000 |
| T12S/R60W-17 | 6420 | 0 | 0 | 350 | 700 | 1090 |
| T12S/R60W-18 | 6460 | 0 | 10 | 420 | 780 | 1150 |
| T12S/R60W-19 | 6420 | 0 | 0 | 380 | 710 | 1090 |
| T12S/R60W-20 | 6370 | 0 | 0 | 290 | 640 | 1020 |
| T12S/R60W-21 | 6340 | 0 | 0 | 220 | 590 | 970 |
| T12S/R60W-22 | 6280 | 0 | 0 | 140 | 500 | 890 |
| T12S/R60W-23 | 6240 | 0 | 0 | 80 | 430 | 820 |
| T12S/R60W-24 | 6230 | 0 | 0 | 50 | 390 | 770 |
| T12S/R60W-25 | 6160 | 0 | 0 | 0 | 290 | 680 |
| T12S/R60W-26 | 6180 | 0 | 0 | 0 | 340 | 730 |
| T12S/R60W-27 | 6220 | 0 | 0 | 90 | 430 | 800 |
| T12S/R60W-28 | 6250 | 0 | 0 | 140 | 480 | 860 |
| T12S/R60W-29 | 6340 | 0 | 0 | 250 | 600 | 980 |
| T12S/R60W-30 | 6400 | 0 | 0 | 350 | 680 | 1060 |
| T12S/R60W-31 | 6390 | 0 | 0 | 340 | 670 | 1040 |
| T12S/R60W-32 | 6330 | 0 | 0 | 240 | 580 | 960 |
| T12S/R60W-33 | 6260 | 0 | 0 | 140 | 480 | 850 |
| T12S/R60W-34 | 6190 | 0 | 0 | 50 | 370 | 750 |
| T12S/R60W-35 | 6120 | 0 | 0 | 0 | 260 | 650 |
| T12S/R60W-36 | 6080 | 0 | 0 | 0 | 180 | 580 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R61W- 1 | 6570 | 0 | 160 | 610 | 1020 | 1360 |
| T12S/R61W- 2 | 6610 | 0 | 210 | 680 | 1120 | 1420 |
| T12S/R61W- 3 | 6670 | 0 | 270 | 780 | 1220 | 1530 |
| T12S/R61W- 4 | 6680 | 30 | 320 | 850 | 1280 | 1580 |
| T12S/R61W- 5 | 6640 | 30 | 320 | 880 | 1280 | 1570 |
| T12S/R61W- 6 | 6570 | 0 | 270 | 880 | 1240 | 1550 |
| T12S/R61W- 7 | 6680 | 80 | 380 | 980 | 1350 | 1630 |
| T12S/R61W- 8 | 6680 | 40 | 330 | 900 | 1300 | 1590 |
| T12S/R61W- 9 | 6660 | 0 | 270 | 810 | 1220 | 1540 |
| T12S/R61W-10 | 6590 | 0 | 180 | 670 | 1110 | 1420 |
| T12S/R61W-11 | 6550 | 0 | 130 | 600 | 1010 | 1340 |
| T12S/R61W-12 | 6560 | 0 | 130 | 570 | 970 | 1310 |
| T12S/R61W-13 | 6480 | 0 | 50 | 470 | 850 | 1200 |
| T12S/R61W-14 | 6550 | 0 | 130 | 570 | 970 | 1310 |
| T12S/R61W-15 | 6610 | 0 | 200 | 680 | 1080 | 1420 |
| T12S/R61W-16 | 6670 | 0 | 270 | 780 | 1200 | 1520 |
| T12S/R61W-17 | 6720 | 0 | 380 | 940 | 1340 | 1610 |
| T12S/R61W-18 | 6770 | 160 | 480 | 1070 | 1420 | 1700 |
| T12S/R61W-19 | 6810 | 190 | 550 | 1120 | 1470 | 1710 |
| T12S/R61W-20 | 6740 | 0 | 420 | 980 | 1360 | 1610 |
| T12S/R61W-21 | 6680 | 0 | 300 | 820 | 1220 | 1510 |
| T12S/R61W-22 | 6610 | 0 | 200 | 670 | 1060 | 1410 |
| T12S/R61W-23 | 6550 | 0 | 130 | 560 | 930 | 1280 |
| T12S/R61W-24 | 6490 | 0 | 60 | 470 | 820 | 1180 |
| T12S/R61W-25 | 6460 | 0 | 60 | 430 | 790 | 1140 |
| T12S/R61W-26 | 6540 | 0 | 140 | 550 | 910 | 1240 |
| T12S/R61W-27 | 6620 | 0 | 230 | 700 | 1070 | 1400 |
| T12S/R61W-28 | 6680 | 0 | 330 | 850 | 1220 | 1500 |
| T12S/R61W-29 | 6760 | 0 | 460 | 1040 | 1380 | 1610 |
| T12S/R61W-30 | 6830 | 0 | 580 | 1140 | 1470 | 1710 |
| T12S/R61W-31 | 6800 | 0 | 560 | 1120 | 1420 | 1660 |
| T12S/R61W-32 | 6770 | 0 | 490 | 1070 | 1360 | 1610 |
| T12S/R61W-33 | 6700 | 0 | 380 | 900 | 1240 | 1510 |
| T12S/R61W-34 | 6600 | 0 | 250 | 670 | 1040 | 1350 |
| T12S/R61W-35 | 6530 | 0 | 140 | 530 | 900 | 1220 |
| T12S/R61W-36 | 6460 | 0 | 50 | 430 | 780 | 1130 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R62W- 1 | 6540 | 0 | 300 | 890 | 1240 | 1550 |
| T12S/R62W- 2 | 6540 | 10 | 340 | 920 | 1270 | 1580 |
| T12S/R62W- 3 | 6610 | 50 | 430 | 1020 | 1370 | 1680 |
| T12S/R62W- 4 | 6710 | 150 | 580 | 1140 | 1490 | 1800 |
| T12S/R62W- 5 | 6720 | 140 | 620 | 1180 | 1540 | 1340 |
| T12S/R62W- 6 | 6740 | 150 | 680 | 1220 | 1610 | 1890 |
| T12S/R62W- 7 | 6640 | 60 | 570 | 1110 | 1490 | 1770 |
| T12S/R62W- 8 | 6630 | 60 | 540 | 1070 | 1430 | 1730 |
| T12S/R62W- 9 | 6630 | 80 | 510 | 1030 | 1410 | 1700 |
| T12S/R62W-10 | 6700 | 140 | 540 | 1090 | 1450 | 1750 |
| T12S/R62W-11 | 6670 | 100 | 470 | 1020 | 1390 | 1690 |
| T12S/R62W-12 | 6670 | 90 | 420 | 1000 | 1360 | 1660 |
| T12S/R62W-13 | 6820 | 220 | 600 | 1150 | 1510 | 1790 |
| T12S/R62W-14 | 6850 | 270 | 660 | 1200 | 1570 | 1960 |
| T12S/R62W-15 | 6840 | 280 | 680 | 1200 | 1580 | 1870 |
| T12S/R62W-16 | 6640 | 100 | 540 | 1020 | 1410 | 1700 |
| T12S/R62W-17 | 6550 | 20 | 460 | 960 | 1340 | 1630 |
| T12S/R62W-18 | 6560 | 0 | 500 | 1000 | 1390 | 1670 |
| T12S/R62W-19 | 6470 | 0 | 400 | 910 | 1280 | 1560 |
| T12S/R62W-20 | 6600 | 0 | 510 | 1000 | 1380 | 1670 |
| T12S/R62W-21 | 6700 | 130 | 600 | 1080 | 1460 | 1740 |
| T12S/R62W-22 | 6950 | 370 | 810 | 1310 | 1680 | 1970 |
| T12S/R62W-23 | 6930 | 340 | 760 | 1270 | 1640 | 1920 |
| T12S/R62W-24 | 6860 | 240 | 660 | 1180 | 1540 | 1790 |
| T12S/R62W-25 | 6890 | 260 | 690 | 1220 | 1560 | 1790 |
| T12S/R62W-26 | 6890 | 290 | 720 | 1230 | 1560 | 1940 |
| T12S/R62W-27 | 6840 | 250 | 690 | 1190 | 1570 | 1840 |
| T12S/R62W-28 | 6640 | 50 | 530 | 1010 | 1390 | 1670 |
| T12S/R62W-29 | 6570 | 0 | 480 | 960 | 1340 | 1620 |
| T12S/R62W-30 | 6450 | 0 | 380 | 860 | 1240 | 1520 |
| T12S/R62W-31 | 6400 | 0 | 310 | 800 | 1180 | 1460 |
| T12S/R62W-32 | 6490 | 0 | 390 | 870 | 1260 | 1520 |
| T12S/R62W-33 | 6680 | 0 | 560 | 1050 | 1420 | 1690 |
| T12S/R62W-34 | 6720 | 130 | 570 | 1070 | 1440 | 1680 |
| T12S/R62W-35 | 6860 | 240 | 690 | 1200 | 1540 | 1760 |
| T12S/R62W-36 | 6800 | 0 | 600 | 1130 | 1450 | 1680 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R63W- 1 | 6740 | 140 | 690 | 1230 | 1640 | 1920 |
| T12S/R63W- 2 | 6740 | 120 | 660 | 1270 | 1690 | 1950 |
| T12S/R63W- 3 | 6770 | 110 | 780 | 1350 | 1750 | 2000 |
| T12S/R63W- 4 | 6750 | 50 | 780 | 1360 | 1770 | 2010 |
| T12S/R63W- 5 | 6780 | 50 | 840 | 1430 | 1840 | 2070 |
| T12S/R63W- 6 | 6850 | 160 | 940 | 1540 | 1940 | 2180 |
| T12S/R63W- 7 | 6810 | 100 | 910 | 1470 | 1870 | 2110 |
| T12S/R63W- 8 | 6740 | 20 | 810 | 1380 | 1770 | 2010 |
| T12S/R63W- 9 | 6680 | 10 | 720 | 1280 | 1670 | 1920 |
| T12S/R63W-10 | 6670 | 30 | 690 | 1230 | 1640 | 1880 |
| T12S/R63W-11 | 6670 | 70 | 660 | 1180 | 1600 | 1850 |
| T12S/R63W-12 | 6630 | 40 | 600 | 1110 | 1510 | 1780 |
| T12S/R63W-13 | 6550 | 0 | 510 | 1020 | 1420 | 1680 |
| T12S/R63W-14 | 6580 | 0 | 560 | 1080 | 1490 | 1740 |
| T12S/R63W-15 | 6620 | 20 | 640 | 1170 | 1560 | 1810 |
| T12S/R63W-16 | 6710 | 70 | 750 | 1290 | 1690 | 1920 |
| T12S/R63W-17 | 6740 | 50 | 800 | 1350 | 1740 | 1980 |
| T12S/R63W-18 | 6760 | 50 | 860 | 1390 | 1790 | 2030 |
| T12S/R63W-19 | 6720 | 30 | 810 | 1310 | 1720 | 1980 |
| T12S/R63W-20 | 6670 | 20 | 740 | 1250 | 1640 | 1890 |
| T12S/R63W-21 | 6660 | 60 | 700 | 1210 | 1610 | 1850 |
| T12S/R63W-22 | 6620 | 10 | 630 | 1150 | 1540 | 1780 |
| T12S/R63W-23 | 6540 | 0 | 530 | 1030 | 1420 | 1670 |
| T12S/R63W-24 | 6490 | 0 | 450 | 950 | 1340 | 1600 |
| T12S/R63W-25 | 6440 | 0 | 390 | 880 | 1270 | 1530 |
| T12S/R63W-26 | 6510 | 0 | 480 | 980 | 1370 | 1630 |
| T12S/R63W-27 | 6560 | 0 | 550 | 1060 | 1460 | 1700 |
| T12S/R63W-28 | 6590 | 0 | 600 | 1110 | 1510 | 1760 |
| T12S/R63W-29 | 6620 | 20 | 650 | 1160 | 1570 | 1820 |
| T12S/R63W-30 | 6660 | 0 | 720 | 1210 | 1630 | 1890 |
| T12S/R63W-31 | 6620 | 0 | 620 | 1120 | 1570 | 1820 |
| T12S/R63W-32 | 6570 | 0 | 560 | 1070 | 1500 | 1750 |
| T12S/R63W-33 | 6530 | 0 | 500 | 1020 | 1430 | 1680 |
| T12S/R63W-34 | 6500 | 0 | 460 | 970 | 1380 | 1630 |
| T12S/R63W-35 | 6450 | 0 | 400 | 900 | 1290 | 1550 |
| T12S/R63W-36 | 6400 | 0 | 330 | 830 | 1220 | 1470 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R64W- 1 | 6890 | 240 | 1030 | 1600 | 2010 | 2260 |
| T12S/R64W- 2 | 6960 | 350 | 1160 | 1730 | 2110 | 2360 |
| T12S/R64W- 3 | 7040 | 460 | 1290 | 1840 | 2210 | 2480 |
| T12S/R64W- 4 | 7110 | 580 | 1410 | 1940 | 2310 | 2590 |
| T12S/R64W- 5 | 7220 | 710 | 1560 | 2080 | 2450 | 2720 |
| T12S/R64W- 6 | 7350 | 850 | 1720 | 2250 | 2590 | 2880 |
| T12S/R64W- 7 | 7240 | 720 | 1580 | 2060 | 2460 | 2750 |
| T12S/R64W- 8 | 7140 | 590 | 1460 | 1940 | 2340 | 2620 |
| T12S/R64W- 9 | 7050 | 470 | 1330 | 1830 | 2220 | 2500 |
| T12S/R64W-10 | 6970 | 370 | 1220 | 1710 | 2120 | 2380 |
| T12S/R64W-11 | 6900 | 250 | 1110 | 1610 | 2020 | 2280 |
| T12S/R64W-12 | 6850 | 160 | 990 | 1540 | 1940 | 2180 |
| T12S/R64W-13 | 6810 | 100 | 960 | 1460 | 1880 | 2110 |
| T12S/R64W-14 | 6880 | 180 | 1080 | 1550 | 1960 | 2210 |
| T12S/R64W-15 | 6990 | 340 | 1230 | 1680 | 2110 | 2370 |
| T12S/R64W-16 | 7070 | 480 | 1340 | 1770 | 2210 | 2480 |
| T12S/R64W-17 | 7160 | 580 | 1450 | 1880 | 2320 | 2610 |
| T12S/R64W-18 | 7250 | 680 | 1550 | 2000 | 2430 | 2730 |
| T12S/R64W-19 | 7180 | 580 | 1430 | 1860 | 2330 | 2620 |
| T12S/R64W-20 | 7090 | 480 | 1330 | 1760 | 2220 | 2500 |
| T12S/R64W-21 | 7000 | 380 | 1230 | 1650 | 2110 | 2390 |
| T12S/R64W-22 | 6920 | 220 | 1140 | 1550 | 2000 | 2270 |
| T12S/R64W-23 | 6830 | 110 | 1030 | 1440 | 1890 | 2160 |
| T12S/R64W-24 | 6770 | 50 | 870 | 1370 | 1800 | 2060 |
| T12S/R64W-25 | 6710 | 20 | 800 | 1270 | 1710 | 1980 |
| T12S/R64W-26 | 6770 | 60 | 870 | 1350 | 1800 | 2080 |
| T12S/R64W-27 | 6840 | 110 | 990 | 1440 | 1890 | 2170 |
| T12S/R64W-28 | 6920 | 220 | 1120 | 1530 | 2000 | 2280 |
| T12S/R64W-29 | 7010 | 330 | 1210 | 1640 | 2110 | 2390 |
| T12S/R64W-30 | 7090 | 440 | 1270 | 1720 | 2210 | 2490 |
| T12S/R64W-31 | 6990 | 290 | 1080 | 1580 | 2070 | 2360 |
| T12S/R64W-32 | 6940 | 240 | 1030 | 1520 | 2010 | 2290 |
| T12S/R64W-33 | 6860 | 150 | 960 | 1420 | 1910 | 2190 |
| T12S/R64W-34 | 6780 | 50 | 870 | 1330 | 1800 | 2090 |
| T12S/R64W-35 | 6720 | 20 | 770 | 1250 | 1720 | 2010 |
| T12S/R64W-36 | 6670 | 20 | 700 | 1180 | 1650 | 1920 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R65W- 1 | 7440 | 950 | 1840 | 2360 | 2710 | 2990 |
| T12S/R65W- 2 | 7500 | 1010 | 1930 | 2440 | 2770 | 3070 |
| T12S/R65W- 3 | 7520 | 1120 | 2080 | 2570 | 2890 | 3200 |
| T12S/R65W- 4 | 7650 | 1150 | 2130 | 2600 | 2910 | 3240 |
| T12S/R65W- 5 | 7560 | 1050 | 2040 | 2490 | 2810 | 3140 |
| T12S/R65W- 6 | 7500 | 940 | 1970 | 2400 | 2730 | 3060 |
| T12S/R65W- 7 | 7300 | 650 | 1720 | 2100 | 2500 | 2820 |
| T12S/R65W- 8 | 7420 | 820 | 1850 | 2270 | 2640 | 2960 |
| T12S/R65W- 9 | 7600 | 1020 | 2040 | 2470 | 2830 | 3150 |
| T12S/R65W-10 | 7540 | 1000 | 1970 | 2420 | 2780 | 3090 |
| T12S/R65W-11 | 7430 | 900 | 1830 | 2300 | 2670 | 2960 |
| T12S/R65W-12 | 7340 | 820 | 1710 | 2200 | 2570 | 2860 |
| T12S/R65W-13 | 7340 | 780 | 1650 | 2100 | 2540 | 2830 |
| T12S/R65W-14 | 7420 | 830 | 1770 | 2190 | 2630 | 2920 |
| T12S/R65W-15 | 7490 | 890 | 1890 | 2270 | 2690 | 3000 |
| T12S/R65W-16 | 7500 | 850 | 1910 | 2270 | 2690 | 3010 |
| T12S/R65W-17 | 7390 | 690 | 1810 | 2140 | 2570 | 2890 |
| T12S/R65W-18 | 7260 | 540 | 1670 | 1970 | 2430 | 2740 |
| T12S/R65W-19 | 7360 | 600 | 1690 | 1970 | 2500 | 2790 |
| T12S/R65W-20 | 7320 | 590 | 1700 | 1970 | 2480 | 2770 |
| T12S/R65W-21 | 7360 | 660 | 1720 | 2030 | 2530 | 2820 |
| T12S/R65W-22 | 7360 | 690 | 1660 | 2040 | 2530 | 2820 |
| T12S/R65W-23 | 7340 | 730 | 1600 | 2020 | 2510 | 2790 |
| T12S/R65W-24 | 7260 | 660 | 1510 | 1940 | 2430 | 2700 |
| T12S/R65W-25 | 7170 | 520 | 1320 | 1790 | 2300 | 2580 |
| T12S/R65W-26 | 7200 | 530 | 1360 | 1810 | 2340 | 2620 |
| T12S/R65W-27 | 7250 | 550 | 1450 | 1850 | 2390 | 2670 |
| T12S/R65W-28 | 7220 | 490 | 1470 | 1810 | 2350 | 2630 |
| T12S/R65W-29 | 7180 | 410 | 1470 | 1760 | 2310 | 2580 |
| T12S/R65W-30 | 7170 | 380 | 1410 | 1730 | 2290 | 2560 |
| T12S/R65W-31 | 7020 | 200 | 1170 | 1530 | 2100 | 2350 |
| T12S/R65W-32 | 7060 | 260 | 1230 | 1590 | 2160 | 2420 |
| T12S/R65W-33 | 7070 | 290 | 1220 | 1620 | 2180 | 2440 |
| T12S/R65W-34 | 7090 | 370 | 1190 | 1650 | 2210 | 2470 |
| T12S/R65W-35 | 7090 | 390 | 1160 | 1660 | 2200 | 2470 |
| T12S/R65W-36 | 7050 | 360 | 1130 | 1630 | 2150 | 2420 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R66W- 1 | 7460 | 830 | 1890 | 2310 | 2580 | 2990 |
| T12S/R66W- 2 | 7280 | 580 | 1680 | 2070 | 2470 | 2790 |
| T12S/R66W- 3 | 7140 | 390 | 1440 | 1860 | 2310 | 2620 |
| T12S/R66W- 4 | 7100 | 300 | 1300 | 1720 | 2240 | 2520 |
| T12S/R66W- 5 | 6980 | 130 | 1080 | 1480 | 2090 | 2370 |
| T12S/R66W- 6 | 6840 | 0 | 820 | 1270 | 1900 | 2170 |
| T12S/R66W- 7 | 6710 | 0 | 510 | 1030 | 1730 | 2010 |
| T12S/R66W- 8 | 6860 | 0 | 810 | 1270 | 2030 | 2190 |
| T12S/R66W- 9 | 6980 | 150 | 1080 | 1500 | 2100 | 2370 |
| T12S/R66W-10 | 7060 | 270 | 1260 | 1710 | 2200 | 2480 |
| T12S/R66W-11 | 7240 | 490 | 1540 | 1950 | 2400 | 2700 |
| T12S/R66W-12 | 7300 | 590 | 1700 | 2060 | 2480 | 2800 |
| T12S/R66W-13 | 7120 | 370 | 1430 | 1800 | 2270 | 2570 |
| T12S/R66W-14 | 7040 | 240 | 1250 | 1660 | 2170 | 2450 |
| T12S/R66W-15 | 6970 | 160 | 1070 | 1520 | 2080 | 2360 |
| T12S/R66W-16 | 6880 | 60 | 850 | 1330 | 1940 | 2220 |
| T12S/R66W-17 | 6760 | 0 | 610 | 1100 | 1770 | 2060 |
| T12S/R66W-18 | 6600 | 0 | 310 | 830 | 1500 | 1750 |
| T12S/R66W-19 | 6560 | 0 | 200 | 710 | 1260 | 1560 |
| T12S/R66W-20 | 6680 | 0 | 430 | 970 | 1530 | 1880 |
| T12S/R66W-21 | 6780 | 0 | 680 | 1160 | 1800 | 2080 |
| T12S/R66W-22 | 6900 | 0 | 900 | 1380 | 1970 | 2240 |
| T12S/R66W-23 | 7080 | 270 | 1190 | 1630 | 2190 | 2460 |
| T12S/R66W-24 | 7250 | 450 | 1500 | 1840 | 2380 | 2650 |
| T12S/R66W-25 | 7160 | 350 | 1330 | 1700 | 2260 | 2520 |
| T12S/R66W-26 | 7040 | 210 | 1100 | 1540 | 2100 | 2370 |
| T12S/R66W-27 | 6900 | 60 | 860 | 1320 | 1920 | 2200 |
| T12S/R66W-28 | 6720 | 0 | 620 | 1070 | 1620 | 1920 |
| T12S/R66W-29 | 6600 | 0 | 300 | 800 | 1300 | 1600 |
| T12S/R66W-30 | 6530 | 0 | 130 | 600 | 1030 | 1330 |
| T12S/R66W-31 | 6460 | 0 | 0 | 430 | 810 | 1060 |
| T12S/R66W-32 | 6540 | 0 | 160 | 640 | 1060 | 1310 |
| T12S/R66W-33 | 6720 | 0 | 520 | 1020 | 1470 | 1740 |
| T12S/R66W-34 | 6860 | 10 | 800 | 1230 | 1780 | 2020 |
| T12S/R66W-35 | 6950 | 110 | 950 | 1390 | 1960 | 2240 |
| T12S/R66W-36 | 7000 | 170 | 1090 | 1500 | 2050 | 2320 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T12S/R67W- 1 | 6720 | 0 | 530 | 1120 | 1720 | 1990 |
| T12S/R67W- 2 | 6780 | 100 | 490 | 1080 | 1680 | 1930 |
| T12S/R67W- 3 | 6920 | 120 | 580 | 1170 | 1640 | 1920 |
| T12S/R67W- 4 | 7100 | 250 | 670 | 1250 | 1670 | 1950 |
| T12S/R67W- 5 | 8000 | 0 | 0 | 2000 | 2450 | 2510 |
| T12S/R67W- 8 | 8200 | 0 | 0 | 0 | 2600 | 2710 |
| T12S/R67W- 9 | 7160 | 0 | 660 | 1160 | 1660 | 1910 |
| T12S/R67W-10 | 7000 | 170 | 590 | 1100 | 1600 | 1900 |
| T12S/R67W-11 | 6800 | 0 | 450 | 1000 | 1550 | 1800 |
| T12S/R67W-12 | 6640 | 0 | 350 | 890 | 1540 | 1810 |
| T12S/R67W-13 | 6640 | 0 | 325 | 790 | 1390 | 1660 |
| T12S/R67W-14 | 6900 | 0 | 490 | 1000 | 1550 | 1800 |
| T12S/R67W-15 | 7000 | 0 | 500 | 1030 | 1500 | 1800 |
| T12S/R67W-16 | 7100 | 0 | 550 | 1000 | 1500 | 1650 |
| T12S/R67W-21 | 7400 | 0 | 0 | 1200 | 1730 | 1900 |
| T12S/R67W-22 | 6980 | 0 | 440 | 880 | 1380 | 1580 |
| T12S/R67W-23 | 6760 | 0 | 260 | 780 | 1260 | 1530 |
| T12S/R67W-24 | 6580 | 0 | 170 | 660 | 1180 | 1450 |
| T12S/R67W-25 | 6600 | 0 | 110 | 600 | 1030 | 1280 |
| T12S/R67W-26 | 6760 | 0 | 240 | 660 | 1110 | 1340 |
| T12S/R67W-27 | 6900 | 0 | 0 | 700 | 1200 | 1300 |
| T12S/R67W-28 | 7200 | 0 | 0 | 0 | 0 | 1500 |
| T12S/R67W-34 | 6840 | 0 | 0 | 540 | 990 | 1040 |
| T12S/R67W-35 | 6660 | 0 | 110 | 460 | 860 | 1060 |
| T12S/R67W-36 | 6460 | 0 | 0 | 360 | 700 | 960 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R59W- 2 | 5910 | 0 | 0 | 0 | 0 | 180 |
| T13S/R59W- 3 | 5920 | 0 | 0 | 0 | 0 | 220 |
| T13S/R59W- 4 | 5980 | 0 | 0 | 0 | 0 | 350 |
| T13S/R59W- 5 | 5960 | 0 | 0 | 0 | 0 | 370 |
| T13S/R59W- 6 | 5980 | 0 | 0 | 0 | 0 | 420 |
| T13S/R59W- 7 | 6010 | 0 | 0 | 0 | 0 | 430 |
| T13S/R59W- 8 | 5970 | 0 | 0 | 0 | 0 | 350 |
| T13S/R59W- 9 | 5900 | 0 | 0 | 0 | 0 | 220 |
| T13S/R59W-10 | 5890 | 0 | 0 | 0 | 0 | 170 |
| T13S/R59W-16 | 5920 | 0 | 0 | 0 | 0 | 210 |
| T13S/R59W-17 | 5935 | 0 | 0 | 0 | 0 | 265 |
| T13S/R59W-18 | 5960 | 0 | 0 | 0 | 0 | 350 |
| T13S/R59W-19 | 5980 | 0 | 0 | 0 | 0 | 330 |
| T13S/R59W-20 | 5900 | 0 | 0 | 0 | 0 | 200 |
| T13S/R59W-21 | 5870 | 0 | 0 | 0 | 0 | 130 |
| T13S/R59W-28 | 5840 | 0 | 0 | 0 | 0 | 90 |
| T13S/R59W-29 | 5920 | 0 | 0 | 0 | 0 | 200 |
| T13S/R59W-30 | 5980 | 0 | 0 | 0 | 0 | 290 |
| T13S/R59W-31 | 5960 | 0 | 0 | 0 | 0 | 240 |
| T13S/R59W-32 | 5910 | 0 | 0 | 0 | 0 | 180 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R60W- 1 | 6080 | 0 | 0 | 0 | 250 | 560 |
| T13S/R60W- 2 | 6130 | 0 | 0 | 0 | 250 | 640 |
| T13S/R60W- 3 | 6180 | 0 | 0 | 0 | 350 | 720 |
| T13S/R60W- 4 | 6250 | 0 | 0 | 120 | 470 | 820 |
| T13S/R60W- 5 | 6310 | 0 | 0 | 210 | 560 | 910 |
| T13S/R60W- 6 | 6380 | 0 | 0 | 330 | 660 | 1010 |
| T13S/R60W- 7 | 6400 | 0 | 0 | 340 | 680 | 1010 |
| T13S/R60W- 8 | 6320 | 0 | 0 | 220 | 560 | 900 |
| T13S/R60W- 9 | 6240 | 0 | 0 | 110 | 440 | 790 |
| T13S/R60W-10 | 6180 | 0 | 0 | 0 | 330 | 700 |
| T13S/R60W-11 | 6110 | 0 | 0 | 0 | 200 | 500 |
| T13S/R60W-12 | 6060 | 0 | 0 | 0 | 110 | 500 |
| T13S/R60W-13 | 6030 | 0 | 0 | 0 | 70 | 450 |
| T13S/R60W-14 | 6110 | 0 | 0 | 0 | 190 | 560 |
| T13S/R60W-15 | 6180 | 0 | 0 | 0 | 320 | 670 |
| T13S/R60W-16 | 6250 | 0 | 0 | 120 | 440 | 770 |
| T13S/R60W-17 | 6320 | 0 | 0 | 210 | 560 | 880 |
| T13S/R60W-18 | 6375 | 0 | 0 | 295 | 645 | 965 |
| T13S/R60W-19 | 6350 | 0 | 0 | 250 | 620 | 920 |
| T13S/R60W-20 | 6290 | 0 | 0 | 150 | 510 | 820 |
| T13S/R60W-21 | 6245 | 0 | 0 | 105 | 415 | 745 |
| T13S/R60W-22 | 6180 | 0 | 0 | 0 | 300 | 540 |
| T13S/R60W-23 | 6120 | 0 | 0 | 0 | 200 | 550 |
| T13S/R60W-24 | 6040 | 0 | 0 | 0 | 70 | 430 |
| T13S/R60W-25 | 6040 | 0 | 0 | 0 | 70 | 400 |
| T13S/R60W-26 | 6100 | 0 | 0 | 0 | 170 | 500 |
| T13S/R60W-27 | 6155 | 0 | 0 | 0 | 265 | 585 |
| T13S/R60W-28 | 6200 | 0 | 0 | 0 | 370 | 670 |
| T13S/R60W-29 | 6240 | 0 | 0 | 110 | 460 | 740 |
| T13S/R60W-30 | 6300 | 0 | 0 | 190 | 560 | 840 |
| T13S/R60W-31 | 6260 | 0 | 0 | 140 | 500 | 770 |
| T13S/R60W-32 | 6200 | 0 | 0 | 60 | 400 | 680 |
| T13S/R60W-33 | 6160 | 0 | 0 | 0 | 320 | 510 |
| T13S/R60W-34 | 6100 | 0 | 0 | 0 | 200 | 510 |
| T13S/R60W-35 | 6050 | 0 | 0 | 0 | 110 | 420 |
| T13S/R60W-36 | 6010 | 0 | 0 | 0 | 40 | 330 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R61W- 1 | 6450 | 0 | 50 | 420 | 740 | 1110 |
| T13S/R61W- 2 | 6530 | 0 | 160 | 530 | 900 | 1210 |
| T13S/R61W- 3 | 6610 | 0 | 270 | 690 | 1050 | 1310 |
| T13S/R61W- 4 | 6660 | 0 | 360 | 850 | 1160 | 1460 |
| T13S/R61W- 5 | 6700 | 0 | 430 | 990 | 1260 | 1520 |
| T13S/R61W- 6 | 6720 | 0 | 480 | 1040 | 1320 | 1560 |
| T13S/R61W- 7 | 6640 | 0 | 400 | 950 | 1210 | 1450 |
| T13S/R61W- 8 | 6660 | 0 | 400 | 920 | 1180 | 1450 |
| T13S/R61W- 9 | 6600 | 0 | 300 | 750 | 1080 | 1310 |
| T13S/R61W-10 | 6555 | 0 | 225 | 515 | 975 | 1235 |
| T13S/R61W-11 | 6500 | 0 | 140 | 490 | 870 | 1150 |
| T13S/R61W-12 | 6460 | 0 | 70 | 420 | 790 | 1090 |
| T13S/R61W-13 | 6425 | 0 | 0 | 365 | 745 | 1045 |
| T13S/R61W-14 | 6490 | 0 | 0 | 460 | 850 | 1140 |
| T13S/R61W-15 | 6560 | 0 | 220 | 560 | 950 | 1220 |
| T13S/R61W-16 | 6610 | 0 | 300 | 710 | 1050 | 1290 |
| T13S/R61W-17 | 6580 | 0 | 300 | 780 | 1070 | 1280 |
| T13S/R61W-18 | 6480 | 0 | 230 | 740 | 1010 | 1240 |
| T13S/R61W-19 | 6360 | 0 | 100 | 570 | 850 | 1060 |
| T13S/R61W-20 | 6420 | 0 | 130 | 550 | 870 | 1100 |
| T13S/R61W-21 | 6530 | 0 | 210 | 530 | 950 | 1190 |
| T13S/R61W-22 | 6500 | 0 | 160 | 490 | 870 | 1140 |
| T13S/R61W-23 | 6460 | 0 | 100 | 420 | 800 | 1080 |
| T13S/R61W-24 | 6420 | 0 | 0 | 340 | 730 | 1010 |
| T13S/R61W-25 | 6360 | 0 | 0 | 260 | 650 | 930 |
| T13S/R61W-26 | 6415 | 0 | 0 | 345 | 735 | 1005 |
| T13S/R61W-27 | 6440 | 0 | 90 | 400 | 790 | 1060 |
| T13S/R61W-28 | 6420 | 0 | 90 | 410 | 800 | 1060 |
| T13S/R61W-29 | 6340 | 0 | 40 | 440 | 750 | 1000 |
| T13S/R61W-30 | 6300 | 0 | 20 | 480 | 760 | 980 |
| T13S/R61W-31 | 6240 | 0 | 0 | 390 | 660 | 900 |
| T13S/R61W-32 | 6270 | 0 | 0 | 330 | 650 | 910 |
| T13S/R61W-33 | 6340 | 0 | 0 | 330 | 700 | 960 |
| T13S/R61W-34 | 6410 | 0 | 0 | 370 | 740 | 1000 |
| T13S/R61W-35 | 6360 | 0 | 0 | 290 | 670 | 930 |
| T13S/R61W-36 | 6320 | 0 | 0 | 210 | 590 | 860 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R62W- 1 | 6740 | 0 | 540 | 1060 | 1370 | 1600 |
| T13S/R62W- 2 | 6650 | 0 | 470 | 980 | 1320 | 1530 |
| T13S/R62W- 3 | 6530 | 0 | 390 | 880 | 1230 | 1430 |
| T13S/R62W- 4 | 6440 | 0 | 300 | 800 | 1170 | 1410 |
| T13S/R62W- 5 | 6400 | 0 | 280 | 780 | 1160 | 1410 |
| T13S/R62W- 6 | 6340 | 0 | 230 | 730 | 1120 | 1370 |
| T13S/R62W- 7 | 6280 | 0 | 150 | 650 | 1050 | 1290 |
| T13S/R62W- 8 | 6310 | 0 | 170 | 670 | 1050 | 1280 |
| T13S/R62W- 9 | 6370 | 0 | 230 | 720 | 1090 | 1280 |
| T13S/R62W-10 | 6430 | 0 | 270 | 770 | 1120 | 1310 |
| T13S/R62W-11 | 6430 | 0 | 250 | 760 | 1070 | 1280 |
| T13S/R62W-12 | 6540 | 0 | 320 | 860 | 1140 | 1370 |
| T13S/R62W-13 | 6410 | 0 | 180 | 710 | 980 | 1210 |
| T13S/R62W-14 | 6360 | 0 | 160 | 670 | 980 | 1180 |
| T13S/R62W-15 | 6340 | 0 | 160 | 670 | 1010 | 1190 |
| T13S/R62W-16 | 6290 | 0 | 120 | 630 | 1000 | 1160 |
| T13S/R62W-17 | 6240 | 0 | 80 | 590 | 970 | 1160 |
| T13S/R62W-18 | 6250 | 0 | 0 | 600 | 1000 | 1220 |
| T13S/R62W-19 | 6200 | 0 | 0 | 520 | 940 | 1140 |
| T13S/R62W-20 | 6180 | 0 | 0 | 500 | 900 | 1080 |
| T13S/R62W-21 | 6210 | 0 | 40 | 530 | 910 | 1070 |
| T13S/R62W-22 | 6270 | 0 | 80 | 590 | 910 | 1100 |
| T13S/R62W-23 | 6300 | 0 | 90 | 600 | 880 | 1100 |
| T13S/R62W-24 | 6330 | 0 | 90 | 590 | 860 | 1070 |
| T13S/R62W-25 | 6260 | 0 | 0 | 470 | 760 | 960 |
| T13S/R62W-26 | 6220 | 0 | 0 | 480 | 770 | 960 |
| T13S/R62W-27 | 6180 | 0 | 0 | 450 | 800 | 980 |
| T13S/R62W-28 | 6150 | 0 | 0 | 450 | 820 | 970 |
| T13S/R62W-29 | 6130 | 0 | 0 | 430 | 840 | 990 |
| T13S/R62W-30 | 6150 | 0 | 0 | 440 | 880 | 1050 |
| T13S/R62W-31 | 6110 | 0 | 0 | 370 | 820 | 980 |
| T13S/R62W-32 | 6080 | 0 | 0 | 330 | 770 | 910 |
| T13S/R62W-33 | 6080 | 0 | 0 | 330 | 710 | 870 |
| T13S/R62W-34 | 6120 | 0 | 0 | 360 | 690 | 860 |
| T13S/R62W-35 | 6140 | 0 | 0 | 360 | 660 | 840 |
| T13S/R62W-36 | 6190 | 0 | 0 | 380 | 660 | 870 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R63W- 1 | 6350 | 0 | 250 | 750 | 1140 | 1400 |
| T13S/R63W- 2 | 6400 | 0 | 300 | 810 | 1220 | 1480 |
| T13S/R63W- 3 | 6450 | 0 | 350 | 880 | 1300 | 1550 |
| T13S/R63W- 4 | 6480 | 0 | 390 | 930 | 1360 | 1610 |
| T13S/R63W- 5 | 6520 | 0 | 450 | 970 | 1420 | 1680 |
| T13S/R63W- 6 | 6570 | 0 | 520 | 1040 | 1500 | 1760 |
| T13S/R63W- 7 | 6520 | 0 | 420 | 940 | 1420 | 1690 |
| T13S/R63W- 8 | 6470 | 0 | 360 | 880 | 1350 | 1610 |
| T13S/R63W- 9 | 6430 | 0 | 310 | 840 | 1290 | 1540 |
| T13S/R63W-10 | 6400 | 0 | 280 | 800 | 1230 | 1480 |
| T13S/R63W-11 | 6370 | 0 | 250 | 760 | 1170 | 1420 |
| T13S/R63W-12 | 6320 | 0 | 200 | 690 | 1100 | 1340 |
| T13S/R63W-13 | 6280 | 0 | 150 | 620 | 1050 | 1280 |
| T13S/R63W-14 | 6330 | 0 | 200 | 680 | 1110 | 1350 |
| T13S/R63W-15 | 6350 | 0 | 220 | 710 | 1150 | 1400 |
| T13S/R63W-16 | 6380 | 0 | 260 | 750 | 1210 | 1460 |
| T13S/R63W-17 | 6430 | 0 | 310 | 810 | 1290 | 1530 |
| T13S/R63W-18 | 6510 | 0 | 400 | 900 | 1390 | 1630 |
| T13S/R63W-19 | 6460 | 0 | 330 | 810 | 1320 | 1550 |
| T13S/R63W-20 | 6420 | 0 | 0 | 760 | 1250 | 1490 |
| T13S/R63W-21 | 6340 | 0 | 0 | 570 | 1150 | 1390 |
| T13S/R63W-22 | 6300 | 0 | 0 | 620 | 1080 | 1320 |
| T13S/R63W-23 | 6270 | 0 | 0 | 590 | 1040 | 1270 |
| T13S/R63W-24 | 6240 | 0 | 100 | 570 | 990 | 1220 |
| T13S/R63W-25 | 6190 | 0 | 0 | 480 | 930 | 1130 |
| T13S/R63W-26 | 6220 | 0 | 0 | 510 | 980 | 1190 |
| T13S/R63W-27 | 6260 | 0 | 0 | 550 | 1030 | 1260 |
| T13S/R63W-28 | 6310 | 0 | 0 | 610 | 1090 | 1330 |
| T13S/R63W-29 | 6360 | 0 | 0 | 670 | 1170 | 1400 |
| T13S/R63W-30 | 6410 | 0 | 270 | 740 | 1240 | 1470 |
| T13S/R63W-31 | 6360 | 0 | 0 | 670 | 1170 | 1380 |
| T13S/R63W-32 | 6310 | 0 | 0 | 590 | 1090 | 1320 |
| T13S/R63W-33 | 6250 | 0 | 0 | 520 | 1020 | 1250 |
| T13S/R63W-34 | 6220 | 0 | 0 | 480 | 980 | 1190 |
| T13S/R63W-35 | 6170 | 0 | 0 | 420 | 910 | 1100 |
| T13S/R63W-36 | 6150 | 0 | 0 | 400 | 880 | 1050 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R64W- 1 | 6620 | 0 | 610 | 1100 | 1570 | 1930 |
| T13S/R64W- 2 | 6670 | 0 | 660 | 1170 | 1640 | 1920 |
| T13S/R64W- 3 | 6730 | 20 | 730 | 1250 | 1730 | 2010 |
| T13S/R64W- 4 | 6800 | 80 | 800 | 1340 | 1820 | 2100 |
| T13S/R64W- 5 | 6860 | 110 | 860 | 1400 | 1900 | 2180 |
| T13S/R64W- 6 | 6900 | 150 | 900 | 1440 | 1960 | 2240 |
| T13S/R64W- 7 | 6810 | 0 | 770 | 1310 | 1840 | 2110 |
| T13S/R64W- 8 | 6780 | 0 | 740 | 1280 | 1790 | 2070 |
| T13S/R64W- 9 | 6750 | 0 | 710 | 1250 | 1740 | 2020 |
| T13S/R64W-10 | 6660 | 0 | 610 | 1140 | 1630 | 1990 |
| T13S/R64W-11 | 6630 | 0 | 580 | 1080 | 1580 | 1840 |
| T13S/R64W-12 | 6590 | 0 | 500 | 1030 | 1520 | 1780 |
| T13S/R64W-13 | 6550 | 0 | 450 | 950 | 1450 | 1700 |
| T13S/R64W-14 | 6570 | 0 | 490 | 980 | 1500 | 1750 |
| T13S/R64W-15 | 6640 | 0 | 560 | 1070 | 1590 | 1840 |
| T13S/R64W-16 | 6700 | 0 | 610 | 1150 | 1660 | 1910 |
| T13S/R64W-17 | 6710 | 0 | 610 | 1170 | 1680 | 1930 |
| T13S/R64W-18 | 6750 | 0 | 650 | 1220 | 1730 | 1990 |
| T13S/R64W-19 | 6750 | 0 | 630 | 1180 | 1700 | 1930 |
| T13S/R64W-20 | 6630 | 0 | 510 | 1050 | 1570 | 1800 |
| T13S/R64W-21 | 6660 | 0 | 550 | 1070 | 1590 | 1820 |
| T13S/R64W-22 | 6580 | 0 | 480 | 980 | 1500 | 1720 |
| T13S/R64W-23 | 6570 | 0 | 470 | 950 | 1470 | 1690 |
| T13S/R64W-24 | 6480 | 0 | 360 | 840 | 1360 | 1580 |
| T13S/R64W-25 | 6510 | 0 | 360 | 850 | 1360 | 1580 |
| T13S/R64W-26 | 6490 | 0 | 350 | 840 | 1350 | 1570 |
| T13S/R64W-27 | 6540 | 0 | 400 | 900 | 1420 | 1630 |
| T13S/R64W-28 | 6550 | 0 | 400 | 920 | 1450 | 1650 |
| T13S/R64W-29 | 6650 | 0 | 480 | 1030 | 1550 | 1760 |
| T13S/R64W-30 | 6700 | 0 | 510 | 1090 | 1610 | 1810 |
| T13S/R64W-31 | 6670 | 0 | 390 | 1020 | 1510 | 1730 |
| T13S/R64W-32 | 6700 | 0 | 470 | 1050 | 1540 | 1750 |
| T13S/R64W-33 | 6580 | 0 | 390 | 920 | 1430 | 1640 |
| T13S/R64W-34 | 6480 | 0 | 300 | 820 | 1330 | 1530 |
| T13S/R64W-35 | 6430 | 0 | 260 | 760 | 1260 | 1470 |
| T13S/R64W-36 | 6420 | 0 | 240 | 740 | 1240 | 1450 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R65W- 1 | 6940 | 210 | 940 | 1470 | 2010 | 2270 |
| T13S/R65W- 2 | 6960 | 210 | 960 | 1480 | 2030 | 2290 |
| T13S/R65W- 3 | 6960 | 180 | 980 | 1460 | 2040 | 2280 |
| T13S/R65W- 4 | 6950 | 150 | 1010 | 1440 | 2020 | 2270 |
| T13S/R65W- 5 | 6940 | 130 | 1010 | 1410 | 1990 | 2250 |
| T13S/R65W- 6 | 6940 | 120 | 1020 | 1400 | 1970 | 2240 |
| T13S/R65W- 7 | 6890 | 50 | 980 | 1320 | 1830 | 2090 |
| T13S/R65W- 8 | 6840 | 0 | 840 | 1270 | 1850 | 2070 |
| T13S/R65W- 9 | 6860 | 40 | 860 | 1310 | 1890 | 2130 |
| T13S/R65W-10 | 6850 | 40 | 830 | 1320 | 1890 | 2140 |
| T13S/R65W-11 | 6850 | 50 | 820 | 1330 | 1890 | 2140 |
| T13S/R65W-12 | 6840 | 0 | 800 | 1330 | 1880 | 2140 |
| T13S/R65W-13 | 6830 | 0 | 740 | 1280 | 1830 | 2050 |
| T13S/R65W-14 | 6760 | 0 | 670 | 1190 | 1760 | 1980 |
| T13S/R65W-15 | 6770 | 0 | 680 | 1180 | 1750 | 1980 |
| T13S/R65W-16 | 6750 | 0 | 660 | 1150 | 1710 | 1950 |
| T13S/R65W-17 | 6750 | 0 | 650 | 1130 | 1680 | 1930 |
| T13S/R65W-18 | 6800 | 0 | 700 | 1160 | 1680 | 1920 |
| T13S/R65W-19 | 6670 | 0 | 460 | 1000 | 1470 | 1720 |
| T13S/R65W-20 | 6690 | 0 | 490 | 1040 | 1540 | 1790 |
| T13S/R65W-21 | 6670 | 0 | 490 | 1030 | 1570 | 1790 |
| T13S/R65W-22 | 6700 | 0 | 540 | 1080 | 1630 | 1850 |
| T13S/R65W-23 | 6700 | 0 | 550 | 1100 | 1640 | 1870 |
| T13S/R65W-24 | 6740 | 0 | 600 | 1150 | 1690 | 1910 |
| T13S/R65W-25 | 6620 | 0 | 420 | 1000 | 1520 | 1720 |
| T13S/R65W-26 | 6630 | 0 | 430 | 990 | 1510 | 1730 |
| T13S/R65W-27 | 6600 | 0 | 380 | 950 | 1460 | 1690 |
| T13S/R65W-28 | 6600 | 0 | 350 | 940 | 1430 | 1670 |
| T13S/R65W-29 | 6600 | 0 | 300 | 920 | 1370 | 1640 |
| T13S/R65W-30 | 6500 | 0 | 150 | 800 | 1220 | 1500 |
| T13S/R65W-31 | 6460 | 0 | 0 | 560 | 1030 | 1400 |
| T13S/R65W-32 | 6520 | 0 | 100 | 720 | 1190 | 1500 |
| T13S/R65W-33 | 6490 | 0 | 90 | 790 | 1230 | 1500 |
| T13S/R65W-34 | 6560 | 0 | 210 | 880 | 1330 | 1580 |
| T13S/R65W-35 | 6540 | 0 | 240 | 870 | 1360 | 1570 |
| T13S/R65W-36 | 6600 | 0 | 310 | 940 | 1430 | 1640 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R66W- 1 | 6850 | 0 | 860 | 1270 | 1830 | 2080 |
| T13S/R66W- 2 | 6900 | 0 | 880 | 1270 | 1800 | 2050 |
| T13S/R66W- 3 | 6760 | 0 | 680 | 1060 | 1560 | 1810 |
| T13S/R66W- 4 | 6600 | 0 | 300 | 750 | 1120 | 1500 |
| T13S/R66W- 5 | 6450 | 0 | 0 | 450 | 850 | 1150 |
| T13S/R66W- 6 | 6380 | 0 | 0 | 230 | 620 | 880 |
| T13S/R66W- 7 | 6400 | 0 | 0 | 100 | 520 | 800 |
| T13S/R66W- 8 | 6390 | 0 | 0 | 190 | 650 | 990 |
| T13S/R66W- 9 | 6480 | 0 | 80 | 480 | 980 | 1280 |
| T13S/R66W-10 | 6580 | 0 | 380 | 780 | 1280 | 1560 |
| T13S/R66W-11 | 6660 | 0 | 560 | 980 | 1460 | 1740 |
| T13S/R66W-12 | 6800 | 0 | 750 | 1180 | 1680 | 1950 |
| T13S/R66W-13 | 6770 | 0 | 620 | 1100 | 1570 | 1850 |
| T13S/R66W-14 | 6760 | 0 | 510 | 1010 | 1480 | 1760 |
| T13S/R66W-15 | 6740 | 0 | 340 | 840 | 1290 | 1640 |
| T13S/R66W-16 | 6460 | 0 | 10 | 360 | 820 | 1160 |
| T13S/R66W-17 | 6420 | 0 | 0 | 170 | 480 | 920 |
| T13S/R66W-18 | 6300 | 0 | 0 | 0 | 320 | 550 |
| T13S/R66W-19 | 6260 | 0 | 0 | 0 | 210 | 460 |
| T13S/R66W-20 | 6420 | 0 | 0 | 120 | 470 | 770 |
| T13S/R66W-21 | 6470 | 0 | 0 | 320 | 670 | 1070 |
| T13S/R66W-22 | 6500 | 0 | 20 | 500 | 900 | 1300 |
| T13S/R66W-23 | 6600 | 0 | 150 | 700 | 1160 | 1520 |
| T13S/R66W-24 | 6740 | 0 | 390 | 990 | 1460 | 1750 |
| T13S/R66W-25 | 6650 | 0 | 200 | 750 | 1250 | 1600 |
| T13S/R66W-26 | 6470 | 0 | 0 | 470 | 870 | 1320 |
| T13S/R66W-27 | 6380 | 0 | 0 | 230 | 630 | 1080 |
| T13S/R66W-28 | 6380 | 0 | 0 | 130 | 480 | 880 |
| T13S/R66W-29 | 6340 | 0 | 0 | 0 | 340 | 590 |
| T13S/R66W-30 | 6160 | 0 | 0 | 0 | 10 | 160 |
| T13S/R66W-31 | 6120 | 0 | 0 | 0 | -80 | 20 |
| T13S/R66W-32 | 6170 | 0 | 0 | 0 | 70 | 270 |
| T13S/R66W-33 | 6370 | 0 | 0 | 0 | 400 | 670 |
| T13S/R66W-34 | 6480 | 0 | 0 | 180 | 630 | 1030 |
| T13S/R66W-35 | 6420 | 0 | 0 | 220 | 680 | 1170 |
| T13S/R66W-36 | 6540 | 0 | 0 | 440 | 940 | 1440 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T13S/R67W- 1 | 6520 | 0 | 0 | 220 | 660 | 720 |
| T13S/R67W- 2 | 6700 | 0 | 0 | 300 | 770 | 730 |
| T13S/R67W- 3 | 7000 | 0 | 0 | 0 | 0 | 900 |
| T13S/R67W-10 | 6880 | 0 | 0 | 0 | 0 | 580 |
| T13S/R67W-11 | 6700 | 0 | 0 | 0 | 650 | 550 |
| T13S/R67W-12 | 6500 | 0 | 0 | 0 | 520 | 600 |
| T13S/R67W-13 | 6400 | 0 | 0 | 0 | 320 | 400 |
| T13S/R67W-14 | 6520 | 0 | 0 | 0 | 0 | 320 |
| T13S/R67W-23 | 6420 | 0 | 0 | 0 | 0 | 120 |
| T13S/R67W-24 | 6400 | 0 | 0 | 0 | 250 | 300 |
| T13S/R67W-25 | 6300 | 0 | 0 | 0 | 0 | 100 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R59W- 4 | 5830 | 0 | 0 | 0 | 0 | 20 |
| T14S/R59W- 5 | 5860 | 0 | 0 | 0 | 0 | 80 |
| T14S/R59W- 6 | 5920 | 0 | 0 | 0 | 0 | 190 |
| T14S/R59W- 7 | 5890 | 0 | 0 | 0 | 0 | 230 |
| T14S/R59W- 8 | 5850 | 0 | 0 | 0 | 0 | 50 |
| T14S/R59W-17 | 5810 | 0 | 0 | 0 | 0 | 0 |
| T14S/R59W-19 | 5840 | 0 | 0 | 0 | 0 | 40 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R60W- 1 | 5970 | 0 | 0 | 0 | 0 | 260 |
| T14S/R60W- 2 | 6015 | 0 | 0 | 0 | 65 | 345 |
| T14S/R60W- 3 | 6070 | 0 | 0 | 0 | 150 | 450 |
| T14S/R60W- 4 | 6120 | 0 | 0 | 0 | 260 | 540 |
| T14S/R60W- 5 | 6161 | 0 | 0 | 0 | 340 | 610 |
| T14S/R60W- 6 | 6220 | 0 | 0 | 80 | 440 | 700 |
| T14S/R60W- 7 | 6240 | 0 | 0 | 100 | 440 | 700 |
| T14S/R60W- 8 | 6180 | 0 | 0 | 0 | 340 | 600 |
| T14S/R60W- 9 | 6100 | 0 | 0 | 0 | 220 | 490 |
| T14S/R60W-10 | 6050 | 0 | 0 | 0 | 120 | 390 |
| T14S/R60W-11 | 6010 | 0 | 0 | 0 | 0 | 310 |
| T14S/R60W-12 | 5950 | 0 | 0 | 0 | 0 | 220 |
| T14S/R60W-13 | 5930 | 0 | 0 | 0 | 0 | 160 |
| T14S/R60W-14 | 5970 | 0 | 0 | 0 | 0 | 240 |
| T14S/R60W-15 | 6040 | 0 | 0 | 0 | 0 | 340 |
| T14S/R60W-16 | 6100 | 0 | 0 | 0 | 190 | 440 |
| T14S/R60W-17 | 6160 | 0 | 0 | 0 | 290 | 550 |
| T14S/R60W-18 | 6200 | 0 | 0 | 0 | 380 | 620 |
| T14S/R60W-19 | 6140 | 0 | 0 | 0 | 300 | 540 |
| T14S/R60W-20 | 6100 | 0 | 0 | 0 | 210 | 450 |
| T14S/R60W-21 | 6060 | 0 | 0 | 0 | 0 | 370 |
| T14S/R60W-22 | 6000 | 0 | 0 | 0 | 0 | 290 |
| T14S/R60W-23 | 5930 | 0 | 0 | 0 | 0 | 180 |
| T14S/R60W-24 | 5890 | 0 | 0 | 0 | 0 | 90 |
| T14S/R60W-25 | 5860 | 0 | 0 | 0 | 0 | 50 |
| T14S/R60W-26 | 5900 | 0 | 0 | 0 | 0 | 110 |
| T14S/R60W-27 | 5960 | 0 | 0 | 0 | 0 | 220 |
| T14S/R60W-28 | 6000 | 0 | 0 | 0 | 0 | 290 |
| T14S/R60W-29 | 6050 | 0 | 0 | 0 | 0 | 370 |
| T14S/R60W-30 | 6080 | 0 | 0 | 0 | 210 | 440 |
| T14S/R60W-31 | 5970 | 0 | 0 | 0 | 0 | 290 |
| T14S/R60W-32 | 5960 | 0 | 0 | 0 | 0 | 250 |
| T14S/R60W-33 | 5960 | 0 | 0 | 0 | 0 | 220 |
| T14S/R60W-34 | 5900 | 0 | 0 | 0 | 0 | 120 |
| T14S/R60W-35 | 5870 | 0 | 0 | 0 | 0 | 60 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R61W- 1 | 6290 | 0 | 0 | 160 | 550 | 810 |
| T14S/R61W- 2 | 6320 | 0 | 0 | 230 | 610 | 870 |
| T14S/R61W- 3 | 6260 | 0 | 0 | 210 | 580 | 830 |
| T14S/R61W- 4 | 6260 | 0 | 0 | 240 | 600 | 860 |
| T14S/R61W- 5 | 6240 | 0 | 0 | 270 | 610 | 860 |
| T14S/R61W- 6 | 6200 | 0 | 0 | 310 | 590 | 840 |
| T14S/R61W- 7 | 6225 | 0 | 0 | 315 | 595 | 855 |
| T14S/R61W- 8 | 6200 | 0 | 0 | 210 | 550 | 810 |
| T14S/R61W- 9 | 6180 | 0 | 0 | 150 | 510 | 760 |
| T14S/R61W-10 | 6180 | 0 | 0 | 120 | 480 | 730 |
| T14S/R61W-11 | 6280 | 0 | 0 | 180 | 550 | 800 |
| T14S/R61W-12 | 6300 | 0 | 0 | 170 | 530 | 790 |
| T14S/R61W-13 | 6280 | 0 | 0 | 150 | 490 | 740 |
| T14S/R61W-14 | 6220 | 0 | 0 | 120 | 460 | 710 |
| T14S/R61W-15 | 6140 | 0 | 0 | 80 | 410 | 660 |
| T14S/R61W-16 | 6130 | 0 | 0 | 100 | 430 | 690 |
| T14S/R61W-17 | 6180 | 0 | 0 | 180 | 510 | 770 |
| T14S/R61W-18 | 6220 | 0 | 0 | 270 | 570 | 840 |
| T14S/R61W-19 | 6180 | 0 | 0 | 190 | 510 | 780 |
| T14S/R61W-20 | 6160 | 0 | 0 | 140 | 470 | 720 |
| T14S/R61W-21 | 6105 | 0 | 0 | 55 | 375 | 625 |
| T14S/R61W-22 | 6110 | 0 | 0 | 10 | 360 | 600 |
| T14S/R61W-23 | 6150 | 0 | 0 | 130 | 370 | 610 |
| T14S/R61W-24 | 6200 | 0 | 0 | 160 | 380 | 620 |
| T14S/R61W-25 | 6090 | 0 | 0 | 0 | 250 | 490 |
| T14S/R61W-26 | 6090 | 0 | 0 | 0 | 270 | 510 |
| T14S/R61W-27 | 6070 | 0 | 0 | 0 | 290 | 530 |
| T14S/R61W-28 | 6080 | 0 | 0 | 0 | 330 | 570 |
| T14S/R61W-29 | 6130 | 0 | 0 | 100 | 400 | 650 |
| T14S/R61W-30 | 6150 | 0 | 0 | 140 | 460 | 710 |
| T14S/R61W-31 | 6140 | 0 | 0 | 110 | 420 | 660 |
| T14S/R61W-32 | 6100 | 0 | 0 | 0 | 350 | 600 |
| T14S/R61W-33 | 6080 | 0 | 0 | 0 | 310 | 530 |
| T14S/R61W-34 | 6020 | 0 | 0 | 0 | 210 | 430 |
| T14S/R61W-35 | 6000 | 0 | 0 | 0 | 160 | 390 |
| T14S/R61W-36 | 6000 | 0 | 0 | 0 | 140 | 360 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R62W- 1 | 6150 | 0 | 0 | 300 | 580 | 810 |
| T14S/R62W- 2 | 6120 | 0 | 0 | 300 | 590 | 800 |
| T14S/R62W- 3 | 6060 | 0 | 0 | 260 | 600 | 760 |
| T14S/R62W- 4 | 6030 | 0 | 0 | 250 | 630 | 780 |
| T14S/R62W- 5 | 6040 | 0 | 0 | 270 | 690 | 830 |
| T14S/R62W- 6 | 6060 | 0 | 0 | 300 | 750 | 870 |
| T14S/R62W- 7 | 6020 | 0 | 0 | 220 | 680 | 810 |
| T14S/R62W- 8 | 6000 | 0 | 0 | 190 | 620 | 750 |
| T14S/R62W- 9 | 5990 | 0 | 0 | 170 | 550 | 710 |
| T14S/R62W-10 | 6090 | 0 | 0 | 260 | 590 | 770 |
| T14S/R62W-11 | 6200 | 0 | 0 | 350 | 640 | 860 |
| T14S/R62W-12 | 6270 | 0 | 0 | 390 | 660 | 910 |
| T14S/R62W-13 | 6240 | 0 | 0 | 330 | 610 | 870 |
| T14S/R62W-14 | 6180 | 0 | 0 | 290 | 580 | 830 |
| T14S/R62W-15 | 6050 | 0 | 0 | 180 | 500 | 720 |
| T14S/R62W-16 | 5960 | 0 | 0 | 100 | 480 | 660 |
| T14S/R62W-17 | 5955 | 0 | 0 | 105 | 525 | 675 |
| T14S/R62W-18 | 5980 | 0 | 0 | 150 | 600 | 740 |
| T14S/R62W-19 | 5940 | 0 | 0 | 90 | 510 | 660 |
| T14S/R62W-20 | 5910 | 0 | 0 | 0 | 440 | 610 |
| T14S/R62W-21 | 5930 | 0 | 0 | 30 | 400 | 610 |
| T14S/R62W-22 | 6000 | 0 | 0 | 90 | 420 | 660 |
| T14S/R62W-23 | 6100 | 0 | 0 | 160 | 470 | 740 |
| T14S/R62W-24 | 6190 | 0 | 0 | 230 | 540 | 810 |
| T14S/R62W-25 | 6140 | 0 | 0 | 140 | 470 | 740 |
| T14S/R62W-26 | 6040 | 0 | 0 | 70 | 400 | 660 |
| T14S/R62W-27 | 5990 | 0 | 0 | 40 | 370 | 630 |
| T14S/R62W-28 | 5910 | 0 | 0 | 0 | 340 | 570 |
| T14S/R62W-29 | 5850 | 0 | 0 | 0 | 330 | 530 |
| T14S/R62W-30 | 5900 | 0 | 0 | 20 | 420 | 600 |
| T14S/R62W-31 | 5850 | 0 | 0 | 0 | 320 | 520 |
| T14S/R62W-32 | 5830 | 0 | 0 | 0 | 260 | 490 |
| T14S/R62W-33 | 5880 | 0 | 0 | 0 | 270 | 520 |
| T14S/R62W-34 | 5950 | 0 | 0 | 0 | 310 | 570 |
| T14S/R62W-35 | 6000 | 0 | 0 | 0 | 330 | 600 |
| T14S/R62W-36 | 6100 | 0 | 0 | 70 | 410 | 670 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R63W- 1 | 6090 | 0 | 0 | 330 | 800 | 940 |
| T14S/R63W- 2 | 6120 | 0 | 0 | 360 | 850 | 1010 |
| T14S/R63W- 3 | 6170 | 0 | 0 | 420 | 910 | 1070 |
| T14S/R63W- 4 | 6250 | 0 | 60 | 510 | 1010 | 1190 |
| T14S/R63W- 5 | 6250 | 0 | 70 | 520 | 1020 | 1210 |
| T14S/R63W- 6 | 6340 | 0 | 170 | 630 | 1120 | 1330 |
| T14S/R63W- 7 | 6260 | 0 | 100 | 530 | 1000 | 1170 |
| T14S/R63W- 8 | 6230 | 0 | 60 | 480 | 960 | 1130 |
| T14S/R63W- 9 | 6180 | 0 | 0 | 420 | 910 | 1070 |
| T14S/R63W-10 | 6140 | 0 | 0 | 370 | 860 | 990 |
| T14S/R63W-11 | 6080 | 0 | 0 | 300 | 790 | 910 |
| T14S/R63W-12 | 6050 | 0 | 0 | 260 | 730 | 850 |
| T14S/R63W-13 | 6005 | 0 | 0 | 185 | 655 | 775 |
| T14S/R63W-14 | 6040 | 0 | 0 | 230 | 700 | 820 |
| T14S/R63W-17 | 6170 | 0 | 0 | 390 | 860 | 1020 |
| T14S/R63W-18 | 6210 | 0 | 30 | 450 | 900 | 1070 |
| T14S/R63W-19 | 6180 | 0 | 0 | 380 | 810 | 980 |
| T14S/R63W-20 | 6120 | 0 | 0 | 310 | 760 | 910 |
| T14S/R63W-21 | 6090 | 0 | 0 | 270 | 730 | 870 |
| T14S/R63W-22 | 6060 | 0 | 0 | 230 | 690 | 830 |
| T14S/R63W-23 | 6010 | 0 | 0 | 170 | 630 | 770 |
| T14S/R63W-24 | 5965 | 0 | 0 | 115 | 565 | 705 |
| T14S/R63W-25 | 5930 | 0 | 0 | 60 | 480 | 640 |
| T14S/R63W-26 | 5965 | 0 | 0 | 95 | 535 | 685 |
| T14S/R63W-27 | 6000 | 0 | 0 | 140 | 580 | 740 |
| T14S/R63W-28 | 6035 | 0 | 0 | 185 | 615 | 785 |
| T14S/R63W-29 | 6100 | 0 | 0 | 250 | 690 | 860 |
| T14S/R63W-30 | 6150 | 0 | 0 | 300 | 730 | 910 |
| T14S/R63W-31 | 6110 | 0 | 0 | 220 | 620 | 830 |
| T14S/R63W-32 | 6030 | 0 | 0 | 150 | 550 | 750 |
| T14S/R63W-33 | 6020 | 0 | 0 | 140 | 550 | 730 |
| T14S/R63W-34 | 5960 | 0 | 0 | 80 | 490 | 660 |
| T14S/R63W-35 | 5920 | 0 | 0 | 30 | 440 | 610 |
| T14S/R63W-36 | 5885 | 0 | 0 | 5 | 375 | 565 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R64W- 1 | 6350 | 0 | 170 | 650 | 1130 | 1340 |
| T14S/R64W- 2 | 6420 | 0 | 230 | 730 | 1210 | 1420 |
| T14S/R64W- 3 | 6460 | 0 | 260 | 780 | 1260 | 1470 |
| T14S/R64W- 4 | 6550 | 0 | 290 | 880 | 1330 | 1570 |
| T14S/R64W- 5 | 6650 | 0 | 300 | 970 | 1420 | 1660 |
| T14S/R64W- 6 | 6340 | 0 | 0 | 650 | 1080 | 1340 |
| T14S/R64W- 7 | 6280 | 0 | 0 | 480 | 910 | 1200 |
| T14S/R64W- 8 | 6400 | 0 | 0 | 660 | 1060 | 1320 |
| T14S/R64W- 9 | 6520 | 0 | 170 | 800 | 1220 | 1460 |
| T14S/R64W-10 | 6400 | 0 | 110 | 690 | 1130 | 1330 |
| T14S/R64W-11 | 6350 | 0 | 150 | 630 | 1080 | 1280 |
| T14S/R64W-12 | 6320 | 0 | 130 | 590 | 1060 | 1240 |
| T14S/R64W-13 | 6270 | 0 | 80 | 510 | 950 | 1130 |
| T14S/R64W-14 | 6340 | 0 | 90 | 570 | 1010 | 1210 |
| T14S/R64W-15 | 6430 | 0 | 80 | 650 | 1080 | 1310 |
| T14S/R64W-16 | 6460 | 0 | 40 | 670 | 1070 | 1330 |
| T14S/R64W-17 | 6320 | 0 | 0 | 450 | 880 | 1170 |
| T14S/R64W-18 | 6190 | 0 | 0 | 190 | 700 | 1020 |
| T14S/R64W-19 | 6140 | 0 | 0 | 0 | 520 | 940 |
| T14S/R64W-20 | 6300 | 0 | 0 | 300 | 750 | 1050 |
| T14S/R64W-21 | 6380 | 0 | 0 | 500 | 900 | 1180 |
| T14S/R64W-22 | 6370 | 0 | 0 | 550 | 940 | 1180 |
| T14S/R64W-23 | 6330 | 0 | 0 | 530 | 930 | 1140 |
| T14S/R64W-24 | 6250 | 0 | 50 | 460 | 870 | 1060 |
| T14S/R64W-25 | 6240 | 0 | 0 | 390 | 800 | 990 |
| T14S/R64W-26 | 6250 | 0 | 0 | 380 | 770 | 990 |
| T14S/R64W-27 | 6310 | 0 | 0 | 400 | 760 | 1030 |
| T14S/R64W-28 | 6320 | 0 | 0 | 320 | 700 | 1020 |
| T14S/R64W-29 | 6190 | 0 | 0 | 0 | 510 | 820 |
| T14S/R64W-30 | 6020 | 0 | 0 | 0 | 0 | 600 |
| T14S/R64W-31 | 6010 | 0 | 0 | 0 | 0 | 510 |
| T14S/R64W-32 | 6150 | 0 | 0 | 0 | 0 | 700 |
| T14S/R64W-33 | 6220 | 0 | 0 | 0 | 520 | 820 |
| T14S/R64W-34 | 6210 | 0 | 0 | 160 | 560 | 860 |
| T14S/R64W-35 | 6180 | 0 | 0 | 180 | 580 | 880 |
| T14S/R64W-36 | 6160 | 0 | 0 | 260 | 640 | 870 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R65W- 1 | 6320 | 0 | 0 | 630 | 1040 | 1310 |
| T14S/R65W- 2 | 6410 | 0 | 0 | 710 | 1110 | 1390 |
| T14S/R65W- 3 | 6400 | 0 | 0 | 600 | 1070 | 1370 |
| T14S/R65W- 4 | 6450 | 0 | 0 | 550 | 1070 | 1390 |
| T14S/R65W- 5 | 6440 | 0 | 0 | 440 | 940 | 1350 |
| T14S/R65W- 6 | 6400 | 0 | 0 | 0 | 800 | 1280 |
| T14S/R65W- 7 | 6300 | 0 | 0 | 0 | 580 | 1070 |
| T14S/R65W- 8 | 6350 | 0 | 0 | 0 | 730 | 1170 |
| T14S/R65W- 9 | 6290 | 0 | 0 | 0 | 740 | 1170 |
| T14S/R65W-10 | 6340 | 0 | 0 | 340 | 860 | 1230 |
| T14S/R65W-11 | 6260 | 0 | 0 | 310 | 830 | 1160 |
| T14S/R65W-12 | 6180 | 0 | 0 | 280 | 780 | 1100 |
| T14S/R65W-13 | 6120 | 0 | 0 | 0 | 560 | 920 |
| T14S/R65W-14 | 6160 | 0 | 0 | 0 | 560 | 910 |
| T14S/R65W-15 | 6150 | 0 | 0 | 0 | 500 | 900 |
| T14S/R65W-16 | 6190 | 0 | 0 | 0 | 490 | 890 |
| T14S/R65W-17 | 6260 | 0 | 0 | 0 | 510 | 940 |
| T14S/R65W-18 | 6230 | 0 | 0 | 0 | 390 | 830 |
| T14S/R65W-19 | 6150 | 0 | 0 | 0 | 0 | 630 |
| T14S/R65W-20 | 6180 | 0 | 0 | 0 | 0 | 700 |
| T14S/R65W-21 | 6130 | 0 | 0 | 0 | 0 | 700 |
| T14S/R65W-22 | 6020 | 0 | 0 | 0 | 0 | 600 |
| T14S/R65W-23 | 6060 | 0 | 0 | 0 | 0 | 650 |
| T14S/R65W-24 | 6100 | 0 | 0 | 0 | 0 | 720 |
| T14S/R65W-25 | 6000 | 0 | 0 | 0 | 0 | 500 |
| T14S/R65W-26 | 5960 | 0 | 0 | 0 | 0 | 260 |
| T14S/R65W-27 | 5970 | 0 | 0 | 0 | 0 | 70 |
| T14S/R65W-28 | 6140 | 0 | 0 | 0 | 0 | 240 |
| T14S/R65W-29 | 6140 | 0 | 0 | 0 | 0 | 140 |
| T14S/R65W-30 | 6090 | 0 | 0 | 0 | 0 | 0 |
| T14S/R65W-32 | 6100 | 0 | 0 | 0 | 0 | 0 |
| T14S/R65W-36 | 5960 | 0 | 0 | 0 | 0 | 260 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T14S/R66W- 1 | 6360 | 0 | 0 | 0 | 660 | 1160 |
| T14S/R66W- 2 | 6350 | 0 | 0 | 0 | 520 | 980 |
| T14S/R66W- 3 | 6320 | 0 | 0 | 0 | 390 | 790 |
| T14S/R66W- 4 | 6240 | 0 | 0 | 0 | 210 | 540 |
| T14S/R66W- 5 | 6100 | 0 | 0 | 0 | 0 | 50 |
| T14S/R66W-10 | 6180 | 0 | 0 | 0 | 180 | 430 |
| T14S/R66W-11 | 6200 | 0 | 0 | 0 | 300 | 700 |
| T14S/R66W-12 | 6260 | 0 | 0 | 0 | 450 | 910 |
| T14S/R66W-13 | 6150 | 0 | 0 | 0 | 0 | 650 |
| T14S/R66W-14 | 6140 | 0 | 0 | 0 | 0 | 390 |
| T14S/R66W-15 | 6080 | 0 | 0 | 0 | 0 | 80 |
| T14S/R66W-23 | 6030 | 0 | 0 | 0 | 0 | 30 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T15S/R60W- 2 | 5830 | 0 | 0 | 0 | 0 | 0 |
| T15S/R60W- 3 | 5920 | 0 | 0 | 0 | 0 | 20 |
| T15S/R60W- 4 | 5860 | 0 | 0 | 0 | 0 | 90 |
| T15S/R60W- 5 | 5880 | 0 | 0 | 0 | 0 | 140 |
| T15S/R60W- 6 | 5900 | 0 | 0 | 0 | 0 | 200 |
| T15S/R60W- 7 | 5890 | 0 | 0 | 0 | 0 | 160 |
| T15S/R60W- 8 | 5840 | 0 | 0 | 0 | 0 | 70 |
| T15S/R60W-16 | 5820 | 0 | 0 | 0 | 0 | 0 |
| T15S/R60W-17 | 5860 | 0 | 0 | 0 | 0 | 50 |
| T15S/R60W-18 | 5920 | 0 | 0 | 0 | 0 | 150 |
| T15S/R60W-19 | 5930 | 0 | 0 | 0 | 0 | 120 |
| T15S/R60W-20 | 5880 | 0 | 0 | 0 | 0 | 50 |
| T15S/R60W-29 | 5860 | 0 | 0 | 0 | 0 | 30 |
| T15S/R60W-30 | 5890 | 0 | 0 | 0 | 0 | 30 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T15S/R61W- 1 | 5940 | 0 | 0 | 0 | 0 | 260 |
| T15S/R61W- 2 | 5960 | 0 | 0 | 0 | 90 | 310 |
| T15S/R61W- 3 | 6020 | 0 | 0 | 0 | 180 | 400 |
| T15S/R61W- 4 | 6080 | 0 | 0 | 0 | 270 | 480 |
| T15S/R61W- 5 | 6110 | 0 | 0 | 0 | 330 | 550 |
| T15S/R61W- 6 | 6155 | 0 | 0 | 0 | 395 | 645 |
| T15S/R61W- 7 | 6100 | 0 | 0 | 0 | 310 | 520 |
| T15S/R61W- 8 | 6180 | 0 | 0 | 0 | 360 | 570 |
| T15S/R61W- 9 | 6115 | 0 | 0 | 0 | 275 | 485 |
| T15S/R61W-10 | 6050 | 0 | 0 | 0 | 0 | 380 |
| T15S/R61W-11 | 5980 | 0 | 0 | 0 | 0 | 290 |
| T15S/R61W-12 | 5920 | 0 | 0 | 0 | 0 | 210 |
| T15S/R61W-13 | 5960 | 0 | 0 | 0 | 0 | 210 |
| T15S/R61W-14 | 6030 | 0 | 0 | 0 | 0 | 310 |
| T15S/R61W-15 | 6080 | 0 | 0 | 0 | 0 | 380 |
| T15S/R61W-16 | 6130 | 0 | 0 | 0 | 0 | 450 |
| T15S/R61W-17 | 6180 | 0 | 0 | 0 | 0 | 530 |
| T15S/R61W-18 | 6040 | 0 | 0 | 0 | 220 | 420 |
| T15S/R61W-19 | 5970 | 0 | 0 | 0 | 0 | 310 |
| T15S/R61W-20 | 6160 | 0 | 0 | 0 | 0 | 480 |
| T15S/R61W-21 | 6110 | 0 | 0 | 0 | 0 | 410 |
| T15S/R61W-22 | 6030 | 0 | 0 | 0 | 0 | 300 |
| T15S/R61W-23 | 6030 | 0 | 0 | 0 | 0 | 270 |
| T15S/R61W-24 | 5990 | 0 | 0 | 0 | 0 | 200 |
| T15S/R61W-25 | 5940 | 0 | 0 | 0 | 0 | 130 |
| T15S/R61W-26 | 5980 | 0 | 0 | 0 | 0 | 190 |
| T15S/R61W-27 | 6020 | 0 | 0 | 0 | 0 | 260 |
| T15S/R61W-28 | 6060 | 0 | 0 | 0 | 0 | 330 |
| T15S/R61W-29 | 5980 | 0 | 0 | 0 | 0 | 270 |
| T15S/R61W-30 | 5900 | 0 | 0 | 0 | 0 | 210 |
| T15S/R61W-31 | 5870 | 0 | 0 | 0 | 0 | 150 |
| T15S/R61W-32 | 5900 | 0 | 0 | 0 | 0 | 150 |
| T15S/R61W-33 | 5980 | 0 | 0 | 0 | 0 | 200 |
| T15S/R61W-34 | 5980 | 0 | 0 | 0 | 0 | 180 |
| T15S/R61W-35 | 5950 | 0 | 0 | 0 | 0 | 130 |
| T15S/R61W-36 | 5900 | 0 | 0 | 0 | 0 | 60 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T15S/R62W- 1 | 6060 | 0 | 0 | 0 | 330 | 580 |
| T15S/R62W- 2 | 6000 | 0 | 0 | 0 | 300 | 570 |
| T15S/R62W- 3 | 5950 | 0 | 0 | 0 | 280 | 550 |
| T15S/R62W- 4 | 5870 | 0 | 0 | 0 | 230 | 490 |
| T15S/R62W- 5 | 5800 | 0 | 0 | 0 | 180 | 430 |
| T15S/R62W- 6 | 5810 | 0 | 0 | 0 | 230 | 450 |
| T15S/R62W- 7 | 5750 | 0 | 0 | 0 | 120 | 360 |
| T15S/R62W- 8 | 5800 | 0 | 0 | 0 | 150 | 400 |
| T15S/R62W- 9 | 5900 | 0 | 0 | 0 | 230 | 490 |
| T15S/R62W-10 | 5990 | 0 | 0 | 0 | 290 | 540 |
| T15S/R62W-11 | 6030 | 0 | 0 | 0 | 290 | 540 |
| T15S/R62W-12 | 6080 | 0 | 0 | 0 | 320 | 540 |
| T15S/R62W-13 | 6045 | 0 | 0 | 0 | 245 | 445 |
| T15S/R62W-14 | 6080 | 0 | 0 | 0 | 300 | 520 |
| T15S/R62W-15 | 6020 | 0 | 0 | 0 | 280 | 510 |
| T15S/R62W-16 | 5930 | 0 | 0 | 0 | 210 | 440 |
| T15S/R62W-17 | 5830 | 0 | 0 | 0 | 140 | 360 |
| T15S/R62W-18 | 5710 | 0 | 0 | 0 | 0 | 260 |
| T15S/R62W-19 | 5760 | 0 | 0 | 0 | 0 | 260 |
| T15S/R62W-20 | 5840 | 0 | 0 | 0 | 110 | 320 |
| T15S/R62W-21 | 5880 | 0 | 0 | 0 | 130 | 330 |
| T15S/R62W-22 | 5980 | 0 | 0 | 0 | 200 | 390 |
| T15S/R62W-23 | 6070 | 0 | 0 | 0 | 250 | 460 |
| T15S/R62W-24 | 5960 | 0 | 0 | 0 | 0 | 330 |
| T15S/R62W-25 | 5920 | 0 | 0 | 0 | 0 | 250 |
| T15S/R62W-26 | 6000 | 0 | 0 | 0 | 0 | 350 |
| T15S/R62W-27 | 5880 | 0 | 0 | 0 | 0 | 250 |
| T15S/R62W-28 | 5810 | 0 | 0 | 0 | 0 | 210 |
| T15S/R62W-29 | 5750 | 0 | 0 | 0 | 0 | 160 |
| T15S/R62W-30 | 5700 | 0 | 0 | 0 | 0 | 130 |
| T15S/R62W-31 | 5620 | 0 | 0 | 0 | 0 | [illegible] |
| T15S/R62W-32 | 5660 | 0 | 0 | 0 | 0 | 30 |
| T15S/R62W-33 | 5720 | 0 | 0 | 0 | 0 | 70 |
| T15S/R62W-34 | 5800 | 0 | 0 | 0 | 0 | 130 |
| T15S/R62W-35 | 5900 | 0 | 0 | 0 | 0 | 210 |
| T15S/R62W-36 | 5860 | 0 | 0 | 0 | 0 | 160 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T15S/R63W- 1 | 5840 | 0 | 0 | 0 | 290 | 490 |
| T15S/R63W- 2 | 5880 | 0 | 0 | 0 | 340 | 540 |
| T15S/R63W- 3 | 5930 | 0 | 0 | 0 | 400 | 600 |
| T15S/R63W- 4 | 5940 | 0 | 0 | 0 | 410 | 610 |
| T15S/R63W- 5 | 5960 | 0 | 0 | 0 | 420 | 640 |
| T15S/R63W- 6 | 6040 | 0 | 0 | 50 | 460 | 710 |
| T15S/R63W- 7 | 5990 | 0 | 0 | 0 | 340 | 600 |
| T15S/R63W- 8 | 5920 | 0 | 0 | 0 | 290 | 540 |
| T15S/R63W- 9 | 5870 | 0 | 0 | 0 | 270 | 500 |
| T15S/R63W-10 | 5850 | 0 | 0 | 0 | 250 | 480 |
| T15S/R63W-11 | 5850 | 0 | 0 | 0 | 250 | 470 |
| T15S/R63W-12 | 5790 | 0 | 0 | 0 | 180 | 400 |
| T15S/R63W-13 | 5750 | 0 | 0 | 0 | 0 | 320 |
| T15S/R63W-14 | 5775 | 0 | 0 | 0 | 125 | 355 |
| T15S/R63W-15 | 5795 | 0 | 0 | 0 | 145 | 385 |
| T15S/R63W-16 | 5820 | 0 | 0 | 0 | 160 | 400 |
| T15S/R63W-17 | 5865 | 0 | 0 | 0 | 185 | 425 |
| T15S/R63W-18 | 5940 | 0 | 0 | 0 | 0 | 480 |
| T15S/R63W-19 | 5865 | 0 | 0 | 0 | 0 | 335 |
| T15S/R63W-20 | 5820 | 0 | 0 | 0 | 0 | 320 |
| T15S/R63W-21 | 5810 | 0 | 0 | 0 | 0 | 320 |
| T15S/R63W-22 | 5740 | 0 | 0 | 0 | 0 | 250 |
| T15S/R63W-23 | 5710 | 0 | 0 | 0 | 0 | 220 |
| T15S/R63W-24 | 5700 | 0 | 0 | 0 | 0 | 200 |
| T15S/R63W-25 | 5640 | 0 | 0 | 0 | 0 | 70 |
| T15S/R63W-26 | 5640 | 0 | 0 | 0 | 0 | 70 |
| T15S/R63W-27 | 5660 | 0 | 0 | 0 | 0 | 80 |
| T15S/R63W-28 | 5730 | 0 | 0 | 0 | 0 | 140 |
| T15S/R63W-29 | 5755 | 0 | 0 | 0 | 0 | 155 |
| T15S/R63W-30 | 5790 | 0 | 0 | 0 | 0 | 170 |
| T15S/R63W-31 | 5740 | 0 | 0 | 0 | 0 | 50 |
| T15S/R63W-32 | 5720 | 0 | 0 | 0 | 0 | 50 |
| T15S/R63W-33 | 5660 | 0 | 0 | 0 | 0 | 10 |
| T15S/R63W-34 | 5630 | 0 | 0 | 0 | 0 | 0 |
| T15S/R63W-35 | 5600 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T15S/R64W- 1 | 6080 | 0 | 0 | 50 | 450 | 730 |
| T15S/R64W- 2 | 6080 | 0 | 0 | 30 | 410 | 700 |
| T15S/R64W- 3 | 6150 | 0 | 0 | 20 | 430 | 750 |
| T15S/R64W- 4 | 6160 | 0 | 0 | 0 | 0 | 690 |
| T15S/R64W- 5 | 6060 | 0 | 0 | 0 | 0 | 530 |
| T15S/R64W- 6 | 5940 | 0 | 0 | 0 | 0 | 240 |
| T15S/R64W- 8 | 5980 | 0 | 0 | 0 | 0 | 280 |
| T15S/R64W- 9 | 6060 | 0 | 0 | 0 | 0 | 460 |
| T15S/R64W-10 | 6080 | 0 | 0 | 0 | 0 | 590 |
| T15S/R64W-11 | 6075 | 0 | 0 | 0 | 0 | 635 |
| T15S/R64W-12 | 6000 | 0 | 0 | 0 | 300 | 500 |
| T15S/R64W-13 | 5930 | 0 | 0 | 0 | 0 | 440 |
| T15S/R64W-14 | 6000 | 0 | 0 | 0 | 0 | 460 |
| T15S/R64W-15 | 5990 | 0 | 0 | 0 | 0 | 290 |
| T15S/R64W-16 | 5980 | 0 | 0 | 0 | 0 | 80 |
| T15S/R64W-17 | 5960 | 0 | 0 | 0 | 0 | 0 |
| T15S/R64W-22 | 5960 | 0 | 0 | 0 | 0 | 60 |
| T15S/R64W-23 | 5960 | 0 | 0 | 0 | 0 | 260 |
| T15S/R64W-24 | 5880 | 0 | 0 | 0 | 0 | 280 |
| T15S/R64W-25 | 5860 | 0 | 0 | 0 | 0 | 160 |
| T15S/R64W-26 | 5870 | 0 | 0 | 0 | 0 | 20 |
| T15S/R64W-36 | 5780 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T16S/R61W- 2 | 5920 | 0 | 0 | 0 | 0 | 20 |
| T16S/R61W- 3 | 5900 | 0 | 0 | 0 | 0 | 50 |
| T16S/R61W- 4 | 5910 | 0 | 0 | 0 | 0 | 100 |
| T16S/R61W- 5 | 5860 | 0 | 0 | 0 | 0 | 80 |
| T16S/R61W- 6 | 5760 | 0 | 0 | 0 | 0 | 0 |

TABLE 2.--BEDROCK AQUIFER DEPTH IN THE DENVER BASIN, COLORADO--Continued

| | MEAN LAND SURFACE ELEVATION | DEPTH TO BASE OF DAWSON | DEPTH TO BASE OF DENVER | DEPTH TO BASE OF ARAPAHOE | DEPTH TO TOP OF L-F | DEPTH TO BASE OF L-F |
|---|---|---|---|---|---|---|
| T16S/R62W- 1 | 5840 | 0 | 0 | 0 | 0 | 110 |
| T16S/R62W- 2 | 5800 | 0 | 0 | 0 | 0 | 90 |
| T16S/R62W- 3 | 5700 | 0 | 0 | 0 | 0 | 0 |
| T16S/R62W- 4 | 5630 | 0 | 0 | 0 | 0 | 0 |



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TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS

Well location: See text for description of well-numbering system.

Well depth: Feet below land surface.

Altitude of land surface: Feet above mean sea level.

Depth to water: Feet below or above (-) land surface, rounded to nearest foot; F, flowing.

Aquifer: TKDA - Dawson Arkose
TKD - Denver Formation
KA - Arapahoe Formation
KL - Laramie Formation
KFH - Fox Hills Formation
KP - Pierre Shale

Description of physical characteristics of water-bearing units: See table 1.

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ADAMS COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00106003BAB | L MUSGRAVE | 1960 | 97 | KL -KFH | 4785 | 52 | 06/01/1975 |
| SC00106029CCB1 | R FERRY | 1960 | 313 | KL -KFH | 4867 | 74 | 06/01/1978 |
| SC00106133BDB1 | L LINNEBUR | 1972 | 460 | KL -KFH | 4977 | 226 | 06/13/1978 |
| SC00106301CDC1 | H LEWTON | 1970 | 716 | KL -KFH | 4992 | 170 | 06/05/1978 |
| SC00106304CBC1 | R SAUTER | 1974 | 848 | KL -KFH | 5001 | 165 | 06/08/1978 |
| SC00106313CCC1 | D & SON INC. | 1972 | 757 | KL -KFH | 5052 | 214 | 06/05/1978 |
| SC00106324ABB1 | B KALCEVIC | 1968 | 244 | KA | 5056 | 127 | 06/06/1978 |
| SC00106507BBD1 | R WORMUS | 1977 | 360 | KA | 5028 | 24 | 06/07/1978 |
| SC00106509CBB1 | C KALLSEN | 1972 | 320 | KA | 5140 | 76 | 05/31/1978 |
| SC00106515DDD1 | P HEATH | 1971 | 140 | KA | 5135 | 20 | 06/06/1978 |
| SC00106520DDD1 | R THOMPSON | 1970 | 291 | KA | 5218 | 139 | 06/07/1978 |
| SC00106526CBA1 | C PANHASKI | 1973 | 270 | KA | 5173 | 75 | 06/07/1978 |
| SC00106531BAB | C HARTMAN | 1955 | 380 | KA | 5220 | 123 | 06/11/1975 |
| SC00106603CCC1 | U RURAL ELEC | 1959 | 300 | KA | 5130 | 71 | 06/08/1978 |
| SC00106606ACA1 | L.SCEPUREK | 1954 | 739 | KL -KFH | 5040 | 100 | 06/25/1975 |
| SC00106618DDC1 | D GRAYSON M.D. | 1972 | 333 | KA | 5035 | 134 | 06/09/1978 |
| SC00106621DCC1 | G STATHEM | 1964 | 215 | KA | 5106 | 18 | 06/09/1978 |
| SC00106633BDB1 | E CANTERBURY | 1973 | 366 | KA | 5100 | 35 | 06/09/1978 |
| SC00106704CCC1 | U MTN VIEW WAT | 1961 | 1020 | KL -KFH | 5225 | 299 | 05/06/1961 |
| SC00106707BCB1 | B SCHERK | 1968 | 290 | KA | 5138 | 177 | 06/13/1978 |
| SC00106707BCD | M MORRISON | 1970 | 875 | KL -KFH | 5153 | 474 | 04/14/1977 |
| SC00106714CBA | K SMITH ENT | 1961 | 1020 | KL -KFH | 5100 | 313 | 03/31/1977 |
| SC00106716BBB1 | J. MCCOY | 1969 | 365 | KA | 5112 | 67 | 06/13/1978 |
| SC00106716BBC1 | J TROSTLE | 1974 | 1117 | KL -KFH | 5125 | 474 | 11/28/1977 |
| SC00106726DDB2 | D GUMMERSALL | 1977 | 980 | KL -KFH | 5022 | 99 | 04/08/1977 |
| SC00106732DDA1 | R HAMPSON | 1973 | 430 | KA | 5138 | 160 | 06/12/1978 |
| SC00106735DBA1 | A FERT. CHEM. | 1963 | 315 | KA | 5040 | 70 | 06/12/1978 |
| SC00106802BBC1 | A WEBSTER | 1970 | 995 | KL -KFH | 5158 | 514 | 03/21/1977 |
| SC00106803ACD1 | M EVERGREEN | 1963 | 801 | KL -KFH | 5185 | 381 | 04/13/1977 |
| SC00106810CBB1 | C NORDSTROM | 1959 | 809 | KL -KFH | 5227 | 450 | 08/08/1979 |
| SC00106810DDD1 | N WASH USERS | 1977 | 1006 | KL -KFH | 5163 | 366 | 03/16/1977 |
| SC00106817CDB1 | J FEDOROWICZ | 1970 | 200 | KA | 5325 | 31 | 06/14/1978 |
| SC00106822DAC | A EUSER | 1973 | 956 | KL -KFH | 5157 | 327 | 03/23/1977 |
| SC00106824AAD | P HORST | 1977 | 1100 | KL -KFH | 5254 | 445 | 04/13/1977 |
| SC00106831CDC | BARBER TUR | 1954 | 1100 | KL -KFH | 5278 | 8 | 10/30/1977 |
| SC00106831DDD1 | B MARTIN | 1960 | 225 | KA | 5240 | 66 | 06/14/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ADAMS COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00106833BCD1 | BETHLEHEM FH | 1966 | 1103 | KL -KFH | 5213 | 313 | 03/21/1977 |
| SC00205902DBC1 | O WALTS | 1965 | 117 | KL -KFH | 4935 | 57 | 05/31/1978 |
| SC00206006CCC2 | V HOLINQUIST | 1958 | 310 | KL -KFH | 4906 | F | 06/01/1978 |
| SC00206008CAC1 | H EBERT | 1965 | 200 | KL -KFH | 4892 | F | 06/01/1978 |
| SC00206020BAC1 | D WELLER | 1958 | 285 | KL -KFH | 4908 | 6 | 06/02/1978 |
| SC00206026BCC | L COWELL | 1975 | 325 | KL -KFH | 4925 | 75 | 06/01/1975 |
| SC00206113AAA1 | J SINGLETON | 1958 | 325 | KL -KFH | 4921 | 0 | 05/21/1978 |
| SC00206113DDD1 | A COUNTY | 1958 | 353 | KL -KFH | 4941 | 0 | 05/31/1978 |
| SC00206130ACA1 | H HAUGHEN | 1961 | 170 | KA | 5174 | 140 | 11/15/1961 |
| SC00206230AAA1 | R DAVIS | 1974 | 365 | KA | 5245 | 88 | 06/01/1978 |
| SC00206301CAA1 | C WAILES | 1969 | 208 | KA | 5158 | 118 | 03/20/1969 |
| SC00206328ABB1 | H RES.MGM T | 1972 | 400 | KA | 5266 | 94 | 06/01/1978 |
| SC00206331ABB1 | C DAVIS | 1959 | 208 | KA | 5300 | 55 | 05/31/1978 |
| SC00206507BCB1 | O MORRIS | 1963 | 290 | TKD | 5304 | 76 | 06/01/1978 |
| SC00206521DDD | MONAHAN FARM | 1953 | 900 | KA | 5422 | 255 | 06/17/1975 |
| SC00206532AAD1 | R DOERKSON | 1974 | 755 | KA | 5345 | 205 | 05/31/1978 |
| SC00206535CDC1 | B ELDER FARM | 1943 | 275 | TKD | 5360 | 65 | 05/31/1978 |
| SC00206602DDD1 | D KIMMEL | 1952 | 240 | TKD | 5225 | 108 | 06/20/1978 |
| SC00206603AAD | S. JEFFREY | 1974 | 456 | KA | 5175 | 113 | 07/15/1975 |
| SC00206603BBB1 | A SMITH | 1965 | 160 | TKD | 5130 | 103 | 06/20/1978 |
| SC00206606DAA1 | J HATHEWAY | 1970 | 355 | KA | 5115 | 124 | 06/22/1978 |
| SC00206607CBB1 | H KROEKER | 1962 | 210 | TKD | 5140 | 148 | 06/20/1978 |
| SC00206608CCC1 | M MC CLURG | 1969 | 300 | TKD | 5140 | 155 | 06/23/1978 |
| SC00206608CCC2 | A FOSSETT | 1965 | 230 | TKD | 5140 | 71 | 04/26/1965 |
| SC00206618AAC1 | N ARD | 1969 | 645 | KA | 5172 | 193 | 06/22/1978 |
| SC00206626BBA1 | B FARMS CO. | 1973 | 661 | KA | 5332 | 188 | 06/21/1978 |
| SC00206633CDD1 | B ELDER FARM | 1970 | 380 | TKD | 5320 | 145 | 06/21/1978 |
| SC00206702DCC1 | E MCDONALD | 1969 | 475 | KA | 5082 | 79 | 06/30/1978 |
| SC00206709DDA1 | E. ADEN | 1956 | 351 | KA | 5070 | 76 | 11/01/1978 |
| SC00206716BDC1 | E DENTON | 1978 | 180 | KA | 5062 | 30 | 06/30/1978 |
| SC00206720BDA3 | F RISER | 1971 | 600 | KA | 5060 | 155 | 06/22/1978 |
| SC00206722BBA1 | W MUNSON | 1961 | 554 | KA | 5100 | 100 | 06/29/1978 |
| SC00206732ADD1 | H HANSON | 1969 | 760 | KA | 5158 | 325 | 06/18/1969 |
| SC00206802BCC1 | B SCHMIDT | 1965 | 130 | TKD | 5360 | 19 | 06/22/1978 |
| SC00206805CDA1 | J CHURCH | 1970 | 369 | KA | 5335 | 198 | 05/20/1978 |
| SC00206812CCD1 | S VILLA.INC. | 1963 | 626 | KA | 5290 | 315 | 09/24/1963 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ADAMS COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00206818CDC1 | H HILLS PARK | 1964 | 245 | KA | 5400 | 57 | 06/22/1978 |
| SC00206821CDC2 | H HILL REC. | 1964 | 700 | KA | 5448 | 475 | 07/20/1964 |
| SC00206823CBB1 | C THORTON | 1954 | 1446 | KL -KFH | 5293 | 83 | 03/23/1954 |
| SC00206826AAA1 | C ROBERTS | 1958 | 214 | TKD | 5190 | 58 | 06/21/1978 |
| SC00206835CDD2 | C GREENHOUSE | 1959 | 616 | KA | 5132 | 157 | 08/14/1959 |
| SC00305904HBB1 | R MORRIS | 1969 | 306 | KL -KFH | 5046 | 174 | 05/25/1978 |
| SC00305932DBA1 | R SELMAN | 1971 | 206 | KL -KFH | 5063 | 89 | 05/25/1978 |
| SC00306003DDD1 | F KROH | 1971 | 415 | KL -KFH | 4988 | 89 | 05/31/1978 |
| SC00306022CBB1 | F LAND CO | 1970 | 476 | KL -KFH | 5115 | 153 | 05/24/1978 |
| SC00306032CDD1 | T DIEDRICK | 1946 | 624 | KL -KFH | 5099 | 50 | 05/24/1978 |
| SC00306034DCC | R JEFFERES | 1963 | 480 | KL -KFH | 5085 | 77 | 06/09/1975 |
| SC00306036DDC1 | G LINNERBUR | 1974 | 304 | KL -KFH | 5103 | 124 | 05/31/1978 |
| SC00306128CAB1 | H COMPANY | 1970 | 625 | KL -KFH | 5121 | 72 | 05/23/1978 |
| SC00306134CCC1 | C ASHBY | 1972 | 638 | KL -KFH | 5150 | 91 | 05/23/1978 |
| SC00306202DDC1 | R STUCKLEK | 1958 | 497 | KA | 5272 | 157 | 05/23/1978 |
| SC00306218DDD1 | L HILTON | 1961 | 210 | KA | 5322 | 39 | 05/22/1978 |
| SC00306224CCC1 | J HEINRICY | 1969 | 159 | KA | 5220 | 52 | 05/22/1978 |
| SC00306227CCC | G HERSKIND | 1959 | 650 | KL | 5352 | 98 | 06/13/1975 |
| SC00306233CDA1 | S SANITATION | 1962 | 565 | KA | 5377 | 85 | 05/23/1978 |
| SC00306302CCA1 | H HEFFRIN | 1976 | 300 | KA | 5352 | 105 | 06/05/1978 |
| SC00306309CCC1 | D TRUPP | 1972 | 308 | KA | 5391 | 152 | 05/19/1978 |
| SC00306313BDD | L. TOFT | 1964 | 351 | KA | 5372 | 46 | 07/22/1975 |
| SC00306313DAB | H THOMPSON | 1953 | 402 | KA | 5447 | 186 | 06/13/1975 |
| SC00306318DDC1 | P CISSEL | 1970 | 135 | TKD | 5435 | 79 | 05/22/1978 |
| SC00306325CBB1 | N TOFT | 1971 | 316 | KA | 5445 | 104 | 05/22/1978 |
| SC00306327BBB1 | T BENNETT | 1973 | 649 | KA | 5462 | 12 | 05/22/1978 |
| SC00306328ADA1 | C MANDELL | 1965 | 266 | TKD | 5473 | 108 | 05/22/1978 |
| SC00306405BBA1 | M QUALLS | 1975 | 910 | KA -KL | 5340 | 200 | 06/04/1975 |
| SC00306418ADD | J DANFORD | 1968 | 520 | TKD | 5435 | 114 | 05/19/1978 |
| SC00306435CCC1 | PREMIER BREE | 1962 | 682 | TKD-KA | 5590 | 153 | 06/15/1962 |
| SC00306534DDD1 | HJ FISCHANS | 1960 | 854 | KA | 5576 | 176 | 07/22/1975 |
| SC00306609CBB1 | E ESTATE | **** | 1200 | KA | 5306 | 310 | 07/30/1972 |
| SC00306609CBB2 | E ESTATES | 1973 | 1730 | KL -KFH | 5306 | 198 | 06/20/1978 |
| SC00306615BAA1 | R MOFFITT | 1973 | 736 | TKD | 5360 | 355 | 06/20/1978 |
| SC00306631DBB1 | H VILLAGE | 1964 | 1130 | KA | 5402 | 478 | 06/19/1978 |
| SC00306634BAC1 | F EMMERLING | 1966 | 597 | TKD | 5455 | 142 | 09/23/1966 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ADAMS COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00306705ABC1 | SO ADAMS CO | 1953 | 1520 | KL -KFH | 5167 | 68 | 12/01/1976 |
| SC00306705CAB1 | E STACKLEY | 1963 | 365 | TKD | 5165 | 195 | 06/22/1978 |
| SC00306706DCA1 | M GREENWOOD | 1965 | 750 | KA | 5149 | 331 | 03/05/1965 |
| SC00306735ADD2 | A PUBLIC SCH | 1959 | 1100 | KA | 5365 | 320 | 01/19/1959 |
| SC00306802ADA1 | R HARDISON | 1964 | 675 | KA | 5138 | 32 | 05/17/1964 |
| SC00306806BAD1 | C WESTMINSTER | 1964 | 590 | KA | 5290 | 313 | 04/20/1964 |
| SC00306806DCB1 | F SMALDONE | 1969 | 300 | TKD | 5305 | 37 | 06/23/1978 |
| SC00306810BDB1 | C CONSTRUCTORS | 1963 | 700 | KA | 5190 | 132 | 06/26/1978 |
| SC00306811ABC1 | J SATRIANO | 1958 | 243 | TKD | 5171 | 80 | 04/27/1958 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ARAPAHOE COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00405909ACC1 | H HANKS JR.. | 1968 | 160 | KL -KFH | 5050 | 40 | 07/01/1968 |
| SC00405915BBB1 | G WINTERS | 1957 | 120 | KL -KFH | 5100 | 91 | 07/16/1975 |
| SC00405928DBB1 | H HANKS. JR. | 1967 | 210 | KL -KFH | 5182 | 181 | 05/08/1967 |
| SC00405934CCB1 | G MIDDLEMIST | 1965 | 274 | KL -KFH | 5292 | 215 | 07/06/1978 |
| SC00406004BAB1 | G LINNEBUR | 1967 | 481 | KL -KFH | 5045 | 30 | 07/03/1978 |
| SC00406018ABB1 | A SIEGRIST | 1960 | 515 | KL -KFH | 5175 | 50 | 04/21/1960 |
| SC00406030BBC | K BARNES | 1958 | 660 | KL -KFH | 5275 | 133 | 06/13/1975 |
| SC00406033CBC1 | P PETROLEUM | 1970 | 568 | KL -KFH | 5240 | 139 | 07/05/1978 |
| SC00406104DAB1 | H FREDERICK | 1964 | 600 | KL -KFH | 5175 | 72 | 10/23/1964 |
| SC00406109DCC1 | J TURECEK | 1947 | 670 | KL -KFH | 5214 | 145 | 07/06/1978 |
| SC00406115AAA1 | A BOSS | 1961 | 672 | KL -KFH | 5225 | 51 | 10/17/1961 |
| SC00406118DAA | W E SPICKARD | 1961 | 172 | KA | 5300 | 102 | 06/01/1975 |
| SC00406118DAB1 | D KIRBY | 1971 | 210 | KA | 5298 | 108 | 09/28/1971 |
| SC00406202ACB1 | R THAIN | 1976 | 210 | KA | 5350 | 108 | 07/11/1978 |
| SC00406206BAB1 | M NEWBY | 1962 | 479 | KA | 5410 | 108 | 07/10/1978 |
| SC00406218DCC1 | L BAINS | 1972 | 240 | KA | 5475 | 99 | 07/17/1978 |
| SC00406223DCB1 | J TSCHESCHKE | 1961 | 284 | KA | 5520 | 134 | 07/18/1978 |
| SC00406302AAA1 | C HIGHWAYS | 1965 | 535 | KA | 5564 | 225 | 07/10/1978 |
| SC00406302BCB1 | K AINSWORTH | 1970 | 250 | TKD | 5502 | 126 | 07/05/1978 |
| SC00406307CCB1 | R PATTERSON | 1973 | 515 | TKD | 5717 | 191 | 07/10/1978 |
| SC00406309DAD | R MACLENNAN | 1962 | 250 | TKD | 5515 | 76 | 06/06/1975 |
| SC00406322DDD1 | W THORTON | 1972 | 536 | KA | 5685 | 262 | 07/06/1978 |
| SC00406325BBB1 | H HARTZELL | 1971 | 200 | TKD | 5552 | 90 | 07/03/1978 |
| SC00406327DAA1 | O'BRAIN | 1970 | 524 | KA | 5710 | 184 | 07/03/1978 |
| SC00406403AAA1 | S SHOPPE | 1967 | 689 | KA | 5592 | 238 | 07/10/1978 |
| SC00406406BBA1 | M TAFT | 1959 | 515 | TKD | 5535 | 161 | 06/06/1975 |
| SC00406406BBA2 | M TAFT | 1961 | 800 | KA | 5535 | 163 | 06/06/1975 |
| SC00406413CCA1 | R HERMAN | 1975 | 755 | TKD | 5754 | 415 | 07/10/1978 |
| SC00406417DDD1 | D GRAHLMAN | 1973 | 731 | TKD | 5735 | 358 | 07/06/1978 |
| SC00406502ABB1 | E FISHAHS | 1973 | 545 | TKD | 5582 | 181 | 07/12/1978 |
| SC00406514CBB1 | VANDYK | 1972 | 667 | TKD | 5685 | 289 | 07/12/1978 |
| SC00406531CBA | CITY OF DENV | 1975 | 902 | TKD | 5710 | 185 | 10/30/1975 |
| SC00406604BCA1 | J MCNEILL | 1964 | 616 | TKD | 5473 | 342 | 07/07/1978 |
| SC00406614DAA1 | C HAINES | 1953 | 713 | TKD | 5558 | 142 | 10/17/1953 |
| SC00406628BAA1 | M MIDDLE SCH | 1975 | 1360 | KA | 5645 | 115 | 12/08/1975 |
| SC00406725ADA1 | E DEVELOPERS | 1970 | 2250 | KL -KFH | 5605 | 287 | 10/02/1970 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ARAPAHOE COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00406725DCD1 | E DEVELOPERS | 1970 | 1532 | KA | 5640 | 208 | 12/17/1970 |
| SC00406728BDC1 | P KLEWIT SON | 1965 | 1003 | KA | 5442 | 22 | 04/15/1965 |
| SC00406835DDD1 | C BAPTIST SE | 1969 | 925 | KA | 5405 | 60 | 07/08/1969 |
| SC00505808ACC | T WEISENSEE | 1959 | 225 | KL -KFH | 5300 | 121 | 06/05/1975 |
| SC00505902BCB1 | C HAYWARD | 1960 | 242 | KL -KFH | 5202 | 88 | 07/13/1978 |
| SC00505915DCC1 | H DETER | 1975 | 420 | KL -KFH | 5440 | 247 | 07/13/1978 |
| SC00505919ACC1 | H TURECEK | 1970 | 320 | KL -KFH | 5242 | 308 | 06/01/1970 |
| SC00505925BCB1 | G DAVIES, INC. | 1975 | 260 | KL -KFH | 5340 | 146 | 04/01/1975 |
| SC00505932ABA1 | R MARTYN | 1966 | 337 | KL -KFH | 5325 | 70 | 06/01/1966 |
| SC00506002CCB1 | R HELLING | 1967 | 400 | KL -KFH | 5225 | 112 | 07/17/1978 |
| SC00506005ACA1 | G DAVIES, INC. | 1973 | 500 | KL -KFH | 5210 | 460 | 08/01/1973 |
| SC00506006CDD1 | G EHMAN | 1971 | 110 | KA | 5335 | 52 | 07/18/1978 |
| SC00506018BAA1 | P GARKIE | 1960 | 720 | KL -KFH | 5395 | 161 | 07/17/1978 |
| SC00506035DAB1 | C LOWELL | 1967 | 495 | KL -KFH | 5410 | 200 | 03/18/1967 |
| SC00506108CDC1 | L HASENBALG | 1967 | 190 | KA | 5365 | 26 | 07/12/1978 |
| SC00506110BCC1 | D CLINE | 1970 | 177 | KA | 5393 | 92 | 07/12/1978 |
| SC00506112DAB | F BEHRENS | 1960 | 775 | KL -KFH | 5425 | 219 | 06/12/1975 |
| SC00506113DAA | F BEHRENS | 1959 | 127 | KA | 5401 | 72 | 06/13/1975 |
| SC00506123ABB1 | C GAS CO. | 1976 | 890 | KL -KFH | 5450 | 227 | 07/12/1978 |
| SC00506205AAB1 | E EWERTY | 1961 | 210 | TKD | 5285 | 12 | 08/03/1978 |
| SC00506228DDA1 | R WILLIAMS | 1971 | 340 | KA | 5725 | 181 | 07/11/1978 |
| SC00506232CCC1 | J NEIRA | 1975 | 186 | TKD | 5762 | 53 | 07/11/1978 |
| SC00506302CCD1 | M UMPHRY | 1970 | 545 | KA | 5722 | 187 | 07/12/1978 |
| SC00506309AAA1 | J HYATT | 1966 | 294 | TKD | 5670 | 37 | 02/21/1966 |
| SC00506318ABD1 | V MURPHY INC | 1965 | 260 | TKD | 5835 | 40 | 07/13/1978 |
| SC00506323BBA1 | J RIDGEWAY | 1962 | 207 | TKD | 5750 | 140 | 07/05/1978 |
| SC00506335DDA1 | B MILLER | 1962 | 360 | TKD | 5800 | 210 | 07/12/1978 |
| SC00506413CDA1 | A SMOOKLER | 1965 | 203 | TKD | 6015 | 168 | 07/13/1978 |
| SC00506424BDA | V MURPHY | 1965 | 156 | TKD | 6000 | 112 | 07/13/1978 |
| SC00506436BAA1 | V MURPHY | 1967 | 340 | TKD | 6100 | 230 | 08/25/1967 |
| SC00506519CBB1 | J MCASSEY | 1960 | 449 | TKDA | 6080 | 90 | 04/25/1960 |
| SC00506532ABD1 | B BIRKY | 1976 | 435 | TKDA | 6125 | 220 | 08/20/1976 |
| SC00506606DBB | L MEADOW HILLS | 1957 | 2182 | KL -KFH | 5723 | 150 | 07/07/1960 |
| SC00506606DBD | MEADOW HILLS | 1957 | 1291 | KA | 5723 | 358 | 02/01/1976 |
| SC00506615DBA1 | J WICKHAM | 1971 | 550 | TKDA | 5920 | 203 | 07/12/1978 |
| SC00506616AAA | BURT HEIMLIC | 1974 | 1688 | KA | 5772 | 310 | 04/05/1976 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ARAPAHOE COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00506616DCA1 | N JOHNSON | 1971 | 351 | TKDA | 5780 | 115 | 04/08/1971 |
| SC00506618DAB1 | U MED CENTER | 1959 | 300 | TKDA | 5680 | 55 | 11/10/1959 |
| SC00506628AAA2 | W AUSTIN | 1972 | 495 | TKDA | 5868 | 72 | 07/12/1978 |
| SC00506706BAD | P DRAGUL | **** | 1054 | KA | 5565 | 301 | 08/07/1975 |
| SC00506722BDD1 | P WOODS | 1961 | 765 | TKD | 5742 | 28 | 07/18/1978 |
| SC00506722CBA1 | G MEYER | 1964 | 120 | TKDA | 5700 | 55 | 08/10/1964 |
| SC00506723DAA1 | W FARMS | 1962 | 120 | TKDA | 5640 | 19 | 07/14/1978 |
| SC00506724BAA | C FISH PRK DEP | 1966 | 148 | TKDA | 5625 | 52 | 07/14/1978 |
| SC00506734BDD | LOUISE LARRI | 1957 | 1619 | KA | 5873 | 406 | 03/01/1976 |
| SC00506802CAC1 | K WHITE | 1963 | 475 | KA | 5370 | 223 | 07/19/1978 |
| SC00506807CCC1 | W HOLTHAUS | 1956 | 578 | KA | 5535 | 246 | 08/05/1975 |
| SC00506811CCA1 | H BRUTON | 1976 | 1010 | KA | 5425 | 238 | 07/04/1978 |
| SC00506811CDA1 | P SOISTER | 1927 | 660 | TKD | 5440 | 233 | 10/20/1977 |
| SC00506817BBB2 | L TAYLOR | 1963 | 180 | TKD | 5352 | 13 | 07/31/1978 |
| SC00506820ADC1 | T DICKSON | 1949 | 240 | TKD | 5355 | 100 | 09/16/1977 |
| SC00506823BAA1 | B BRANSTEIN | 1965 | 718 | KA | 5460 | 169 | 07/19/1978 |
| SC00506824ODA3 | M CHAPEL HILL | 1961 | 824 | TKD | 5625 | 105 | 07/04/1961 |
| SC00506833BBB1 | G WOODWARD | 1961 | 251 | TKD | 5480 | 230 | 07/17/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

BOULDER COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00106902CAA | J SCHOFIELD | 1972 | 100 | KL -KFH | 5055 | 18 | 03/21/1977 |
| SB00106906CBB | H GREENE | 1963 | 215 | KL -KFH | **** | **** | **** |
| SB00106909CAC1 | R LASS | 1972 | 300 | KL -KFH | 5155 | 108 | 03/23/1977 |
| SB00106913CBC | C ABEL | 1971 | 300 | KL -KFH | 5090 | 107 | 09/01/1976 |
| SB00106918BCB | B WEISER | 1960 | 154 | KL -KFH | 5140 | 47 | 04/04/1977 |
| SB00106919DAB | H BELL | 1959 | 305 | KL -KFH | 5125 | 26 | 03/22/1977 |
| SB00106920ADA | D KIRKPATRICK | 1977 | 190 | KL -KFH | 5098 | 12 | 03/21/1977 |
| SB00106920ADB | D KIRKPATRICK | 1977 | 100 | KL -KFH | 5115 | 11 | 03/21/1977 |
| SB00106921ACD | M STUERKE | 1968 | 267 | KL -KFH | 5120 | 26 | 03/23/1977 |
| SB00106924AAA | ERIE TOWN | 1977 | **** | KL -KFH | 5055 | 21 | 03/16/1977 |
| SB00106926ABA1 | ERIE TOWN | 1977 | 420 | KL -KFH | 5200 | 19 | 03/16/1977 |
| SB00106926ABA2 | TOWN OF ERIE | 1954 | 440 | KL -KFH | 5202 | 18 | 03/22/1977 |
| SB00106926ACD | H NICHOALDS | 1977 | **** | KL -KFH | 5208 | 3 | 03/15/1977 |
| SB00106927ACD | A NERVIG | 1964 | 400 | KL -KFH | 5201 | 29 | 09/01/1976 |
| SB00106927CAD | R SHAFFER | 1972 | 390 | KL -KFH | 5235 | 4 | 03/16/1977 |
| SB00106928CCB | J COWLEY | 1972 | 220 | KL -KFH | 5260 | 26 | 03/25/1977 |
| SB00106929BBD | L LADWIG | 1977 | 200 | KL -KFH | 5195 | 0 | 03/17/1977 |
| SB00106929BCD | I BIRDSALL | 1968 | 205 | KL -KFH | 5215 | 8 | 03/17/1977 |
| SB00106929CDD | J DE HAAN | 1967 | 300 | KL -KFH | 5275 | 31 | 03/17/1977 |
| SB00106930CCC | J WOODLEY | 1974 | 200 | KL -KFH | 5225 | 5 | 03/25/1977 |
| SB00106931DDA | LARK MEADOWS | 1977 | 300 | KL -KFH | 5400 | 85 | 03/25/1977 |
| SB00106932ACD | SHANNON WTR | 1977 | 600 | KL -KFH | 5308 | 48 | 03/17/1977 |
| SB00106933AAC | R BRUMMETT | 1977 | 210 | KL -KFH | 5245 | 19 | 03/15/1977 |
| SB00106934ADA | H BROWN | 1971 | 475 | KL -KFH | 5250 | 47 | 03/16/1977 |
| SB00106934DDC | F SHERRATT | 1963 | 360 | KL -KFH | 5265 | **** | **** |
| SB00106935CCC | CITY OF LAFA | 1966 | 600 | KL -KFH | 5240 | 108 | 03/14/1977 |
| SB00106936CBB | J MEEKS | 1969 | 516 | KL -KFH | 5174 | 92 | 04/21/1977 |
| SB00106936DAD | F WICKS | 1974 | 530 | KL -KFH | 5091 | 112 | 03/22/1977 |
| SB00106936DBA | S MEEKS | 1977 | 435 | KL -KFH | 5110 | 70 | 03/31/1977 |
| SB00106936DDB | CITY OF LAFA | 1965 | 600 | KL -KFH | 5100 | 179 | 03/14/1977 |
| SC00106902ABC | C WANEKA | 1968 | 229 | KL | 5175 | F | 03/22/1977 |
| SC00106902CBB1 | E YOSHIHARA | 1966 | 580 | KFH-KFH | 5206 | 45 | 04/01/1977 |
| SC00106903BDA1 | K SUTTON | 1965 | 610 | KL -KFH | 5289 | 123 | 03/17/1977 |
| SC00106904BCD | HUDSON | 1973 | 495 | KL -KFH | 5373 | 120 | 03/28/1977 |
| SC00106905BAD | GRACE MAR | 1964 | 365 | KL -KFH | 5381 | 136 | 10/17/1977 |
| SC00106909DCB2 | C THOMAS | 1964 | 596 | KL -KFH | 5285 | 197 | 03/29/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

BOULDER COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00106910BAB2 | C A S LUTHERAN | 1970 | 425 | KL -KFH | 5238 | 17 | 04/04/1977 |
| SC00106911DCB | COLO MUSHROO | 1973 | 616 | KL -KFH | 5169 | 182 | 08/19/1976 |
| SC00106915D8D1 | M STRACK | 1968 | 655 | KL -KFH | 5244 | 243 | 03/31/1977 |
| SC00106916CCC | D MOBLEY | 1977 | 525 | KL -KFH | 5348 | **** | **** |
| SC00106917BCA | K WAREMBOURG | 1955 | 153 | KL -KFH | 5385 | 98 | 09/01/1976 |
| SC00106918DBB1 | S MOORE | 1972 | 500 | KL -KFH | 5436 | 257 | 03/31/1977 |
| SC00106919CBA | W BARCUS | 1967 | 700 | KL -KFH | 5564 | 327 | 03/13/1978 |
| SC00106921DAD | E VENETTE | 1964 | 600 | KL -KFH | 5292 | **** | **** |
| SC00106922CCC1 | J THAYER | 1971 | 600 | KL -KFH | 5285 | 309 | 03/30/1977 |
| SC00106923BBB1 | P MCGLATHERY | 1968 | 595 | KL -KFH | 5228 | 238 | 03/31/1977 |
| SC00106923BBB2 | MOBILE PREMI | 1974 | 661 | KL -KFH | 5220 | **** | **** |
| SC00106924ABB | MILE HIGH | 1961 | 1000 | KL -KFH | 5420 | 486 | 04/05/1977 |
| SC00106925CBB | LDS CHURCH | 1969 | 966 | KL -KFH | 5385 | V | **** |
| SC00106928BBA | F VARRA | 1968 | 620 | KL -KFH | 5351 | 299 | 03/17/1977 |
| SC00106929CBC | HARDAWAY | 1963 | 615 | KL -KFH | 5420 | 258 | 03/30/1977 |
| SC00106931CBD | ROBT HARDAWA | 1965 | 800 | KL -KFH | 5622 | 285 | 12/31/1974 |
| SC00106933ADD | C SCHMACHTENBE | 1977 | **** | KL -KFH | 5404 | 313 | 03/30/1977 |
| SC00106935BBA | C BROOMFIELD | 1958 | 1022 | KL -KFH | 5419 | 505 | 03/23/1977 |
| SC00107012CDD | PANORAMA PAR | 1973 | 505 | KL -KFH | 5636 | 69 | 03/23/1977 |
| SC00107013BBB | R SALAMAN | 1969 | 612 | KL -KFH | 5645 | 360 | 11/01/1969 |
| SC00107023BAB | SUPERIOR P | 1965 | 660 | KL -KFH | 5629 | 73 | 04/13/1977 |
| SC00107027DBC | M MORSE | **** | 750 | KL -KFH | 5725 | F | 01/01/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

DENVER COUNTY

| WELL LOCATION | | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|
| SC00306834CBC2 | M | BELL | 1968 | 700 | KA | 5220 | 278 | 06/27/1978 |
| SC00306834CDD1 | | PETROLEUM CL | 1955 | 1615 | KL -KFH | 5237 | 225 | 04/01/1962 |
| SC00406718BAA1 | H | ORTHODOX | 1959 | 220 | TKD | 5395 | 45 | 11/20/1959 |
| SC00406720CDD1 | | SKYLINE ACRE | 1956 | 1116 | KA | 5415 | 180 | 07/01/1975 |
| SC00406821BBD1 | | R MCVICKER | **** | 310 | TKD | 5340 | 132 | 08/04/1975 |
| SC00406828DCA3 | P | CO.OF COLO | 1948 | 1709 | KFH | 5258 | -141 | 07/29/1948 |
| SC00406832ACD2 | C | SHIVELS | 1961 | 583 | KA | 5420 | 15 | 07/09/1978 |
| SC00506709DCB | | DENVER TECH | 1974 | 1550 | KA | 5634 | 210 | 04/06/1976 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

DOUGLAS COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00606504DBC1 | C VINCENT | 1973 | 425 | TKDA | 6245 | 294 | 07/28/1978 |
| SC00606517DAD1 | A ANSTINE | 1973 | 440 | TKDA | 6355 | 243 | 07/27/1978 |
| SC00606533AAH1 | D JOHNSON | 1962 | 318 | TKDA | 6345 | 176 | 07/28/1978 |
| SC00606604DDA | J LOYD | 1945 | 350 | TKD | 5800 | 39 | 10/14/1977 |
| SC00606607BCA1 | A ADLER | 1963 | 327 | TKDA | 5882 | 98 | 07/19/1978 |
| SC00606610DBB1 | S DIST RE 1 | 1971 | 710 | TKD | 5865 | 78 | 07/18/1978 |
| SC00606611CDD1 | R RUDD | 1972 | 370 | TKDA | 5965 | 235 | 07/26/1978 |
| SC00606613ACC1 | E THULL | 1971 | 560 | TKDA | 6190 | 291 | 07/19/1978 |
| SC00606614DCC1 | O HALBRITTER | 1972 | 585 | TKDA | 6029 | 246 | 07/19/1978 |
| SC00606616CBA1 | A VON BENENSTA | 1971 | 246 | TKDA | 5828 | 55 | 04/06/1971 |
| SC00606626CBD1 | L MCGILL | 1963 | 384 | TKDA | 6030 | 262 | 07/18/1978 |
| SC00606628BBB1 | B HARRIS | 1960 | 226 | TKDA | 5953 | 132 | 07/19/1978 |
| SC00606702CBC1 | T BRADBURY | 1966 | 260 | TKDA | 5892 | 125 | 05/05/1966 |
| SC00606717CCA1 | L MOORE | 1972 | 260 | TKDA | 5987 | 140 | 07/22/1978 |
| SC00606805CCB1 | K RADIO STAT | 1959 | 290 | TKD | 5512 | 125 | 07/24/1978 |
| SC00606832CDB1 | N CHALDFLIN | 1976 | 408 | KA | 5770 | 174 | 07/06/1976 |
| SC00606924ACA1 | W RANDY | 1961 | 900 | KL -KFH | 5555 | **** | **** |
| SC00706504DBA1 | R WALDEN | 1962 | 280 | TKDA | 6504 | 229 | 04/14/1962 |
| SC00706506BDC1 | J BOWMAN | 1967 | 405 | TKDA | 6380 | 244 | 08/01/1978 |
| SC00706516BDB1 | L VAN NOSTERN | 1967 | 313 | TKDA | 6590 | 257 | 08/01/1978 |
| SC00706518CAA1 | D SUBURBAN WAT | 1975 | 2218 | KA | 6420 | 543 | 11/18/1978 |
| SC00706532DCD1 | J HATIUS | 1969 | 300 | TKDA | 6504 | 127 | 08/02/1978 |
| SC00706615ABD1 | F SZYMANSKI | 1972 | 315 | TKDA | 5995 | 78 | 04/10/1972 |
| SC00706703ACA1 | BEVERLY HILL | 1957 | 1795 | KA | 6430 | 632 | 01/18/1957 |
| SC00706703ACA2 | BEVERLY HILL | 1957 | 801 | TKDA | 6430 | 495 | 07/05/1961 |
| SC00706725BDD1 | M MURPHY | 1972 | 850 | TKDA | 6480 | 300 | 10/29/1972 |
| SC00706803CAA1 | ECO SALVAGE | 1974 | 205 | TKD | 5700 | 63 | 07/25/1978 |
| SC00706814DBC1 | D DECKER | 1970 | 201 | TKD | 5820 | 68 | 07/21/1978 |
| SC00706822BBA1 | P SUTTON | 1966 | 361 | TKD | 5970 | 154 | 08/02/1978 |
| SC00706826BDC1 | V SIMON | 1968 | 400 | TKD | 6025 | 183 | 07/31/1978 |
| SC00806506CAB | A PARKER | 1957 | 270 | TKDA | 6480 | 97 | 06/05/1975 |
| SC00806516AAA1 | D BURDICK | 1969 | 452 | TKDA | 6698 | 171 | 06/01/1969 |
| SC00806607CDB1 | R SIEBURTH | 1969 | 905 | TKDA | 6602 | 500 | 06/14/1969 |
| SC00806610ACD1 | W SMITH | 1969 | 288 | TKDA | 6165 | 48 | 08/08/1978 |
| SC00806617DDD1 | R HAYNES | 1972 | 600 | TKDA | 6722 | 419 | 08/02/1978 |
| SC00806631ADB1 | SMALL | 1968 | 800 | TKDA | 6800 | 562 | 10/14/1968 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

DOUGLAS COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00806707DBD1 | JAMISON | 1972 | 362 | TKDA | 6305 | 185 | 08/09/1978 |
| SC00806711BAA2 | CASTLE ROCK | 1962 | 800 | TKDA | 6160 | 157 | 06/09/1975 |
| SC00806711OAC | R TOWN OF CAST | 1954 | 1608 | KA | 6240 | 110 | 03/01/1954 |
| SC00806712ACD1 | C CASTLE ROCK | 1978 | 1980 | KA | 6370 | 515 | 03/16/1978 |
| SC00806716ACC1 | KISER | 1970 | 700 | TKDA | 6700 | 489 | 08/03/1978 |
| SC00806726BAC1 | PETERSON | 1960 | 313 | TKDA | 6465 | 198 | 08/09/1978 |
| SC00806734BCC1 | E YOUNG JR | 1966 | 475 | TKDA | 6405 | 227 | 08/08/1978 |
| SC00806801ODD1 | M MEILI | 1961 | 300 | TKD | 6140 | 112 | 08/08/1978 |
| SC00806803ACB1 | R FAULK | 1962 | 700 | TKD | 6320 | 420 | 08/06/1962 |
| SC00806804BCC1 | GREGORY | 1974 | 365 | TKD | 6360 | 204 | 06/20/1974 |
| SC00806812AAD1 | C ELSI | 1967 | 250 | TKD | 6140 | 142 | 08/09/1978 |
| SC00806822BCA1 | J CREEK RANCH | 1966 | 182 | TKD | 6150 | 93 | 08/08/1978 |
| SC00806824CBC1 | F LAFRENIERE | 1972 | 248 | TKD | 6300 | 183 | 08/09/1978 |
| SC00906508ACB1 | T TANIN | 1970 | 315 | TKDA | 6758 | 80 | 08/20/1970 |
| SC00906528AOD1 | K WESTADT | 1973 | 228 | TKDA | 7025 | 150 | 12/21/1973 |
| SC00906605DDB1 | A GORDON | 1974 | 320 | TKDA | 6900 | 175 | 07/17/1978 |
| SC00906613ACA1 | J BAIN | 1971 | 380 | TKDA | 6890 | 264 | 12/03/1971 |
| SC00906617CBA1 | J GARTON | 1968 | 432 | TKDA | 6770 | 104 | 07/13/1978 |
| SC00906634BCC1 | J ROWERS | 1972 | 320 | TKDA | 7040 | 197 | 07/17/1978 |
| SC00906705BDB1 | A THORNMORTON | 1969 | 844 | TKD | 6865 | 600 | 04/18/1969 |
| SC00906734BDB1 | C OF HWY | 1971 | 710 | TKD | 6760 | 490 | 07/27/1971 |
| SC01006617CDB1 | E PIERCE | 1971 | 240 | TKDA | 7175 | 67 | 09/19/1978 |
| SC01006729ADD1 | WILEY | 1961 | 391 | TKDA | 7340 | 227 | 06/30/1978 |
| SC01006732ABC1 | J CEDARLEAF | 1965 | 300 | TKD-KFH | 7300 | 129 | 10/13/1977 |
| SC01006736ADB1 | P BAPTIST AS | 1967 | 908 | TKDA | 7470 | 242 | 06/29/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ELBERT COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00506105DBB1 | R HOLLAND | 1969 | 378 | KA | 6170 | 257 | 07/19/1978 |
| SC00605817CAB1 | P MONAHAN | 1962 | 60 | KL -KFH | 5345 | 16 | 07/18/1978 |
| SC00605904BCD1 | BLAIR | 1970 | 242 | KL -KFH | 5295 | 59 | 07/19/1978 |
| SC00605924CCC1 | L PURDY | 1974 | 170 | KL -KFH | 5428 | 93 | 11/01/1974 |
| SC00605928ABC1 | T HAMACHER | **** | 265 | KL -KFH | 5410 | 80 | 07/30/1958 |
| SC00605929AAD | T | **** | 75 | KL | 5390 | 61 | 01/01/1975 |
| SC00605930BBB1 | L MCCARTY | 1972 | 460 | KL -KFH | 5530 | 176 | 07/19/1978 |
| SC00606016DBC1 | J DILLER | 1961 | 620 | KL -KFH | 5560 | 190 | 06/11/1961 |
| SC00606021BBB1 | J DILLER | 1957 | 730 | KL -KFH | 5602 | **** | **** |
| SC00606021DAA1 | J DILLER | 1961 | 180 | KA | 5564 | 150 | 06/13/1961 |
| SC00606031DBB1 | H SMITH | 1965 | 216 | KA | 5755 | 160 | 03/27/1965 |
| SC00606124DDD1 | M HAGEMAN | 1969 | 872 | KL -KFH | 5667 | 299 | 07/25/1978 |
| SC00606132BBC | K ELDRINGHOFF | 1961 | 100 | TKD | 5735 | 52 | 07/19/1978 |
| SC00606134ACA1 | H SMITH | 1965 | 650 | KA | 6005 | 409 | 07/25/1978 |
| SC00606223BBD1 | W WHITEHEAD | 1968 | 83 | KA | 5568 | 55 | 03/09/1968 |
| SC00606229CAA1 | W BAESSLER | 1967 | 205 | TKD | 5918 | 85 | 03/04/1967 |
| SC00606232DDC1 | E WINSLOW | 1957 | 527 | TKD | 5928 | 215 | 08/02/1978 |
| SC00606234DDC1 | PHIPPS RANCH | 1963 | 343 | KA | 5793 | 175 | 06/10/1963 |
| SC00606323DBA1 | J NEIRA | 1963 | 298 | TKD | 5895 | 65 | 08/07/1978 |
| SC00606334CAB1 | B BALCEROVICH | 1966 | 155 | TKD | 6067 | 120 | 05/22/1966 |
| SC00606334DCB | MORRIS BROS | **** | **** | TKD | 6100 | 61 | 01/04/1975 |
| SC00606417ACA1 | E MILLER | 1970 | 300 | TKDA | 6220 | 157 | 03/10/1970 |
| SC00606428CCC1 | E MILLER | 1961 | 225 | TKDA | 6125 | 70 | 01/13/1961 |
| SC00606434CDC | L PHILLIPS | **** | 200 | TKDA | 6280 | 108 | 01/02/1975 |
| SC00606503ADB1 | W HAYES | 1972 | 510 | TKD | 6080 | 270 | 07/27/1978 |
| SC00606512DAC1 | J LOYD | 1949 | 500 | TKD | 6075 | 217 | 07/27/1978 |
| SC00606515CAA1 | S WEEDEN | 1974 | 380 | TKDA | 6295 | 183 | 07/27/1978 |
| SC00606535BDB1 | J KALAMEN | 1973 | 310 | TKDA | 6370 | 166 | 07/26/1978 |
| SC00705803CBB1 | L PURDY | 1973 | 222 | KL -KFH | 5630 | 195 | 07/24/1978 |
| SC00705818BAA | G ENGEL | *** | 63 | KL | 5470 | 47 | 01/05/1975 |
| SC00705829BCC1 | H MONK | 1970 | 197 | KL -KFH | 5578 | 83 | 03/17/1970 |
| SC00705901DCD | AGATE COMM C | 1962 | 80 | KL -KFH | 5458 | 47 | 08/16/1979 |
| SC00705907AAA1 | G RANCH | 1959 | 540 | KL -KFH | 5625 | 236 | 07/24/1978 |
| SC00705910DDD1 | E GEESEN | 1965 | 170 | KL -KFH | 5416 | 35 | 07/24/1978 |
| SC00705921CAA1 | K LAND CO. | 1972 | 376 | KL -KFH | 5550 | 146 | 05/25/1972 |
| SC00706002DAD1 | J MATHESON | 1959 | 395 | KL | 5520 | 50 | 12/12/1959 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ELBERT COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00706004ACB1 | C SCHRUM | 1964 | 155 | KA | 5680 | 130 | 08/01/1978 |
| SC00706009DBC1 | B AND NAGEL | 1960 | 160 | KA | 5700 | 92 | 07/31/1978 |
| SC00706014AAD1 | J MATHEWS | 1966 | 550 | KL -KFH | 5623 | 201 | 07/31/1978 |
| SC00706029ABC1 | B BENJAMIN | 1959 | 486 | KA | 5880 | 212 | 07/03/1978 |
| SC00706035BAA1 | J MATTHEWS | 1958 | 600 | KL -KFH | 5680 | 190 | 07/31/1978 |
| SC00706106DCD1 | C AIRPORT AS | 1967 | 360 | KA | 5900 | 90 | 04/01/1967 |
| SC00706109CBC1 | W KEEN | 1973 | 195 | TKD | 5880 | 148 | 07/26/1978 |
| SC00706122DAD | W | **** | 74 | TKD | 6160 | 71 | 01/04/1975 |
| SC00706134ACA1 | SNYDER | 1962 | 190 | TKD | 6150 | 148 | 07/26/1978 |
| SC00706208AAB | C B WHITEHEA | 1962 | 685 | KA | 5970 | 332 | 12/01/1976 |
| SC00706211CBA1 | P CR RANCH | 1962 | 189 | TKD | 5770 | 64 | 09/08/1962 |
| SC00706227BCB1 | L PHIPPS 3RD | 1963 | 307 | TKD | 5910 | 137 | 07/09/1963 |
| SC00706229ADA1 | D HAAS | 1970 | 479 | TKD | 6150 | 399 | 02/05/1970 |
| SC00706304AAC1 | G BALCERVICH | 1971 | 240 | TKD | 6052 | 82 | 02/18/1971 |
| SC00706317DAD1 | R BB&T | 1964 | 365 | TKD | 6135 | 70 | 08/01/1978 |
| SC00706322ABD1 | P GREENLAW | 1962 | 180 | TKD | 6218 | 14 | 08/07/1978 |
| SC00706334CAB1 | D COLLING | 1964 | 256 | TKD | 6348 | 114 | 08/07/1978 |
| SC00706335BCA1 | T GUTTORMSEN | 1962 | 75 | TKD | 6238 | **** | **** |
| SC00706421DAD1 | T HENDRIKSON | 1965 | 395 | TKDA | 6574 | 215 | 03/15/1965 |
| SC00706432DAD1 | A WAILES | 1962 | 236 | TKDA | 6558 | 145 | 08/01/1978 |
| SC00706436CCC1 | STROK | 1971 | 285 | TKDA | 6462 | 120 | 12/28/1971 |
| SC00706512AAA1 | R RUGGLES | 1971 | 295 | TKDA | 6430 | 177 | 08/01/1978 |
| SC00706525DCA | L EVANS | **** | 100 | TKDA | 6390 | 63 | 01/02/1975 |
| SC00805817ACC1 | E TRACY | 1957 | 106 | KL -KFH | 5590 | 40 | 06/11/1967 |
| SC00805833CCC1 | FERGUSON RAN | 1970 | 165 | KL -KFH | 5687 | 94 | 08/01/1970 |
| SC00805907BCA1 | T BLANTON | 1959 | 90 | KA | 5793 | 42 | 10/15/1959 |
| SC00805924DCC1 | B RANCH | 1971 | 270 | KL -KFH | 5700 | 120 | 06/11/1971 |
| SC00805931CDC1 | H BENJAMIN | 1968 | 585 | KL -KFH | 5860 | 65 | 09/30/1968 |
| SC00806010DAD1 | T BLANTON | 1961 | 100 | KA | 5843 | 60 | 07/28/1961 |
| SC00806019AAD1 | J BRITTINGHAM | 1963 | 240 | KA | 6063 | 159 | 08/06/1963 |
| SC00806027BDC1 | T BLANTON | 1960 | 240 | KA | 6074 | 200 | 08/17/1960 |
| SC00806031CCA1 | J BRITTINGHAM | 1963 | 175 | KA | 6110 | 129 | 08/13/1963 |
| SC00806034CCB | H STUKE | 1962 | 124 | KA | 5930 | 84 | 12/16/1974 |
| SC00806103ADB1 | L BURNS | 1973 | 715 | KA | 6078 | 251 | 08/07/1978 |
| SC00806105DBC1 | N SMITH | 1965 | 144 | KA | 5868 | 89 | 08/07/1978 |
| SC00806106BBA1 | L MORTENSEN | 1970 | 289 | KA | 5767 | 38 | 08/07/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ELBERT COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00806108BAC1 | L MORTENSEN | 1967 | 150 | TKD | 5955 | 90 | 11/28/1967 |
| SC00806108CCD1 | L MORTENSEN | 1967 | 261 | KA | 5925 | 135 | 08/07/1978 |
| SC00806120CAB1 | G MAGILL | 1972 | 135 | KA | 5910 | 85 | 05/06/1972 |
| SC00806122ACB1 | R LEISCHUCK | 1963 | 174 | TKD | 6110 | 125 | 06/15/1963 |
| SC00806127BDB1 | J BRITTINGHAM | 1963 | 200 | TKD | 6224 | 178 | 07/25/1978 |
| SC00806134DCC | J | **** | 126 | TKD | 6290 | 118 | 12/30/1974 |
| SC00806136DCD1 | J BRITTINGHAM | 1965 | 1047 | KL -KFH | 6070 | 488 | 08/07/1978 |
| SC00806214CDC1 | M TUCKER | 1963 | 400 | KA | 5970 | 170 | 08/06/1978 |
| SC00806222AAB1 | L SCHWAB | 1958 | 275 | TKD | 5960 | 156 | 12/01/1958 |
| SC00806231DCD1 | J FOUSHEE | 1971 | 393 | TKD | 6445 | 165 | 10/17/1978 |
| SC00806304AAB | J | **** | **** | TKDA | 6420 | 70 | 12/01/1974 |
| SC00806305DAC1 | R COPPER | 1964 | 128 | TKDA | 6335 | 80 | 08/01/1964 |
| SC00806308DAB | J HUMPERT | 1969 | 45 | TKDA | 6380 | 26 | 12/29/1974 |
| SC00806312BCC | R ROBERTS | **** | 160 | TKDA | 6520 | 88 | 12/30/1974 |
| SC00806312DBB1 | A ABBOTT | 1966 | 170 | TKDA | 6442 | 96 | 05/01/1966 |
| SC00806314BBC1 | R PEALE | 1960 | 265 | TKDA | 6540 | 100 | 04/04/1960 |
| SC00806319DDC1 | R TIFFT | 1963 | 133 | TKDA | 6410 | 30 | 07/28/1978 |
| SC00806414BAB | S GESICK | 1970 | 220 | TKDA | 6530 | 88 | 12/18/1974 |
| SC00806414BDA1 | W RUSSELL | 1972 | 232 | TKDA | 6605 | 181 | 07/26/1978 |
| SC00806416BBC1 | W RUSSELL | 1973 | 328 | TKDA | 6700 | 212 | 07/26/1978 |
| SC00806417AAD1 | J ROBINS | 1975 | 270 | TKDA | 6670 | 188 | 07/24/1978 |
| SC00806423ADD1 | D PECK | 1969 | 288 | TKDA | 6655 | 159 | 07/28/1978 |
| SC00806427CAC1 | R GOWER | 1972 | 195 | TKDA | 6705 | 42 | 07/27/1978 |
| SC00806427CAC2 | R GOWER | 1972 | 235 | TKDA | 6705 | 65 | 07/14/1972 |
| SC00806513ADB1 | L TOUSLEY | 1964 | 203 | TKDA | 6568 | 75 | 08/11/1978 |
| SC00806523DAA1 | S FREDERICS | 1971 | 252 | TKDA | 6630 | 53 | 08/14/1978 |
| SC00905806DAA1 | H CHARLES | 1965 | 157 | KL -KFH | 5685 | 84 | 08/15/1978 |
| SC00905830BDB1 | J DROTAR | 1962 | 376 | KL -KFH | 5955 | 288 | 08/15/1978 |
| SC00905902BAA | J MICHALON | 1958 | 240 | KL | 5820 | 223 | 12/16/1974 |
| SC00905924BAA1 | R BROWN | 1959 | 170 | KL -KFH | 5750 | 80 | 10/19/1978 |
| SC00906005DDD1 | E WOLVERTON | 1976 | 183 | KA | 5836 | 41 | 08/16/1978 |
| SC00906016BBB1 | L HASENBOLG | 1976 | 186 | KA | 5950 | 118 | 08/18/1978 |
| SC00906018BBA1 | T WRIGHT | 1967 | 560 | KL | 5930 | 243 | 08/18/1978 |
| SC00906030ABA1 | G YOUNG | 1959 | 130 | KA | 6008 | 72 | 08/16/1978 |
| SC00906034DCC1 | J MORELAND | 1964 | 165 | KA | 6040 | 82 | 08/16/1978 |
| SC00906127DBA | E BUTLER | 1971 | 150 | KA | 6010 | 18 | 07/19/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ELBERT COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00906132DCD1 | R STOLL | 1972 | 567 | KA | 6090 | 123 | 07/20/1978 |
| SC00906203DBD1 | R HOLLAND | 1966 | 302 | KA | 5925 | 55 | 07/20/1978 |
| SC00906238CC1 | DAVENPORT | 1970 | 602 | KA | 6228 | 350 | 08/19/1970 |
| SC00906235DDD | F MIKITA | 1961 | 140 | TKD | 6300 | 83 | 12/17/1974 |
| SC00906308DB91 | W HOWARD | 1973 | 210 | TKDA | 6683 | 33 | 07/24/1978 |
| SC00906311AAA | O MAUL | **** | 79 | TKDA | 6500 | 71 | 12/19/1974 |
| SC00906319ADA | M KILLIAN | 1963 | 125 | TKDA | 6770 | 51 | 12/19/1974 |
| SC00906326DDD | D THOMPSON | 1974 | 126 | TKDA | 6450 | 92 | 12/30/1974 |
| SC00906331CBB1 | J TROUCHE | 1972 | 136 | TKDA | 6885 | 81 | 07/20/1978 |
| SC00906409CDB1 | R CHAMBERS | 1966 | 322 | TKDA | 6820 | 35 | 03/01/1966 |
| SC00906418ACD1 | A LITVAK | 1973 | 270 | TKDA | 6835 | 144 | 07/24/1978 |
| SC00906429DCD1 | C KOCHERA | 1967 | 305 | TKDA | 6975 | 149 | 07/18/1978 |
| SC00906434DBA1 | D BISSIT | 1970 | 287 | TKDA | 6810 | 124 | 07/18/1978 |
| SC00906512BBD | C RYBERG | 1962 | 195 | TKDA | 6810 | 90 | 01/02/1975 |
| SC01005806ADD1 | L RANCH | 1967 | 195 | KL -KFH | 5823 | 125 | 03/01/1967 |
| SC01005821BAB1 | A DICKENS | 1959 | 150 | KL -KFH | 5810 | 52 | 08/14/1978 |
| SC01005823BBC1 | A KOCHIS | 1969 | 200 | KL -KFH | 5925 | 132 | 08/14/1978 |
| SC01005830DDD1 | L HAMACHER | 1963 | 348 | KL -KFH | 6060 | 230 | 08/16/1978 |
| SC01005903CCC1 | L RANCH | 1960 | 460 | KL -KFH | 5995 | 300 | 06/18/1960 |
| SC01005913BCB1 | T LASATER | 1959 | 125 | KL -KFH | 5795 | **** | **** |
| SC01005923BBB1 | D CIRRO | 1976 | 212 | KL -KFH | 5795 | 25 | 08/09/1978 |
| SC01005932ACA1 | L PEARSON | 1971 | 438 | KL -KFH | 5983 | 194 | 06/22/1971 |
| SC01005934DCA1 | W MORRIS | 1970 | 335 | KL -KFH | 6050 | 135 | 06/16/1970 |
| SC01006004BDD1 | D LEMLEY | 1959 | 240 | KA | 6080 | 115 | 08/15/1978 |
| SC01006011ADA | S RICHARDSON | 1959 | 155 | KA | 6040 | 57 | 12/17/1974 |
| SC01006015DBC1 | S RICHARDSON | 1969 | 705 | KL -KFH | 6133 | 170 | 01/12/1969 |
| SC01006026BCC1 | I RATLIFF | 1969 | 505 | KL -KFH | 5950 | 161 | 08/15/1978 |
| SC01006032DDD1 | R RANCH | 1968 | 180 | KA | 6050 | 40 | 08/15/1978 |
| SC01006035BAD1 | A HAMACHER | 1974 | 525 | KL -KFH | 5987 | 175 | 08/15/1978 |
| SC01006036BCC1 | D NICKELL | 1965 | 438 | KL -KFH | 5930 | 117 | 08/16/1978 |
| SC01006108DAA1 | K HERTNEKY | 1974 | 305 | KA | 6198 | 172 | 07/03/1978 |
| SC01006111BCB1 | M FRETISH | 1971 | 484 | KA | 6205 | 274 | 07/03/1978 |
| SC01006121BBB1 | G HERTNEKY | 1971 | 510 | KA | 6322 | 307 | 07/03/1978 |
| SC01006130ABC1 | D DSUSOUCHIV | 1970 | 227 | TKD | 6325 | 12 | 08/07/1970 |
| SC01006224BDA1 | S OLEJAR | 1970 | 527 | KA | 6302 | 111 | 07/06/1978 |
| SC01006307ACC1 | J OSBURN | 1976 | 260 | TKDA | 6945 | 108 | 03/10/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ELBERT COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC01006316DBB1 | D MILLER | 1966 | 325 | TKD | 6798 | 210 | 08/18/1966 |
| SC01006318DDC1 | R LEHMAN | 1962 | 164 | TKDA | 7030 | 124 | 12/01/1962 |
| SC01006403AAB1 | C CHURCH | 1967 | 130 | TKDA | 6743 | 13 | 07/10/1978 |
| SC01006405DBC1 | W GRESHAM | 1971 | 298 | TKDA | 7050 | 263 | 07/11/1978 |
| SC01006413DDA1 | B ANDREWS | 1966 | 385 | TKDA | 7100 | 180 | 02/01/1966 |
| SC01006414DDC1 | B OF AMERICA | 1963 | 1000 | TKD | 7042 | **** | **** |
| SC01006422DDC | B HANNA | **** | **** | TKDA | 6950 | 70 | 12/18/1974 |
| SC01006514DCD1 | D ROYSTON | 1971 | 345 | TKDA | 7130 | 276 | 07/12/1978 |
| SC01105803BBB1 | B JACKSON | 1963 | 190 | KL -KFH | 5970 | 138 | 08/15/1978 |
| SC01105809DBB1 | J DURTCH | 1966 | 200 | KL -KFH | 5967 | 104 | 08/15/1978 |
| SC01105819DBB | W KARNES | 1970 | 151 | KL -KFH | 5985 | 75 | 08/15/1978 |
| SC01105911BCB1 | C MOORE | 1970 | 505 | KL -KFH | 6165 | 291 | 08/10/1978 |
| SC01105918DAA1 | D BLACKWOOD | 1974 | 190 | KA | 6290 | 132 | 08/15/1978 |
| SC01105927BAB1 | C MOORE | 1966 | 414 | KL -KFH | 6135 | 203 | 08/10/1978 |
| SC01105936AAC1 | ADAMS | 1960 | 168 | KL -KFH | 6052 | 135 | 08/15/1978 |
| SC01205910AAA1 | A GORDON | 1972 | 250 | KL -KFH | 6065 | 115 | 11/08/1972 |
| SC01205915CDD1 | B CAIN | 1966 | 245 | KL -KFH | 6080 | 110 | 05/11/1966 |
| SC01305919CCD1 | E ORCUTT | 1958 | 120 | KL -KFH | 6000 | 91 | 10/16/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

EL PASO COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC01106010BBB1 | M SKELTON | 1966 | 152 | KA | 6160 | 68 | 08/15/1978 |
| SC01106025DAA1 | V REEVES | 1968 | 268 | KA | 6362 | 161 | 08/22/1978 |
| SC01106031AAA1 | MCELVAIN | 1964 | 190 | TKD | 6540 | 178 | 08/16/1978 |
| SC01106106DBD1 | M MANSJIK | 1974 | 231 | TKD | 6375 | 143 | 07/13/1974 |
| SC01106107DBA1 | L TIPTON | 1974 | 300 | TKD | 6350 | 186 | 08/16/1978 |
| SC01106116DBA1 | E TAYLOR | 1972 | 210 | KA | 6190 | 144 | 04/28/1972 |
| SC01106201CCB1 | S TROJANOVITCH | 1963 | 205 | TKD | 6478 | 64 | 08/08/1978 |
| SC01106234DCA1 | C HESS | 1972 | 195 | TKD | 6512 | 41 | 08/09/1978 |
| SC01106301ACD1 | M KILLIAN | 1966 | 314 | TKD | 6747 | 180 | 10/24/1966 |
| SC01106318CCD1 | P PINES LTD | 1974 | 287 | TKDA | 7290 | 168 | 08/21/1978 |
| SC01106323ADA1 | D PARLICA | 1961 | 160 | TKDA | 6695 | 117 | 08/10/1978 |
| SC01106331DCC1 | R SHARP | 1967 | 164 | TKDA | 6910 | 85 | 08/16/1978 |
| SC01106410CAC1 | P CATTLE CO | 1970 | 450 | TKDA | 7180 | 392 | 08/15/1978 |
| SC01106419DCC1 | S BECK | 1972 | 250 | TKDA | 7410 | 64 | 08/23/1978 |
| SC01106424ADB | S TAYLOR | 1971 | 255 | TKDA | 7300 | 154 | 08/21/1974 |
| SC01106531DCA1 | M GILBERT | 1970 | 310 | TKDA | 7690 | 236 | 10/13/1978 |
| SC01106701AAA | J SHERMAN | 1940 | 485 | TKDA | 7485 | 112 | 05/25/1973 |
| SC01106715BAA1 | N FOOTS | 1955 | 408 | TKDA | 7050 | 90 | 05/27/1955 |
| SC01106721ADD | U S D A | 1957 | 600 | TKD | 6950 | 139 | 01/08/1973 |
| SC01206005DDD1 | L NIKOLAI | 1969 | 453 | KA | 6445 | 254 | 10/16/1978 |
| SC01206014CCC1 | F VIDMAR | 1971 | 225 | KA | 6300 | 115 | 05/28/1971 |
| SC01206016AAA1 | J COLLINS | 1968 | 258 | KA | 6320 | 135 | 12/14/1968 |
| SC01206031BCC1 | E HANISH | 1959 | 197 | KA | 6422 | 156 | 11/04/1978 |
| SC01206104CCB1 | O MITCHELL | 1962 | 290 | TKD | 6660 | 144 | 03/17/1962 |
| SC01206110ABA1 | D THOMPSON | 1974 | 496 | KA | 6605 | 375 | 09/23/1974 |
| SC01206112BBB1 | H MIKITA | 1962 | 560 | KA | 6605 | 450 | 01/30/1962 |
| SC01206123BAA1 | M GALLAGHER | 1972 | 227 | TKD | 6562 | 192 | 09/10/1978 |
| SC01206124BDD1 | S ORBRECHT | 1971 | 450 | KA | 6487 | 270 | 08/26/1971 |
| SC01206133DCC1 | M RICHARDSON | 1972 | 286 | TKD | 6667 | 252 | 09/02/1978 |
| SC01206206DDD1 | H MANYIK | 1971 | 219 | TKD | 6690 | 107 | 08/18/1978 |
| SC01206207BDC1 | F LEE | 1971 | 315 | TKD | 6630 | 132 | 08/18/1978 |
| SC01206219BAB1 | T GILLETTE | 1971 | 330 | TKD | 6527 | 227 | 08/18/1978 |
| SC01206235AAA1 | M WHITTLESY | 1973 | 328 | TKDA | 6830 | 247 | 08/19/1978 |
| SC01206302BCC1 | P BETHOL | 1962 | 265 | TKD | 6790 | 55 | 08/16/1978 |
| SC01206306DCC1 | W CURNS | 1972 | 270 | TKD | 6805 | 13 | 08/19/1978 |
| SC01206306DCD1 | S POMANA | 1963 | 136 | TKDA | 6810 | 62 | 09/02/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

EL PASO COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC01206313BBC1 | A POHLSON | 1958 | 200 | TKD | 6607 | 96 | 04/30/1958 |
| SC01206318BBB1 | F SCHWINDT | 1966 | 120 | TKDA | 6806 | 36 | 08/19/1978 |
| SC01206318DAD1 | G EVANOIKA | 1972 | 330 | TKD | 6720 | 153 | 07/27/1972 |
| SC01206325CBB1 | F CASTANIEN | 1973 | 290 | TKD | 6486 | 61 | 09/10/1978 |
| SC01206406DCB1 | T DRESIK | 1969 | 200 | TKDA | 7340 | 150 | 06/06/1969 |
| SC01206414DDD1 | T RANGERTT | 1964 | 180 | TKDA | 6838 | 110 | 08/07/1978 |
| SC01206432DCB1 | E CONOVER | 1968 | 250 | TKDA | 6918 | 10 | 08/07/1978 |
| SC01206504BDA | L F DELONG | 1964 | 310 | TKDA | 7680 | 122 | 05/23/1973 |
| SC01206605BBD | R PAULIN | 1973 | **** | TKDA | 6960 | 88 | 01/01/1972 |
| SC01206606DDA | ALLISON | **** | **** | TKDA | 6920 | 103 | 03/07/1973 |
| SC01206614BAA | EDGAR GRAVET | 1969 | 245 | TKDA | 7095 | 174 | 01/01/1973 |
| SC01206630BCC1 | USAF | 1955 | 1065 | KL -KFH | 6429 | 423 | 10/26/1955 |
| SC01206633CDA | CHAPEL HILLS | 1967 | 850 | KA | 6690 | 275 | 04/17/1973 |
| SC01206701CCB2 | USAFA | 1956 | 823 | KA | 6640 | 59 | 02/01/1973 |
| SC01206713ADD | USAF | 1956 | 610 | KA | 6530 | 30 | 02/01/1973 |
| SC01206724ADC | U S A F A | 1956 | 575 | TKDA | 6559 | 79 | 08/01/1956 |
| SC01206736DAC | USAFA | 1956 | 698 | KL | 6360 | 434 | 02/01/1973 |
| SC01306004ABB1 | I WALLACE | 1971 | 190 | KA | 6260 | 118 | 11/04/1978 |
| SC01306024DCB1 | E ORCUTT | 1972 | 132 | KL -KFH | 6042 | 102 | 10/16/1978 |
| SC01306102DAD1 | WEST | 1972 | 216 | TKD | 6485 | 190 | 08/24/1972 |
| SC01306103DBA1 | H HUDSON | 1961 | 256 | TKD | 6602 | 241 | 05/17/1961 |
| SC01306131DACI | H HEYES | 1966 | 300 | KA | 6247 | 60 | 04/01/1966 |
| SC01306133ABD1 | H HEYSE | 1970 | 390 | KA | 6416 | 191 | 09/02/1978 |
| SC01306201CCB1 | R DEWITT | 1965 | 225 | TKD | 6673 | 171 | 09/01/1978 |
| SC01306202ABB1 | H REEL | 1973 | 324 | TKD | 6800 | 148 | 09/01/1978 |
| SC01306208AAB1 | J MITCHELL JR | 1978 | 540 | KA | 6362 | 165 | 09/01/1978 |
| SC01306222DDD1 | J GOCHNAUER | 1972 | 314 | KA | 6262 | 131 | 12/20/1972 |
| SC01306248CC1 | F VORENBERG | 1970 | 255 | KA | 6332 | 132 | 08/23/1978 |
| SC01306225AAB1 | F VORENBERG | 1975 | 435 | KA | 6305 | 165 | 10/17/1975 |
| SC01306227DDD1 | J GOCHNAUER | 1972 | 270 | KA | 6164 | 81 | 01/07/1972 |
| SC01306233BAD1 | B WILGUS | 1969 | 305 | KA | 6098 | 52 | 09/02/1978 |
| SC01306304BCD1 | C MILLS | 1964 | 215 | TKD | 6500 | 44 | 09/23/1978 |
| SC01306308DDC1 | R HOOK | 1970 | 330 | TKD | 6444 | 215 | 09/29/1978 |
| SC01306315BAA1 | E MURR | 1970 | 300 | TKD | 6378 | 13 | 09/23/1978 |
| SC01306405DCA1 | R CHAMBERS | 1974 | 200 | TKDA | 6415 | 64 | 08/23/1978 |
| SC01306407DCB2 | A RANCH | 1962 | 225 | TKD | 6782 | 76 | 10/14/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

EL PASO COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC01306416DAD1 | E SCHAUR | 1976 | 320 | TKD | 6644 | 35 | 10/14/1978 |
| SC01306418CBC1 | E VITH | 1969 | 350 | TKD | 6805 | 51 | 10/13/1978 |
| SC01306419BDD1 | G GREEN | 1971 | 175 | TKD | 6770 | 98 | 09/30/1978 |
| SC01306422BCC1 | J KOIS | 1969 | 215 | TKD | 6630 | 79 | 09/30/1978 |
| SC01306430ACC1 | G CORNELIUS | 1971 | 300 | TKD | 6708 | 112 | 10/14/1978 |
| SC01306434CCD1 | G PETERSON | 1967 | 265 | TKD | 6500 | 39 | 09/30/1978 |
| SC01306504ACD1 | C REINING | 1971 | 165 | TKDA | 6980 | 86 | 10/14/1978 |
| SC01306506ACD1 | J JETENSKY | 1965 | 170 | TKDA | 6970 | 82 | 08/21/1978 |
| SC01306506CAD1 | C SHORT | 1972 | 330 | TKD | 6962 | 221 | 10/14/1978 |
| SC01306512ADA1 | M TAMBLIN | 1966 | 175 | TKD | 6850 | 21 | 10/21/1978 |
| SC01306525AAA1 | W PERKINS | 1972 | 298 | TKD | 6745 | 138 | 10/20/1978 |
| SC01306531BCD1 | C KELLER | 1970 | 335 | KA | 6418 | 115 | 10/20/1978 |
| SC01306605DCA1 | R PHELPS | 1973 | 265 | KA | 6820 | 37 | 09/30/1978 |
| SC01306623ACC1 | C FELICE | 1972 | 575 | KA | 6610 | 306 | 10/21/1978 |
| SC01306623CDC1 | W SCHISLER | 1965 | 245 | KA | 6475 | 135 | 08/23/1978 |
| SC01306633DBB1 | F MURDOCH | 1964 | 225 | KL | 6325 | 104 | 11/04/1978 |
| SC01306636DCB1 | T KNUTSON | 1971 | 445 | KA | 6445 | 136 | 11/04/1978 |
| SC01406015DDD1 | M SCHOOL | 1969 | 176 | KL -KFH | 5970 | 100 | 08/14/1978 |
| SC01406112DCB1 | WALLACE | 1964 | 303 | KA | 6313 | 86 | 08/14/1978 |
| SC01406307CBD1 | J PORTS | 1972 | 385 | KA | 6275 | 160 | 08/08/1978 |
| SC01406308CCB1 | L MATTHIES | 1971 | 495 | KA | 6225 | 177 | 08/15/1978 |
| SC01406313DDA1 | P DUSTRUDE | 1972 | 605 | KL | 5985 | 132 | 08/09/1978 |
| SC01406403BBA1 | L HUMPHREY | 1972 | 220 | TKD | 6515 | 52 | 08/15/1978 |
| SC01406412CCD1 | W COOK | 1969 | 450 | KA | 6310 | 113 | 08/14/1978 |
| SC01406415BCC1 | W FIREBAUGH | 1971 | 300 | KA | 6465 | 154 | 08/15/1978 |
| SC01406419AAD1 | M BOUCHER | 1966 | 410 | KL | 6245 | 14 | 08/15/1978 |
| SC01406507CBB1 | W REALTY | 1965 | 173 | KL | 6240 | 50 | 10/16/1965 |
| SC01406601BCC1 | ROBERTS | 1963 | 390 | KL | 6368 | 94 | 08/16/1978 |
| SC01406612ABD1 | J JENSEN | 1963 | 320 | KL | 6325 | 156 | 08/10/1978 |
| SC01506004DCB1 | J BURK | 1962 | 290 | KL -KFH | 5818 | 19 | 08/02/1978 |
| SC01506304BBB1 | L VERVERS | 1968 | 510 | KL -KFH | 5970 | 200 | 08/14/1978 |
| SC01506319ABA1 | D BREWER | 1970 | 240 | KL -KFH | 5878 | 94 | 08/03/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

JEFFERSON COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00206901ABA1 | J DOCHEFF | 1968 | 1004 | KL -KFH | 5312 | 360 | 05/01/1968 |
| SC00206911BCC1 | P KNOX | 1958 | 900 | KL -KFH | 5402 | 233 | 05/05/1958 |
| SC00206911DCB1 | E CAWTHRA | 1961 | 135 | KA | 5346 | 22 | 06/22/1978 |
| SC00206919DCD1 | J COLEMAN | 1967 | 115 | KA | 5572 | 57 | 06/22/1978 |
| SC00206923ACA1 | S LOMBARDI | 1973 | 447 | KA | 5415 | 172 | 06/27/1978 |
| SC00206931AAC1 | R RITZEL | 1968 | 242 | TKD | 5510 | 48 | 06/23/1978 |
| SC00206933ADD1 | R MUNYON | 1972 | 428 | KA | 5612 | 363 | 06/26/1978 |
| SC00207025DDA1 | T CAMBELL | 1970 | 1060 | KL -KFH | 5650 | 368 | 06/27/1978 |
| SC00306824DBA1 | M ENTERPRISE | 1965 | 202 | TKD | 5235 | 70 | 06/26/1978 |
| SC00306901BDC | W BRERETON | 1967 | 733 | KA | 5350 | 130 | 08/28/1967 |
| SC00306903CAA1 | W | 1972 | 300 | TKD | 5490 | 37 | 06/27/1978 |
| SC00306907DAD1 | F LANGLEY | 1959 | 150 | TKD | 5528 | 21 | 06/28/1978 |
| SC00306913CCD1 | C DICIACMO | 1960 | 285 | TKD | 5330 | 13 | 01/30/1960 |
| SC00306915ADD2 | CITY OF ARVA | 1951 | 1558 | KFH-KL -KA | 5325 | 143 | 04/01/1962 |
| SC00306928DAD1 | D MESSINA | 1961 | 200 | TKD | 5518 | 14 | 06/28/1978 |
| SC00307001ABA4 | J SCHIEBEL | 1960 | 200 | KA | 5585 | 47 | 06/26/1978 |
| SC00307001ABB1 | H SCHIEBEL | 1960 | 200 | KA | 5600 | 51 | 06/27/1978 |
| SC00307012BCD2 | L RYAN & SON | 1960 | 1265 | KL -KFH | 5690 | 340 | 05/16/1960 |
| SC00307012BDB1 | R & SON | 1959 | 1172 | KL -KFH | 5620 | 431 | 06/26/1978 |
| SC00307014DAD1 | M ARNST | 1958 | 460 | KA | 5625 | 324 | 06/26/1978 |
| SC00406901BCD1 | E PETRINO | 1959 | 400 | KA | 5392 | **** | **** |
| SC00406912BBB1 | R LABRANT | 1967 | 230 | TKD | 5412 | 56 | 06/29/1978 |
| SC00406912CCB1 | L TISHER | 1968 | 235 | TKD | 5452 | 23 | 06/29/1968 |
| SC00406913DDA1 | A SCHMITT | 1966 | 320 | TKD | 5450 | 150 | 05/28/1966 |
| SC00406915AAC1 | R HEATER | 1966 | 173 | TKD | 5571 | 68 | 06/27/1978 |
| SC00406917DAD1 | E WINTERS | 1954 | 1997 | KL -KFH | 5800 | 245 | 08/05/1975 |
| SC00406926BCD1 | A MORTUARY | 1962 | 335 | TKD | 5560 | 237 | 06/28/1978 |
| SC00406926DCA1 | R GARLAND | 1959 | 432 | KA | 5445 | 144 | 06/29/1978 |
| SC00406927CCA1 | L MYERS | 1966 | 420 | KA | 5490 | 262 | 08/05/1978 |
| SC00406927CDB1 | J CROWLEY | 1965 | 455 | KA | 5540 | 350 | 02/24/1978 |
| SC00406928ADC1 | P HOOVER | 1970 | 741 | KA | 5642 | 476 | 07/05/1978 |
| SC00406933CAA1 | J MERRIMAN | 1967 | 570 | KA | 5512 | 307 | 07/05/1978 |
| SC00406933CCA1 | A ANDRE | 1966 | 608 | KA | 5530 | 296 | 07/03/1978 |
| SC00406933CDB1 | D SIDES | 1970 | 536 | KA | 5525 | 284 | 06/29/1978 |
| SC00406933CDD1 | B GRANT | 1973 | 600 | KA | 5536 | 280 | 07/03/1978 |
| SC00407002DAA1 | C WEBER | 1972 | 132 | TKD | 5840 | 42 | 06/28/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

JEFFERSON COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SC00506903ABC1 | E ERGANBRIGHT | 1965 | 200 | TKD | 5518 | 52 | 11/20/1965 |
| SC00506903DAD1 | F GOLF COURS | 1971 | 400 | KA | 5535 | **** | **** |
| SC00506909ACA | F TWO | 1963 | 1202 | KA -KL | 5660 | 408 | 10/13/1963 |
| SC00506911DBB1 | G SCRUBY | 1968 | 505 | KA | 5540 | 181 | 08/01/1978 |
| SC00506922BCB1 | J GERLITZ | 1969 | 495 | KA | 5660 | 97 | 06/26/1969 |
| SC00506924ABB2 | H KUGLER | 1958 | 383 | KA | 5475 | 90 | 08/30/1958 |
| SC00506924ABD1 | F GREENHOUSE | 1963 | 582 | KA | 5450 | 155 | 07/19/1978 |
| SC00506924BBA1 | W BURR | 1963 | 150 | TKD | 5490 | 43 | 07/19/1978 |
| SC00506927BBB1 | B BLOSSER | 1972 | 1160 | KL -KFH | 5670 | 145 | 01/08/1972 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

MORGAN COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB001060088B1 | E FARMS | 1962 | 220 | KL -KFH | 4750 | 66 | 11/01/1962 |
| SB00206005CC81 | R TEPPERT | 1970 | 620 | KL -KFH | 4622 | 60 | 06/14/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00106105AAB | SCHLIDT BROT | 1970 | 240 | KL -KFH | 4760 | 86 | 06/30/1975 |
| SB00106106AAD1 | F CONROY | 1972 | 270 | KL -KFH | 4765 | 83 | 06/14/1978 |
| SB00106106DDD1 | E RIPPE | 1969 | 238 | KL -KFH | 4782 | 117 | 06/08/1978 |
| SB00106117ABC1 | R EPPLE | 1970 | 270 | KL -KFH | 4800 | 107 | 06/12/1978 |
| SB00106121CAB1 | J KING | 1964 | 331 | KL -KFH | 4834 | 146 | 06/13/1978 |
| SB00106130DDD1 | D LINNEBUR | 1976 | 402 | KL -KFH | 4860 | 120 | 06/11/1976 |
| SB00106202DDD1 | A TELEPHONE | 1962 | 470 | KL -KFH | 4940 | 212 | 09/25/1962 |
| SB00106210DAD1 | H REID | 1971 | 516 | KL -KFH | 4944 | 259 | 06/14/1978 |
| SB00106215DAA1 | M WARD | 1962 | 540 | KL -KFH | 4951 | 257 | 06/12/1978 |
| SB00106218DAA1 | TOLLE | **** | **** | KL -KFH | 4832 | 137 | 07/01/1975 |
| SB00106232BAA1 | F LINNEBUR | 1962 | 550 | KL -KFH | 4905 | 188 | 06/08/1978 |
| SB00106304ACD1 | R QUIMBY | 1965 | 593 | KL -KFH | 4837 | 123 | 06/08/1978 |
| SB00106313BBB1 | R BIOLOGRS | 1976 | 570 | KL -KFH | 4856 | 104 | 06/12/1978 |
| SB00106314BBB1 | F KLUVER | 1957 | 614 | KL -KFH | 4872 | 108 | 06/09/1978 |
| SB00106401DCC1 | H PARKON | 1972 | 833 | KL -KFH | 4935 | 113 | 06/08/1978 |
| SB00106406CAC1 | R METTLER | 1973 | 765 | KL -KFH | 4950 | 250 | 06/08/1978 |
| SB00106409BBB1 | C OF WILDLIFE | 1970 | 875 | KL -KFH | 5032 | 327 | 06/08/1978 |
| SB00106414BAB | R COAN | 1961 | 836 | KL -KFH | 5040 | 306 | 07/02/1975 |
| SB00106415BBB | J TUBBCEK | 1963 | 150 | KA | 5105 | 72 | 06/17/1975 |
| SB00106432ABB | D HUDSON | **** | 150 | KA | 5040 | 10 | 07/01/1975 |
| SB00106432BDD | H LYON | **** | **** | KA | 5040 | 36 | 07/01/1975 |
| SB00106502CCA1 | B AMER PROD | 1977 | 785 | KFH | 4995 | 290 | 03/17/1977 |
| SB00106503CCC1 | D AG.RESEARCH | 1972 | 805 | KL -KFH | 4980 | 297 | 06/08/1978 |
| SB00106507BAB1 | D FEED CO. | 1964 | 260 | KA | 5005 | 121 | 06/07/1978 |
| SB00106510CDA1 | O MARESH | 1977 | 900 | KL -KFH | 4982 | 271 | 03/14/1977 |
| SB00106521CCD | FENSKE | 1973 | 285 | KA | 5030 | 246 | 07/02/1975 |
| SB00106525DDD1 | M MALONE | 1972 | 225 | KA | 5032 | 35 | 06/07/1978 |
| SB00106529AAD1 | H WALL | 1969 | 1000 | KL -KFH | 5021 | 298 | 06/08/1978 |
| SB00106529CDC1 | D KILKER | 1968 | 148 | KA | 5041 | 52 | 06/07/1978 |
| SB00106533BAB | H EICHNER | 1964 | 225 | KA | 5112 | 98 | 07/02/1975 |
| SB00106533BBA | H EICHNER | **** | 80 | KA | 5105 | 43 | 07/02/1975 |
| SB00106602ADB1 | JESSER | 1967 | 890 | KFH-KL | 5152 | 460 | 06/19/1978 |
| SB00106609ACD | B T DANIELS | 1971 | 627 | KL | 5030 | 322 | 06/17/1975 |
| SB00106612AAA1 | D PETERS | 1972 | 294 | KA | 5022 | 88 | 06/15/1978 |
| SB00106615CCB | O BENNETT | 1965 | 187 | TKD | 5040 | 95 | 07/02/1975 |
| SB00106615CCC1 | H DECKER | 1965 | 195 | KA | 5055 | 42 | 06/15/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00106617DCC | JOSEPH ROUTZ | 1968 | 850 | KL -KFH | 4951 | 204 | 12/21/1976 |
| SB00106624DCD1 | GANGUISH | 1958 | 984 | KL -KFH | 5035 | 14 | 06/20/1978 |
| SB00106624DDB1 | R COULD | 1973 | 300 | KA | 5024 | 159 | 06/16/1978 |
| SB00106632AAB1 | K DELVENTHAL | 1968 | 1025 | KL -KFH | 5018 | 326 | 06/20/1978 |
| SB00106632DBD1 | C LAMBERT | 1963 | 282 | KA | 5010 | 149 | 06/20/1978 |
| SB00106701CBB | W NASH | 1965 | 600 | KL -KFH | 4950 | 154 | 03/14/1977 |
| SB00106702DDD | R BURGE | 1963 | 552 | KL -KFH | 4951 | 198 | 03/14/1977 |
| SB00106703ADC | J BERGER | 1957 | 564 | KL -KFH | 4970 | 168 | 03/16/1977 |
| SB00106705BAA | R BROWN | 1961 | 465 | KL -KFH | 5075 | 63 | 04/05/1977 |
| SB00106711DAA | M SCHAFER | 1969 | 603 | KL -KFH | 4958 | 161 | 03/15/1977 |
| SB00106712BBB | A DECHANT | 1971 | 595 | KL -KFH | 4951 | 192 | 03/14/1977 |
| SB00106714CAA1 | L REID | 1972 | 52 | KA | 4990 | 7 | 06/19/1978 |
| SB00106716ACA | RADDING | 1961 | 600 | KL -KFH | 5045 | 246 | 05/11/1977 |
| SB00106720AAD | M VALDEMAR | 1972 | 710 | KL -KFH | 5075 | 315 | 03/30/1977 |
| SB00106721CBB | J SLAUGHTER | 1972 | 650 | KL -KFH | 5038 | 296 | 03/25/1977 |
| SB00106725BBC | J DITIRRO | 1964 | 800 | KL -KFH | 4948 | 203 | 03/17/1977 |
| SB00106727DDA | L JOHNSON | 1972 | 720 | KL -KFH | 5065 | 261 | 03/23/1977 |
| SB00106732DDD | MT VIEW WAT. | 1965 | 846 | KL -KFH | 5102 | 433 | 03/16/1977 |
| SB00106735BAD | L RULE | 1968 | 806 | KL -KFH | 5030 | 347 | 03/25/1977 |
| SB00106736BDC | J STRUCK | 1970 | 710 | KL -KFH | 4952 | 289 | 03/17/1977 |
| SB00106803BCC | T HOUSTAN | 1972 | 425 | KL -KFH | 5032 | 52 | 03/24/1977 |
| SB00106807DAD | P EDWARDS | 1971 | 310 | KL -KFH | 5068 | 62 | 03/31/1977 |
| SB00106808BDC | PARK LAND AS | 1974 | 576 | KL -KFH | 5078 | 68 | 04/01/1977 |
| SB00106809CCD | J STAN | 1964 | 595 | KL -KFH | 5135 | 242 | 03/31/1977 |
| SB00106812ACC | A STONEBRAKER | 1973 | 320 | KL -KFH | 5073 | 122 | 03/24/1977 |
| SB00106815DCD1 | I COAL CO | 1963 | 850 | KL -KFH | 5148 | 349 | 05/11/1977 |
| SB00106816AAB | D KNOX | 1967 | 600 | KL -KFH | 5140 | 228 | 03/30/1977 |
| SB00106818CDA | TOWN OF ERIE | 1914 | 433 | KL -KFH | 5021 | -4 | 03/21/1977 |
| SB00106821CBC | D HORST | 1965 | 700 | KL -KFH | 5260 | 356 | 10/14/1977 |
| SB00106822DCD | J BELL | 1967 | 558 | KL -KFH | 5175 | 380 | 03/30/1977 |
| SB00106823CCC | ALTHEN-BOYER | 1956 | 680 | KL -KFH | 5170 | 310 | 03/30/1977 |
| SB00106825CCC1 | U GOVERNMENT | 1978 | 614 | KL -KFH | 5155 | 135 | 05/30/1978 |
| SB00106825CDC | ADOLPH COOPS | 1973 | 805 | KL -KFH | 5125 | 392 | 03/29/1977 |
| SB00106826DAD1 | W GOLTL | 1965 | 850 | KL -KFH | 5156 | 134 | 10/12/1978 |
| SB00106827ABB | LEISURE LIVI | 1958 | 675 | KL -KFH | 5190 | 397 | 03/25/1977 |
| SB00106832DDC | DEN GUN CL | 1966 | 875 | KL -KFH | 5238 | 121 | 04/06/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00106833AAD | N HURON WATE | 1966 | 955 | KL -KFH | 5220 | 381 | 04/05/1977 |
| SB00106833ABC1 | W WEST | 1974 | 889 | KL -KFH | 5265 | 121 | 04/25/1977 |
| SB00106834BAD | N HURON WATE | 1967 | 990 | KL -KFH | 5197 | **** | **** |
| SB00106834BDD3 | N HURON WATE | 1970 | 1002 | KL -KFH | 5178 | 451 | 04/07/1977 |
| SB00106835CCA | F WILCOX | 1973 | 915 | KL -KFH | 5145 | 417 | 04/06/1977 |
| SB00106836BBA1 | USGS | 1977 | 830 | KL -KFH | 5145 | 294 | 05/30/1978 |
| SB00106836BBA2 | USGS | 1977 | 1380 | KP | 5145 | 301 | 05/30/1978 |
| SB00106836BBA3 | U GOVERNMENT | 1977 | 854 | KL -KFH | 5145 | 411 | 10/10/1978 |
| SB00206126ABB1 | H NEAL | 1972 | 141 | KL -KFH | 4762 | 102 | 06/01/1975 |
| SB00206208ACC1 | V KLEIN | 1972 | 455 | KL -KFH | 4715 | 34 | 06/16/1978 |
| SB00206219BCB1 | S RANCH | 1976 | 440 | KL -KFH | 4755 | 79 | 06/15/1978 |
| SB00206229DAB | B H CORDES | 1963 | 436 | KL -KFH | 4791 | 96 | 12/16/1976 |
| SB00206233CBB1 | M GORGES | 1970 | 519 | KL -KFH | 4815 | 75 | 06/15/1978 |
| SB00206323CCC1 | C BAUER JR. | 1959 | 455 | KL -KFH | 4779 | 86 | 06/16/1978 |
| SB00206332AAA2 | C QUIMBY | **** | 555 | KL -KFH | 4940 | 86 | 06/30/1975 |
| SB00206333CBB1 | QUIMBY | 1958 | 540 | KL -KFH | 4808 | 96 | 06/16/1978 |
| SB00206421AAA | G TURKEY RAN | 1953 | 720 | KL -KFH | 4970 | 395 | 06/30/1975 |
| SB00206423CCC1 | S POULTRY FARM | 1958 | 786 | KL -KFH | 5030 | 189 | 06/14/1978 |
| SB00206430DAA | R BOEHNER | **** | **** | KL -KFH | 4950 | 274 | 06/16/1975 |
| SB00206434DBB1 | B FRISLER | 1957 | 807 | KL -KFH | 5035 | 381 | 06/12/1978 |
| SB00206507DCB1 | F WEISNER | 1971 | 570 | KL -KFH | 4978 | 300 | 06/13/1978 |
| SB00206516BBB1 | F BAPTIST CHUR | 1969 | 475 | KL -KFH | 4896 | 219 | 06/12/1978 |
| SB00206609ADA | D CANNON | **** | 600 | KL -KFH | 4935 | 196 | 06/16/1975 |
| SB00206614CDC1 | G BARBER FARM | 1968 | 802 | KL -KFH | 5130 | 360 | 12/26/1968 |
| SB00206616BAB1 | C BELL | 1967 | 645 | KL -KFH | 4911 | 158 | 06/14/1978 |
| SB00206620ADA1 | W TRUE | 1970 | 590 | KL -KFH | 4910 | 213 | 06/21/1978 |
| SB00206627CCC1 | A GLIDDEN | 1967 | 135 | KA | 4993 | 60 | 05/13/1967 |
| SB00206633AAA | PUBLIC SERVI | 1970 | 720 | KL -KFH | 4997 | 190 | 12/14/1970 |
| SB00206634BBC | PUBLIC SERVI | 1971 | 726 | KL -KFH | 4997 | 304 | 04/06/1977 |
| SB00206636DAB1 | THON | 1972 | 71 | KA | 5024 | 16 | 06/14/1978 |
| SB00206703CCB1 | R HART | 1972 | 247 | KL -KFH | 4941 | 84 | 03/21/1977 |
| SB00206704BAB | L DODERO | 1975 | 105 | KL | 4864 | 21 | 03/17/1977 |
| SB00206708BBC | BIRMINGHAM | 1965 | 162 | KL -KFH | 4868 | 14 | 03/16/1977 |
| SB00206710BBA | G TURKEY | 1962 | 385 | KL -KFH | 4942 | 93 | 03/25/1977 |
| SB00206710BBD | G TURKEY | 1956 | 391 | KL -KFH | 4943 | 107 | 03/25/1977 |
| SB00206711DDD1 | D VON FELDT | 1971 | 440 | KL -KFH | 4879 | 112 | 03/17/1977 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00206717BCC1 | J MAUCK | 1975 | **** | KL -KFH | 4940 | 25 | 03/16/1977 |
| SB00206718CDA1 | E KNAPP | 1973 | 301 | KL -KFH | 4945 | 42 | 03/31/1977 |
| SB00206720CCD | B TEETS | 1960 | 452 | KL -KFH | 5002 | 132 | 11/01/1977 |
| SB00206720CDC1 | B TEETS | 1914 | 188 | KL | 5005 | 76 | 10/21/1977 |
| SB00206722ABB | T PREMIUM | 1964 | 475 | KL -KFH | 5005 | 202 | 03/25/1977 |
| SB00206723BDD | C HILL | 1970 | 427 | KL -KFH | 4953 | 128 | 03/21/1977 |
| SB00206723CBC1 | S TURKEY FARMS | 1970 | 434 | KL -KFH | 4976 | 144 | 03/25/1977 |
| SB00206726CBC1 | M PARKER | 1960 | 475 | KL -KFH | 4972 | 151 | 03/23/1977 |
| SB00206730ADA1 | H ROBERTS | 1971 | 475 | KL -KFH | 5032 | 146 | 03/23/1977 |
| SB00206734CCC1 | AMOCO PROD C | 1975 | 608 | KL -KFH | 4991 | 184 | 03/17/1977 |
| SB00206812DDD | B PASCO | 1972 | 277 | KL -KFH | 4891 | 13 | 03/15/1977 |
| SB00206812DDD2 | B PASCO | 1977 | 260 | KL -KFH | 4891 | 28 | 03/15/1977 |
| SB00206814BCB1 | J WESTERVILT | 1968 | 100 | KL -KFH | 4902 | 12 | 03/16/1977 |
| SB00206815AAC1 | CAMENISH | 1970 | 104 | KL -KFH | 4884 | 19 | 03/23/1977 |
| SB00206822DAA1 | US DEPT OF I | 1977 | 500 | KL -KFH | 4965 | 51 | 03/21/1977 |
| SB00206823ABB1 | J BERGER | 1960 | 190 | KL -KFH | 4893 | 8 | 03/16/1977 |
| SB00206824CCC1 | M WILCOX | 1973 | 242 | KL -KFH | 4970 | 44 | 03/21/1977 |
| SB00206827ADD | L JESSER | 1958 | 370 | KL -KFH | 4958 | **** | **** |
| SB00206830CAA1 | F ANSEI | 1972 | 200 | KL -KFH | 4963 | 29 | 03/23/1977 |
| SB00306308CDD1 | L RANCH | 1961 | 402 | KL -KFH | 4868 | 218 | 06/08/1978 |
| SB00306317DCB1 | L RANCH | 1959 | 703 | KL -KFH | 4845 | 147 | 06/08/1978 |
| SB00306404DAD1 | 2 RANCHES | 1971 | 300 | KL -KFH | 4713 | 36 | 06/01/1978 |
| SB00306405CBB1 | F OSTER | 1964 | 307 | KL -KFH | 4835 | 130 | 06/01/1978 |
| SB00306417BBC1 | C FEEDERS | 1969 | 250 | KL -KFH | 4752 | 43 | 06/01/1978 |
| SB00306513DDD1 | M POWELL | 1970 | 307 | KL -KFH | 4815 | 166 | 06/05/1978 |
| SB00306517DBD1 | L ARISTOCRAT | 1960 | 300 | KL -KFH | 4881 | 75 | 09/01/1960 |
| SB00306523CCD1 | F EACHUS | 1970 | 330 | KL -KFH | 4810 | 135 | 06/05/1978 |
| SB00306530ABA1 | J WARD | 1969 | 370 | KL -KFH | 4945 | 170 | 10/08/1969 |
| SB00306603BBA1 | C WEBBER | 1970 | 302 | KL -KFH | 4808 | 98 | 06/13/1978 |
| SB00306607DCB2 | J TUTTLE | **** | **** | KL -KFH | 4800 | 24 | 06/17/1975 |
| SB00306619BBD1 | T PLATTEVILLE | 1915 | 295 | KL -KFH | 4810 | 39 | 04/06/1977 |
| SB00306632AAA1 | KARICH | 1958 | 400 | KL -KFH | 4925 | 155 | 06/13/1978 |
| SB00306636ACC1 | N OF STANDARDS | 1966 | 500 | KL -KFH | 4985 | 205 | 06/13/1978 |
| SB00306734CCC1 | S MCCLAN | 1964 | 200 | KL -KFH | 4882 | 91 | 06/15/1978 |
| SB00406220CDD1 | ORR | **** | 120 | KL -KFH | 4603 | 26 | 06/13/1975 |
| SB00406309DBC1 | L-F RANCHES | 1972 | 196 | KL -KFH | 4710 | 135 | 06/09/1978 |

TABLE 3.--RECORDS OF SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | AQUIFER | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|
| SB00406408AAA | W RUFF | **** | 90 | KL -KFH | 4756 | 47 | 06/11/1975 |
| SB00406420DAA1 | W HACKETT | 1973 | 260 | KL -KFH | 4725 | 28 | 05/26/1978 |
| SB00406427BCC1 | C HERBST, JR | 1971 | 129 | KL -KFH | 4710 | 36 | 05/25/1978 |
| SB00406432ACA1 | PLUSS TURKEY | **** | **** | KL -KFH | 4760 | 84 | 06/11/1975 |
| SB00406510CBC | R STROH | **** | **** | KL -KFH | 4705 | 26 | 06/10/1975 |
| SB00406524BBB1 | F COLMAN | 1968 | 330 | KL -KFH | 4735 | 64 | 05/26/1978 |
| SB00406528BA91 | J JOHNSON | 1966 | 240 | KL -KFH | 4849 | 104 | 05/31/1978 |
| SB00406530BAA1 | E SCHMIDT | 1971 | 120 | KL -KFH | 4781 | 15 | 04/15/1971 |
| SB00406534BBD | D MOSER | 1967 | 120 | KL -KFH | 4775 | 43 | 06/11/1975 |
| SB00406614DDD1 | D BELFIELD | 1976 | 368 | KL -KFH | 4985 | 202 | 06/14/1978 |
| SB00406624CDD1 | M MARTINSON | 1965 | 120 | KL -KFH | 4750 | 13 | 06/06/1978 |
| SB00406635CCC1 | P BECKER | 1972 | 120 | KL -KFH | 4845 | 26 | 06/02/1978 |
| SB00506536DCC1 | J SCHMIDT | 1960 | 180 | KL -KFH | 4780 | 74 | 05/25/1978 |
| SB00506935DAD1 | P HOSHIKO | 1963 | 152 | KL -KFH | 4618 | 6 | 05/25/1978 |



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TABLE 4.--WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS

Well location: See text for description of well-numbering system.

Depth of well: Feet below land surface.

Altitude of land surface: Feet above mean seal level.

Depth to water: Feet below or above (-) land surface; F, flowing; O, obstruction; P, pumping; R, recently pumped; S, nearby well pumping; V, foreign matter on water; Z, other.

Aquifer:
- TKDA - Dawson Arkose
- TKD - Denver Formation
- KA - Arapahoe Formation
- KL - Laramie Formation
- KFH - Fox Hills Formation
- KP - Pierre Shale

Description of physical characteristics of water-bearing units: See table 1.

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ADAMS COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00106531BAB | KA | 380 | 5220 | 122.8 | JUNE 1975 | 137.5 | NOV. 1977 | 144.6 | OCT. 1980 |
| | | | | 134.9 | JAN. 1976 | 145.6P | OCT. 1978 | 135.1 | MAR. 1981 |
| | | | | 134.0 | OCT. 1977 | 140.6 | OCT. 1979 | | |
| SC00106606ACA1 | KL -KFH | 739 | 5040 | 99.6 | JUNE 1975 | 93.2 | NOV. 1977 | 59.1 | OCT. 1980 |
| | | | | 77.7 | JAN. 1976 | 67.5 | OCT. 1978 | 65.6 | MAR. 1981 |
| | | | | 68.8 | OCT. 1977 | 66.6 | OCT. 1979 | | |
| SC00106707BCD | KL -KFH | 875 | 5153 | 473.9 | APR. 1977 | 497.5 | MAR. 1979 | 524.1 | OCT. 1980 |
| | | | | 480.1 | OCT. 1977 | 523.3 | OCT. 1980 | 525.3 | MAR. 1981 |
| | | | | 493.5 | OCT. 1978 | | | | |
| SC00106714CBA | KL -KFH | 1020 | 5100 | 313.1 | MAR. 1977 | 371.4 | OCT. 1978 | 325.6V | OCT. 1979 |
| | | | | 437.2P | OCT. 1977 | 418.2P | MAR. 1979 | 316.1 | OCT. 1980 |
| | | | | 355.2R | MAR. 1978 | | | | |
| SC00106716BBC1 | KL -KFH | 1117 | 5125 | 474.4R | NOV. 1977 | 430.2 | MAR. 1979 | 479.0R | MAR. 1980 |
| | | | | 447.4 | NOV. 1978 | | | | |
| SC00106726DDB2 | KL -KFH | 980 | 5022 | 99.5 | APR. 1977 | 113.4 | OCT. 1978 | 119.2 | MAR. 1980 |
| | | | | 102.1 | APR. 1977 | 116.1 | MAR. 1979 | 124.1 | OCT. 1980 |
| | | | | 109.6 | OCT. 1977 | 119.4 | OCT. 1979 | 124.5 | MAR. 1981 |
| | | | | 113.5 | OCT. 1978 | | | | |
| SC00106803ACD1 | KL -KFH | 801 | 5185 | 381.0 | APR. 1977 | 401.4 | OCT. 1978 | 330.0 | MAR. 1980 |
| | | | | 469.2 | OCT. 1977 | 407.2 | MAR. 1979 | 392.4 | OCT. 1980 |
| | | | | 394.4 | MAR. 1978 | 388.1R | OCT. 1979 | | |
| SC00106824AAD | KL -KFH | 1100 | 5254 | 444.6 | APR. 1977 | 472.1 | OCT. 1978 | 488.2 | MAR. 1980 |
| | | | | 458.3 | OCT. 1977 | 480.5 | MAR. 1979 | 491.4 | NOV. 1980 |
| | | | | 456.0 | MAR. 1978 | 495.1 | OCT. 1979 | 491.4 | APR. 1981 |
| SC00106831CDC | KL -KFH | 1100 | 5278 | 330.0 | OCT. 1960 | 446.0 | MAR. 1978 | 515.3R | OCT. 1979 |
| | | | | 7.6 | OCT. 1977 | 439.9 | MAR. 1979 | 453.3 | MAR. 1980 |
| SC00106833BCD1 | KL -KFH | 1103 | 5213 | 313.7 | MAR. 1977 | 326.1 | OCT. 1978 | 327.5 | MAR. 1980 |
| | | | | 332.0 | OCT. 1977 | 322.4 | MAR. 1979 | 330.3 | OCT. 1980 |
| | | | | 323.3 | MAR. 1978 | 324.7 | OCT. 1979 | 335.8 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ADAMS COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00206026BCC | KL -KFH | 325 | 4925 | 75.4 | JUNE 1975 | 85.4 | OCT. 1978 | 76.7 | OCT. 1980 |
| | | | | 76.0 | JAN. 1976 | 83.0 | OCT. 1979 | 69.7 | MAR. 1981 |
| | | | | 72.3 | JAN. 1978 | | | | |
| SC00206521DDD | KA | 900 | 5422 | 250.0 | JULY 1953 | 263.4 | OCT. 1977 | 257.8 | OCT. 1979 |
| | | | | 255.4 | JUNE 1975 | 258.1 | NOV. 1977 | 261.1 | NOV. 1980 |
| | | | | 255.6 | JAN. 1976 | 273.8 | OCT. 1978 | 266.5 | MAR. 1981 |
| SC00206603AAD | KA | 456 | 5175 | 113.1 | JULY 1975 | 113.2 | OCT. 1979 | 113.6 | OCT. 1980 |
| | | | | 107.3 | NOV. 1975 | 112.7 | OCT. 1979 | 112.1 | MAR. 1981 |
| | | | | 107.9 | JAN. 1976 | | | | |
| SC00206709DDA1 | KA | 351 | 5070 | 55.5 | JUNE 1973 | 84.5 | OCT. 1979 | 78.3 | MAR. 1981 |
| | | | | 79.8 | NOV. 1978 | 90.4 | OCT. 1980 | | |
| SC00306034DCC | KL -KFH | 480 | 5085 | 76.9 | JUNE 1975 | 91.5 | DEC. 1976 | 80.7 | OCT. 1978 |
| | | | | 82.3 | JAN. 1976 | 77.6 | OCT. 1977 | 79.8P | OCT. 1979 |
| SC00306227CCC | KL | 650 | 5352 | 97.7 | JUNE 1975 | 107.7 | OCT. 1977 | 134.3 | OCT. 1980 |
| | | | | 99.7 | JAN. 1976 | 134.9 | OCT. 1978 | 115.5 | MAR. 1981 |
| | | | | 101.9 | NOV. 1976 | 102.4R | OCT. 1979 | | |
| SC00306313BDD | KA | 351 | 5372 | 45.6 | JULY 1975 | 44.6 | OCT. 1977 | 54.0 | DEC. 1980 |
| | | | | 46.2 | JAN. 1976 | 49.0 | OCT. 1978 | 54.2 | MAR. 1981 |
| | | | | 49.0 | NOV. 1976 | 53.1 | OCT. 1979 | | |
| SC00306313DAB | KA | 402 | 5447 | 186.1 | JUNE 1975 | 201.3 | OCT. 1977 | 193.3R | OCT. 1979 |
| | | | | 187.5 | NOV. 1976 | 189.7 | OCT. 1978 | 190.5 | OCT. 1980 |
| SC00306435CCC1 | TKD-KA | 682 | 5590 | 153.4 | JUNE 1962 | 51.2 | NOV. 1977 | 43.4 | OCT. 1980 |
| | | | | 39.5 | NOV. 1976 | | | | |
| SC00306534DDD1 | KA | 854 | 5576 | 176.2 | JULY 1975 | 180.8 | OCT. 1977 | 198.0 | OCT. 1980 |
| | | | | 178.3 | JAN. 1976 | 191.8 | OCT. 1978 | 192.5 | MAR. 1981 |
| | | | | 181.6 | NOV. 1976 | 186.7 | OCT. 1979 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ADAMS COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00306705ABC1 | KL -KFH | 1520 | 5167 | 53.0 | APR. 1966 | 56.2 | MAY 1968 | 57.3 | APR. 1970 |
| | | | | 51.9 | MAY 1966 | 57.3 | JUNE 1968 | 56.9 | MAY 1970 |
| | | | | 53.4 | JUNE 1966 | 57.7 | JULY 1968 | 57.7 | JUNE 1970 |
| | | | | 53.3 | JULY 1966 | 57.7 | AUG. 1968 | 57.5 | JUNE 1970 |
| | | | | 53.7 | AUG. 1966 | 57.6 | SEP. 1968 | 57.7 | AUG. 1970 |
| | | | | 53.8 | SEP. 1966 | 57.4 | OCT. 1968 | 57.8 | SEP. 1970 |
| | | | | 54.3 | OCT. 1966 | 57.4 | NOV. 1968 | 57.9 | OCT. 1970 |
| | | | | 54.7 | NOV. 1966 | 57.5 | DEC. 1968 | 57.8 | NOV. 1970 |
| | | | | 55.3 | DEC. 1966 | 57.3 | JAN. 1969 | 57.7 | DEC. 1970 |
| | | | | 55.6 | JAN. 1967 | 57.4 | FEB. 1969 | 57.7 | DEC. 1970 |
| | | | | 56.0 | FEB. 1967 | 57.3 | MAR. 1969 | 57.9 | FEB. 1971 |
| | | | | 56.5 | APR. 1967 | 57.3 | APR. 1969 | 57.9 | MAR. 1971 |
| | | | | 56.3 | APR. 1967 | 57.3 | MAY 1969 | 58.1 | MAY 1971 |
| | | | | 56.5 | MAY 1967 | 57.1 | JUNE 1969 | 58.3 | JUNE 1971 |
| | | | | 56.5 | MAY 1967 | 57.5 | JULY 1969 | 58.5 | JULY 1971 |
| | | | | 56.7 | JULY 1967 | 57.4 | AUG. 1969 | 58.5 | AUG. 1971 |
| | | | | 57.0 | AUG. 1967 | 57.4 | SEP. 1969 | 58.5 | SEP. 1971 |
| | | | | 57.3 | SEP. 1967 | 57.4 | OCT. 1969 | 61.4 | MAY 1974 |
| | | | | 56.9 | DEC. 1967 | 57.3 | OCT. 1969 | 66.9 | APR. 1976 |
| | | | | 57.3 | JAN. 1968 | 57.4 | DEC. 1969 | 68.4 | DEC. 1976 |
| | | | | 57.0 | FEB. 1968 | 57.3 | DEC. 1969 | 76.1S | OCT. 1979 |
| | | | | 57.1 | MAR. 1968 | 57.4 | JAN. 1970 | 82.2 | MAR. 1981 |
| | | | | 57.2 | APR. 1968 | 57.4 | FEB. 1970 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

ARAPAHOE COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC004059158BB1 | KL -KFH | 120 | 5100 | 91.0 | JULY 1975 | 86.4 | OCT. 1977 | 90.9 | OCT. 1979 |
| | | | | 97.2 | JAN. 1976 | 93.6 | OCT. 1978 | 93.1 | OCT. 1980 |
| | | | | 89.8 | NOV. 1976 | | | | |
| SC004060308BC | KL -KFH | 660 | 5275 | 133.3 | JUNE 1975 | 135.5 | OCT. 1977 | 145.9R | OCT. 1979 |
| | | | | 135.3 | JAN. 1976 | 140.6 | OCT. 1978 | 146.8 | OCT. 1980 |
| | | | | 141.5 | DEC. 1976 | | | | |
| SC004061180AA | KA | 172 | 5300 | 101.5 | JUNE 1975 | 101.8 | NOV. 1976 | 102.1 | OCT. 1977 |
| | | | | 101.6 | JAN. 1976 | | | | |
| SC004063090AD | TKD | 250 | 5515 | 76.5 | JUNE 1975 | 117.3P | OCT. 1978 | 104.0 | OCT. 1980 |
| | | | | 65.4 | JAN. 1978 | 91.0 | OCT. 1979 | | |
| SC004064063BA1 | TKD | 515 | 5535 | 160.7 | JUNE 1975 | 166.5 | OCT. 1977 | 171.2 | OCT. 1979 |
| | | | | 151.7 | JAN. 1976 | 168.8 | OCT. 1978 | 176.5 | OCT. 1980 |
| | | | | 159.5 | NOV. 1976 | | | | |
| SC004064068BA2 | KA | 800 | 5535 | 163.3 | JUNE 1975 | 164.5 | NOV. 1976 | 182.7R | OCT. 1978 |
| | | | | 163.6 | JAN. 1976 | 165.1 | NOV. 1977 | | |
| SC005058088CC | KL -KFH | 225 | 5300 | 120.6 | JUNE 1975 | 121.4 | OCT. 1978 | 118.6 | OCT. 1980 |
| | | | | 125.1 | OCT. 1977 | 120.6 | OCT. 1979 | | |
| SC005061120AB | KL -KFH | 775 | 5425 | 219.0 | JUNE 1975 | 220.3 | NOV. 1976 | 226.4 | OCT. 1979 |
| | | | | 219.8 | JAN. 1976 | 223.2 | OCT. 1978 | 228.6 | NOV. 1980 |
| SC005061130AA | KA | 127 | 5401 | 72.1 | JUNE 1975 | 70.7 | NOV. 1977 | 69.1 | OCT. 1979 |
| | | | | 70.1 | JAN. 1976 | 69.2 | OCT. 1978 | 70.2 | OCT. 1980 |
| | | | | 70.4 | OCT. 1977 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ARAPAHOE COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00506706HAD | KA | 1064 | 5565 | 127.1 | JUNE 1957 | 124.4 | MAR. 1959 | 202.6 | SEP. 1961 |
| | | | | 158.2 | JULY 1957 | 119.2 | APR. 1959 | 153.4 | JAN. 1962 |
| | | | | 164.1 | AUG. 1957 | 145.3 | JUNE 1959 | 136.7 | APR. 1962 |
| | | | | 139.2 | NOV. 1957 | 167.4 | JUNE 1959 | 240.0 | OCT. 1962 |
| | | | | 129.6 | DEC. 1957 | 190.0 | OCT. 1959 | 164.8 | APR. 1963 |
| | | | | 125.2 | JAN. 1958 | 177.3 | OCT. 1959 | 237.9 | SEP. 1963 |
| | | | | 119.3 | FEB. 1958 | 151.5 | DEC. 1959 | 175.1 | MAR. 1964 |
| | | | | 116.2 | MAR. 1958 | 143.4 | JAN. 1960 | 254.7 | OCT. 1964 |
| | | | | 115.5 | APR. 1958 | 136.6 | FEB. 1960 | 205.4 | JUNE 1965 |
| | | | | 114.4 | MAY 1958 | 130.4 | MAR. 1960 | 301.1 | AUG. 1975 |
| | | | | 147.2 | JUNE 1958 | 134.8 | APR. 1960 | 260.1 | JAN. 1976 |
| | | | | 166.0 | JULY 1958 | 139.6 | MAY 1960 | 288.2 | DEC. 1976 |
| | | | | 178.9 | AUG. 1958 | 179.2 | JUNE 1960 | 311.8 | NOV. 1977 |
| | | | | 185.4 | SEP. 1958 | 227.1 | OCT. 1960 | 310.3 | OCT. 1978 |
| | | | | 167.3 | NOV. 1958 | 159.8 | JAN. 1961 | 372.5 | OCT. 1979 |
| | | | | 148.0 | DEC. 1958 | 139.0 | APR. 1961 | 315.8 | OCT. 1980 |
| | | | | 135.3 | JAN. 1959 | 177.9 | JUNE 1961 | | |
| SC00506807CCC1 | KA | 578 | 5535 | 245.5 | AUG. 1975 | 189.7 | NOV. 1977 | 228.2 | OCT. 1979 |
| | | | | 218.9 | DEC. 1976 | 219.1 | OCT. 1978 | 237.7 | NOV. 1980 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106902CAA | KL -KFH | 100 | 5055 | 18.0 | MAR. 1977 | 13.9 | OCT. 1978 | 17.3 | MAR. 1980 |
| | | | | 15.6 | OCT. 1977 | 17.2 | MAR. 1979 | 13.1 | OCT. 1980 |
| | | | | 18.4 | MAR. 1978 | 17.2 | OCT. 1979 | 16.8 | MAR. 1981 |
| S300106913CBC | KL -KFH | 300 | 5090 | 107.0 | SEP. 1976 | 94.0 | OCT. 1978 | 92.1 | FEB. 1980 |
| | | | | 84.2 | MAR. 1977 | 94.8 | MAR. 1979 | 97.4 | OCT. 1980 |
| | | | | 94.6 | OCT. 1977 | 93.3 | OCT. 1979 | 91.5 | MAR. 1981 |
| | | | | 94.0 | MAR. 1978 | | | | |
| S300106919DAB | KL -KFH | 305 | 5125 | 31.1 | SEP. 1959 | 21.7 | OCT. 1978 | 22.3 | FEB. 1980 |
| | | | | 21.9 | OCT. 1977 | 27.4 | MAR. 1979 | 22.0 | OCT. 1980 |
| | | | | 23.7 | MAR. 1978 | 27.7 | OCT. 1979 | 29.8 | MAR. 1981 |
| S300106920ADA | KL -KFH | 190 | 5098 | 12.0 | MAR. 1977 | 11.6 | OCT. 1978 | 10.5 | FEB. 1980 |
| | | | | 12.4 | OCT. 1977 | 13.9 | MAR. 1979 | 12.0 | OCT. 1980 |
| | | | | 13.8 | MAR. 1978 | 10.1 | OCT. 1979 | 12.7 | MAR. 1981 |
| S300106920ADH | KL -KFH | 100 | 5115 | 10.8 | OCT. 1977 | 11.2 | MAR. 1979 | 9.5 | OCT. 1980 |
| | | | | 10.7 | MAR. 1978 | 8.8 | OCT. 1979 | 9.0 | MAR. 1981 |
| | | | | 9.7 | OCT. 1978 | 7.7 | FEB. 1980 | | |
| S300106921ACD | KL -KFH | 267 | 5120 | 43.4 | OCT. 1977 | 32.4 | MAR. 1979 | 27.5 | OCT. 1980 |
| | | | | 24.2 | MAR. 1978 | 23.6 | OCT. 1979 | 24.4 | MAR. 1981 |
| | | | | 23.9 | OCT. 1978 | 18.1R | FEB. 1980 | | |
| S300106924AAA | KL -KFH | - | 5055 | 20.7 | MAR. 1977 | 21.8 | OCT. 1978 | 20.6 | FEB. 1980 |
| | | | | 20.9 | OCT. 1977 | 22.5 | MAR. 1979 | 19.2 | OCT. 1980 |
| | | | | 21.6 | MAR. 1978 | 21.3 | OCT. 1979 | 20.4 | MAR. 1981 |
| S300106926ABA1 | KL -KFH | 420 | 5200 | 18.9 | MAR. 1977 | 19.7 | OCT. 1978 | 18.2 | FEB. 1980 |
| | | | | 50.7 | OCT. 1977 | 20.9 | MAR. 1979 | 26.4 | OCT. 1980 |
| | | | | 28.5R | MAR. 1978 | 16.0 | OCT. 1979 | 24.7 | MAR. 1981 |
| S300106926ABA2 | KL -KFH | 440 | 5202 | 18.4 | MAR. 1977 | 19.1 | OCT. 1978 | 17.7 | FEB. 1980 |
| | | | | 51.7 | OCT. 1977 | 20.2 | MAR. 1979 | 22.8 | OCT. 1980 |
| | | | | 28.4 | MAR. 1978 | 15.6 | OCT. 1979 | 22.8 | MAR. 1981 |
| S300106926ACD | KL -KFH | - | 5208 | 2.5 | MAR. 1977 | 3.1 | OCT. 1978 | 0.3 | FEB. 1980 |
| | | | | 0.9 | OCT. 1977 | 2.1 | MAR. 1979 | 1.2 | OCT. 1980 |
| | | | | 2.9 | MAR. 1978 | 0.1 | OCT. 1979 | 0.8 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106927ACD | KL -KFH | 400 | 5201 | 25.3 | SEP. 1976 | 21.0 | OCT. 1978 | 9.4 | FEB. 1980 |
| | | | | 9.8 | MAR. 1977 | 19.1 | MAR. 1979 | 24.0 | OCT. 1980 |
| | | | | 24.3 | OCT. 1977 | 19.1 | OCT. 1979 | 13.3 | MAR. 1981 |
| S300106927CAD | KL -KFH | 390 | 5235 | 4.3 | MAR. 1977 | 9.1 | OCT. 1978 | 9.0 | FEB. 1980 |
| | | | | 9.1 | OCT. 1977 | 9.1 | MAR. 1979 | 9.1 | OCT. 1980 |
| | | | | 9.1 | MAR. 1978 | 9.0 | OCT. 1979 | 9.0 | MAR. 1981 |
| S300106928CCB | KL -KFH | 220 | 5260 | 26.2 | MAR. 1977 | 23.7 | OCT. 1978 | 25.4 | MAR. 1980 |
| | | | | 20.5 | OCT. 1977 | 26.4 | MAR. 1979 | 22.4 | OCT. 1980 |
| | | | | 25.5 | MAR. 1978 | 22.3 | OCT. 1979 | 24.7 | MAR. 1981 |
| S300106929BBD | KL -KFH | 200 | 5195 | 0.4 | MAR. 1977 | 5.7 | OCT. 1978 | 0.1 | MAR. 1980 |
| | | | | 4.8 | OCT. 1977 | 2.2 | MAR. 1979 | 3.3 | OCT. 1980 |
| | | | | 2.2 | MAR. 1978 | 8.1 | OCT. 1979 | 1.1 | MAR. 1981 |
| S300106929BCD | KL -KFH | 205 | 5215 | 8.0 | MAR. 1977 | 12.9 | OCT. 1978 | 7.9 | MAR. 1980 |
| | | | | 17.9R | OCT. 1977 | 9.7 | MAR. 1979 | 12.6 | OCT. 1980 |
| | | | | 9.7 | MAR. 1978 | 15.0 | OCT. 1979 | 9.0 | MAR. 1981 |
| S300106929CDD | KL -KFH | 300 | 5275 | 30.8 | MAR. 1977 | 11.2 | OCT. 1978 | 7.2 | MAR. 1980 |
| | | | | 11.8 | OCT. 1977 | 12.7 | MAR. 1979 | 11.1 | OCT. 1980 |
| | | | | 13.9 | MAR. 1978 | 8.3 | OCT. 1979 | 13.5 | MAR. 1981 |
| S300106930CCC | KL -KFH | 200 | 5225 | 5.2 | MAR. 1977 | 18.0 | OCT. 1978 | 14.9 | MAR. 1980 |
| | | | | 16.0 | OCT. 1977 | 17.5 | MAR. 1979 | 15.8 | OCT. 1980 |
| | | | | 16.9 | MAR. 1978 | 16.2R | OCT. 1979 | 21.9 | MAR. 1981 |
| S300106931DDA | KL -KFH | 300 | 5400 | 84.6 | MAR. 1977 | 156.9R | OCT. 1978 | 141.2 | MAR. 1980 |
| | | | | 131.2R | OCT. 1977 | 107.3 | MAR. 1979 | 151.7 | OCT. 1980 |
| | | | | 96.1R | MAR. 1978 | 147.9R | OCT. 1979 | 144.4 | MAR. 1981 |
| S300106932ACD | KL -KFH | 600 | 5308 | 47.5 | MAR. 1977 | 52.5 | OCT. 1978 | 43.5 | MAR. 1980 |
| | | | | 54.5 | OCT. 1977 | 48.5 | MAR. 1979 | 44.1 | OCT. 1980 |
| | | | | 63.1 | MAR. 1978 | 56.8R | OCT. 1979 | 41.0 | MAR. 1981 |
| S300106933AAC | KL -KFH | 210 | 5245 | 19.5 | MAR. 1977 | 17.7 | OCT. 1978 | 16.4 | MAR. 1980 |
| | | | | 19.7 | OCT. 1977 | 18.8 | MAR. 1979 | 13.5 | OCT. 1980 |
| | | | | 20.0 | MAR. 1978 | 14.4 | OCT. 1979 | 15.3 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800106934ADA | KL -KFH | 475 | 5250 | 47.0 | MAR. 1977 | 57.7 | OCT. 1978 | 41.1 | MAR. 1980 |
| | | | | 65.5R | OCT. 1977 | 45.1 | MAR. 1979 | 63.4 | OCT. 1980 |
| | | | | 44.2 | MAR. 1978 | 61.6R | OCT. 1979 | 41.9 | MAR. 1981 |
| S800106935CCC | KL -KFH | 600 | 5240 | 107.8 | MAR. 1977 | 142.9 | OCT. 1978 | 110.2 | FEB. 1980 |
| | | | | 113.9 | OCT. 1977 | 115.7 | MAR. 1979 | 138.4 | OCT. 1980 |
| | | | | 130.0 | MAR. 1978 | 147.9 | OCT. 1979 | 127.6 | MAR. 1981 |
| S800106936CBB | KL -KFH | 516 | 5174 | 92.2 | APR. 1977 | 96.5 | OCT. 1978 | 94.3 | MAR. 1980 |
| | | | | 95.7 | OCT. 1977 | 95.8 | MAR. 1979 | 91.4 | OCT. 1980 |
| | | | | 94.3 | MAR. 1978 | 99.6 | OCT. 1979 | 95.3 | MAR. 1981 |
| S800106936DBA | KL -KFH | 435 | 5110 | 70.5 | MAR. 1977 | 37.0 | OCT. 1978 | 64.0 | MAR. 1980 |
| | | | | 32.4 | OCT. 1977 | 33.5 | MAR. 1979 | 36.2 | OCT. 1980 |
| | | | | 31.0 | MAR. 1978 | 33.4 | OCT. 1979 | 56.1 | MAR. 1981 |
| S800106936DDB | KL -KFH | 600 | 5100 | 179.4 | MAR. 1977 | 167.4 | OCT. 1978 | 105.3 | FEB. 1980 |
| | | | | 173.6 | OCT. 1977 | 165.9 | MAR. 1979 | 64.9 | OCT. 1980 |
| | | | | 157.9 | MAR. 1978 | 164.0 | OCT. 1979 | 100.6 | MAR. 1981 |
| SC00106902ABC | KI | 229 | 5175 | ******F | MAR. 1977 | ******F | OCT. 1978 | ******F | MAR. 1980 |
| | | | | ******F | OCT. 1977 | ******F | OCT. 1979 | ******F | MAR. 1981 |
| | | | | ******F | MAR. 1978 | | | | |
| SC00106902CBB1 | KFH-KFH | 580 | 5206 | 45.3 | APR. 1977 | 51.9 | NOV. 1978 | 48.3 | MAR. 1980 |
| | | | | 51.5 | OCT. 1977 | 50.3 | MAR. 1979 | 49.6 | NOV. 1980 |
| | | | | 49.2 | MAR. 1978 | 50.4 | OCT. 1979 | 46.6 | MAR. 1981 |
| SC00106903BDA1 | KL -KFH | 610 | 5289 | 122.5 | MAR. 1977 | 210.7 | OCT. 1978 | 124.9 | MAR. 1980 |
| | | | | 168.7R | OCT. 1977 | 111.4 | MAR. 1979 | 189.5 | OCT. 1980 |
| | | | | 116.7 | MAR. 1978 | 266.8 | OCT. 1979 | 140.0 | MAR. 1981 |
| SC00106904BCD | KL -KFH | 495 | 5373 | 114.1 | MAR. 1978 | 110.0 | MAR. 1980 | 117.3 | OCT. 1980 |
| | | | | 122.4 | OCT. 1979 | | | | |
| SC00106905BAD | KL -KFH | 365 | 5381 | 136.1P | OCT. 1977 | 59.1 | MAR. 1979 | 43.1 | MAR. 1980 |
| | | | | 60.3 | APR. 1978 | 57.3 | OCT. 1979 | 44.2 | NOV. 1980 |
| | | | | ******P | OCT. 1978 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00106909DCB | QAL | - | 5285 | 257.0 | MAR. 1979 | 271.7 | MAR. 1980 | 284.8T | OCT. 1980 |
| | | | | 277.6 | OCT. 1979 | | | | |
| SC00106909DCB2 | KL -KFH | 596 | 5285 | 197.4 | MAR. 1977 | 191.0 | MAR. 1978 | 276.5 | OCT. 1978 |
| | | | | 223.3 | OCT. 1977 | | | | |
| SC00106910BAB2 | KL -KFH | 425 | 5238 | 17.2 | APR. 1977 | 17.1 | OCT. 1978 | 15.4 | MAR. 1980 |
| | | | | 21.2 | OCT. 1977 | 16.7 | MAR. 1979 | 11.4 | OCT. 1980 |
| | | | | 17.8 | MAR. 1978 | 16.1 | OCT. 1979 | | |
| SC00106911DCB | KL -KFH | 616 | 5169 | 187.7 | MAR. 1977 | 185.3 | OCT. 1978 | 210.1 | MAR. 1980 |
| | | | | 236.1P | OCT. 1977 | 188.5R | MAR. 1979 | 195.7 | OCT. 1980 |
| | | | | 178.0 | MAR. 1978 | 187.6 | OCT. 1979 | 205.0 | MAR. 1981 |
| SC00106918DBB1 | KL -KFH | 500 | 5436 | 256.7 | MAR. 1977 | 272.2 | OCT. 1978 | 265.5 | MAR. 1980 |
| | | | | 259.0 | OCT. 1977 | 266.1 | MAR. 1979 | 274.4 | OCT. 1980 |
| | | | | 264.0 | MAR. 1978 | 274.4 | OCT. 1979 | 271.1 | MAR. 1981 |
| SC00106919CBA | KL -KFH | 700 | 5564 | 349.8 | MAR. 1977 | 332.2 | OCT. 1978 | 324.2 | MAR. 1980 |
| | | | | ******0 | OCT. 1977 | 327.8R | MAR. 1979 | 333.1 | OCT. 1980 |
| | | | | 327.3 | MAR. 1978 | 322.2 | OCT. 1979 | 303.7 | MAR. 1981 |
| SC00106922CCC1 | KL -KFH | 600 | 5285 | 309.2 | MAR. 1977 | 310.9 | OCT. 1978 | 324.7 | MAR. 1980 |
| | | | | 295.6 | APR. 1977 | 325.2R | OCT. 1979 | 322.5 | MAR. 1981 |
| | | | | 293.7P | OCT. 1977 | | | | |
| SC00106923BBB1 | KL -KFH | 595 | 5228 | 237.8 | MAR. 1977 | 257.3 | OCT. 1978 | 256.1 | OCT. 1980 |
| | | | | 243.9R | OCT. 1977 | 253.4R | OCT. 1979 | 252.7 | MAR. 1981 |
| | | | | 240.0 | MAR. 1978 | 247.5 | MAR. 1980 | | |
| SC00106924ABB | KL -KFH | 1000 | 5420 | 485.6 | APR. 1977 | 497.6 | OCT. 1978 | 502.7 | MAR. 1980 |
| | | | | 488.3 | OCT. 1977 | 499.0 | MAR. 1979 | 509.1 | OCT. 1980 |
| | | | | 484.7 | MAR. 1978 | 500.8 | OCT. 1979 | 509.0 | APR. 1981 |
| SC00106928BBA | KL -KFH | 620 | 5351 | 298.8 | MAR. 1977 | 296.3 | OCT. 1978 | 306.6 | MAR. 1980 |
| | | | | 299.4 | OCT. 1977 | 306.3 | MAR. 1979 | 307.9 | OCT. 1980 |
| | | | | 303.3 | MAR. 1978 | 307.4 | OCT. 1979 | 307.6 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00106929CBC | KL -KFH | 615 | 5420 | 258.0 | MAR. 1977 | 257.9 | OCT. 1978 | 267.9 | OCT. 1980 |
| | | | | 258.0 | OCT. 1977 | 274.6R | OCT. 1979 | 298.5 | MAR. 1981 |
| | | | | 265.0 | MAR. 1978 | 300.5 | MAR. 1980 | | |
| SC00106931C4D | KL -KFH | 800 | 5622 | 281.7 | SEP. 1973 | 265.4 | MAR. 1978 | 297.8 | MAR. 1980 |
| | | | | 284.9 | DEC. 1974 | 294.4 | OCT. 1978 | 301.9 | MAR. 1980 |
| | | | | 290.0 | MAR. 1977 | 295.2 | MAR. 1979 | 299.8 | OCT. 1980 |
| | | | | 291.8 | OCT. 1977 | 297.0 | OCT. 1979 | | |
| SC00106933ADD | KL -KFH | - | 5404 | 312.5 | MAR. 1977 | 188.0 | OCT. 1978 | 410.0 | MAR. 1980 |
| | | | | 309.3 | OCT. 1977 | 426.1 | MAR. 1979 | 447.0 | OCT. 1980 |
| | | | | 351.1 | APR. 1978 | 365.1 | OCT. 1979 | 444.4 | MAR. 1981 |
| SC00106935BBA | KL -KFH | 1022 | 5419 | 380.5 | OCT. 1960 | 515.0 | MAR. 1978 | 531.0 | MAR. 1980 |
| | | | | 505.0 | MAR. 1977 | 525.0 | NOV. 1978 | 532.0 | OCT. 1980 |
| | | | | 535.0R | OCT. 1977 | 512.5 | OCT. 1979 | 535.0 | MAR. 1981 |
| SC00107012CDD | KL -KFH | 505 | 5636 | 68.9 | MAR. 1977 | 119.5 | OCT. 1978 | 99.9 | MAR. 1980 |
| | | | | 82.8 | OCT. 1977 | 66.4 | MAR. 1979 | 77.0R | OCT. 1980 |
| | | | | 168.2 | MAR. 1978 | 74.6 | OCT. 1979 | 67.2 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

DENVER COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00306834CDD1 | KL -KFH | 1615 | 5237 | 183.1 | OCT. 1959 | 206.3 | JAN. 1961 | 195.0 | SEP. 1963 |
| | | | | 182.8 | DEC. 1959 | 187.3 | MAY 1961 | 201.9 | MAR. 1964 |
| | | | | 182.5 | JAN. 1960 | 193.1 | JULY 1961 | 211.4 | SEP. 1964 |
| | | | | 182.8 | FEB. 1960 | 198.9 | SEP. 1961 | 158.3 | JUNE 1975 |
| | | | | 194.6 | MAR. 1960 | 212.2 | JAN. 1962 | 146.4 | NOV. 1976 |
| | | | | 204.9 | MAY 1960 | 212.2 | APR. 1962 | 155.1 | OCT. 1977 |
| | | | | 215.6 | MAY 1960 | 211.4 | OCT. 1962 | 149.2 | OCT. 1978 |
| | | | | 209.1 | JUNE 1960 | 208.8 | JAN. 1963 | 149.8 | OCT. 1979 |
| | | | | 211.0 | SEP. 1960 | 200.3 | APR. 1963 | 152.0 | OCT. 1980 |
| SC00406720CDD1 | KA | 1116 | 5415 | 180.2 | JULY 1975 | 313.4 | OCT. 1978 | 323.9 | OCT. 1980 |
| | | | | 300.6 | OCT. 1977 | 325.2 | OCT. 1979 | | |
| SC00406821BBD1 | TKD | 310 | 5340 | 128.9 | AUG. 1956 | 131.0 | JULY 1958 | 131.7 | JUNE 1960 |
| | | | | 118.1 | AUG. 1956 | 131.5 | AUG. 1958 | 131.2 | SEP. 1960 |
| | | | | 121.9 | SEP. 1956 | 130.6 | DEC. 1958 | 131.4 | JAN. 1961 |
| | | | | 122.3 | SEP. 1956 | 131.1 | FEB. 1959 | 132.9 | APR. 1961 |
| | | | | 125.5 | OCT. 1956 | 132.3 | MAR. 1959 | 133.3 | JULY 1961 |
| | | | | 125.9 | DEC. 1956 | 131.6 | APR. 1959 | 132.2 | SEP. 1961 |
| | | | | 127.1 | JAN. 1957 | 131.6 | MAY 1959 | 132.4 | JAN. 1962 |
| | | | | 127.6 | FEB. 1957 | 131.6 | JUNE 1959 | 132.9 | APR. 1962 |
| | | | | 134.5 | SEP. 1957 | 131.4 | JULY 1959 | 131.3 | SEP. 1962 |
| | | | | 133.3 | OCT. 1957 | 129.7 | SEP. 1959 | 132.0 | JAN. 1963 |
| | | | | 132.5 | NOV. 1957 | 130.5 | OCT. 1959 | 131.6 | AUG. 1975 |
| | | | | 132.6 | DEC. 1957 | 130.8 | DEC. 1959 | 133.0 | DEC. 1976 |
| | | | | 133.0 | JAN. 1958 | 130.7 | JAN. 1960 | 130.1 | OCT. 1977 |
| | | | | 132.9 | FEB. 1958 | 131.3 | FEB. 1960 | 127.5 | OCT. 1978 |
| | | | | 132.8 | APR. 1958 | 131.8 | MAR. 1960 | 126.2 | OCT. 1979 |
| | | | | 132.7 | MAY 1958 | 131.8 | APR. 1960 | 125.6 | OCT. 1980 |
| | | | | 132.2 | JUNE 1958 | 130.4 | MAY 1960 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

DENVER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00406828DCA3 | KFH | 1709 | 5258 | -145.5 | JULY 1948 | -41.3 | MAR. 1959 | -24.1 | JAN. 1961 |
| | | | | -54.1 | DEC. 1957 | -41.1 | MAR. 1959 | -24.4 | FEB. 1961 |
| | | | | -54.5 | DEC. 1957 | -41.6 | APR. 1959 | -24.4 | MAR. 1961 |
| | | | | -54.4 | DEC. 1957 | -39.9 | JUNE 1959 | -24.7 | APR. 1961 |
| | | | | -54.2 | DEC. 1957 | -39.5 | JULY 1959 | -24.0 | APR. 1961 |
| | | | | -53.7 | JAN. 1958 | -37.2 | JULY 1959 | -24.0 | MAY 1961 |
| | | | | -53.9 | JAN. 1958 | -36.6 | AUG. 1959 | -21.8 | JULY 1961 |
| | | | | -53.6 | JAN. 1958 | -35.5 | SEP. 1959 | -20.3 | SEP. 1961 |
| | | | | -53.5 | FEB. 1958 | -34.3 | OCT. 1959 | -21.2 | JAN. 1962 |
| | | | | -53.3 | FEB. 1958 | -33.5 | OCT. 1959 | -21.3 | FEB. 1962 |
| | | | | -53.2 | MAR. 1958 | -34.3 | NOV. 1959 | -21.4 | FEB. 1962 |
| | | | | -53.1 | APR. 1958 | -33.7 | DEC. 1959 | -21.2 | MAR. 1962 |
| | | | | -52.9 | APR. 1958 | -32.3 | JAN. 1960 | 20.9 | APR. 1962 |
| | | | | -51.9 | MAY 1958 | -34.3 | FEB. 1960 | -19.1 | JULY 1962 |
| | | | | -51.8 | MAY 1958 | -33.5 | MAR. 1960 | -16.3 | SEP. 1962 |
| | | | | -50.3 | JUNE 1958 | -34.3 | MAR. 1960 | -11.5 | DEC. 1962 |
| | | | | -48.8 | JULY 1958 | -34.3 | MAR. 1960 | -14.6 | JAN. 1963 |
| | | | | -41.1 | NOV. 1958 | -34.1 | APR. 1960 | -14.8 | APR. 1963 |
| | | | | -42.1 | DEC. 1958 | -33.3 | MAY 1960 | -11.8 | MAR. 1964 |
| | | | | -40.9 | DEC. 1958 | -31.8 | JUNE 1960 | 5.9 | APR. 1977 |
| | | | | -41.5 | JAN. 1959 | -24.6 | SEP. 1960 | 16.1 | JAN. 1980 |
| | | | | -42.1 | FEB. 1959 | -24.5 | JAN. 1961 | 20.0 | OCT. 1980 |
| SC00506709DCB | KA | 1550 | 5634 | 210.3 | APR. 1976 | 261.4 | OCT. 1977 | 382.0 | OCT. 1979 |
| | | | | 264.5 | NOV. 1976 | 379.4 | OCT. 1978 | 419.4 | OCT. 1980 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

DOUGLAS COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00606604DDA | TKD | 350 | 5800 | 8.0 | JUNE 1957 | 42.8 | OCT. 1978 | 52.8R | OCT. 1980 |
| | | | | 38.5 | OCT. 1977 | 41.3 | OCT. 1979 | | |
| SC00706703ACA1 | KA | 1795 | 6430 | 632.0 | JAN. 1957 | 617.3 | JUNE 1958 | 618.7 | DEC. 1958 |
| | | | | 631.4 | FEB. 1958 | 615.8 | AUG. 1958 | 619.3 | FEB. 1959 |
| | | | | 607.9 | MAR. 1958 | 618.5 | SEP. 1958 | 609.2 | JAN. 1960 |
| | | | | 616.0 | APR. 1958 | 617.9 | NOV. 1958 | 757.7 | OCT. 1979 |
| | | | | 615.3 | MAY 1958 | | | | |
| SC00706703ACA2 | TKDA | 801 | 6430 | 519.0 | JAN. 1960 | 515.4 | MAY 1960 | 495.1 | JULY 1961 |
| | | | | 511.3 | FEB. 1960 | 505.5 | JUNE 1960 | 487.3 | OCT. 1979 |
| | | | | 511.4 | MAR. 1960 | 500.9 | JAN. 1961 | 485.1 | OCT. 1980 |
| | | | | 507.3 | APR. 1960 | 494.0 | APR. 1961 | | |
| SC00806506CAB | TKDA | 270 | 6480 | 96.8 | JUNE 1975 | 96.3 | OCT. 1978 | 96.6 | OCT. 1980 |
| | | | | 97.6 | OCT. 1977 | 96.6 | OCT. 1979 | | |
| SC00806711BAA2 | TKDA | 800 | 6160 | 94.5 | OCT. 1962 | 140.3 | DEC. 1976 | 190.0 | OCT. 1979 |
| | | | | 157.4 | JUNE 1975 | 189.9 | OCT. 1977 | 175.7 | OCT. 1980 |
| | | | | 134.0 | JAN. 1976 | 188.5 | OCT. 1978 | | |
| SC00806711DAC | KA | 1608 | 6240 | 134.4 | DEC. 1976 | 134.4 | DEC. 1977 | 128.6P | OCT. 1979 |
| | | | | 123.2 | OCT. 1977 | 125.8 | NOV. 1978 | 124.8 | OCT. 1980 |
| SC00906727CBD | TKDA | 102 | 6682 | 43.6 | AUG. 1976 | 42.9 | NOV. 1980 | 43.0 | MAR. 1981 |
| | | | | 43.2 | MAR. 1980 | | | | |
| SC01006732ABC1 | TKD-KFH | 300 | 7300 | 128.7R | OCT. 1977 | 127.5 | OCT. 1979 | 131.4 | OCT. 1980 |
| | | | | 127.5 | OCT. 1978 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ELBERT COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00605929AAD | KL | 75 | 5390 | 60.8 | JAN. 1975 | 67.4 | NOV. 1977 | 63.7 | OCT. 1979 |
| | | | | 61.9 | JAN. 1976 | 63.4 | OCT. 1978 | 62.7 | OCT. 1980 |
| | | | | 63.1 | DEC. 1976 | | | | |
| SC00606334DCB | TKD | - | 6100 | 20.1 | DEC. 1974 | 22.5 | OCT. 1977 | 11.0 | OCT. 1979 |
| | | | | 22.4 | JAN. 1976 | 19.8 | OCT. 1978 | 21.0 | OCT. 1980 |
| | | | | 22.8 | DEC. 1976 | | | | |
| SC00606434CDC | TKDA | 200 | 6280 | 108.1 | JAN. 1975 | 102.5 | OCT. 1978 | 102.7 | OCT. 1980 |
| | | | | 104.2 | NOV. 1977 | 104.4 | OCT. 1979 | | |
| SC00705818BAA | KL | 63 | 5470 | 47.2 | JAN. 1975 | 56.4 | DEC. 1976 | 47.5 | OCT. 1980 |
| | | | | 47.8 | JAN. 1976 | 48.5 | OCT. 1977 | | |
| SC00706122DAD | TKD | 74 | 6160 | 70.8 | JAN. 1975 | 67.6 | OCT. 1977 | 71.2 | OCT. 1979 |
| | | | | 68.5 | JAN. 1976 | 69.1 | OCT. 1978 | 67.8 | OCT. 1980 |
| | | | | 67.7 | DEC. 1976 | | | | |
| SC00706208AAH | KA | 685 | 5970 | 337.1 | APR. 1971 | 333.6 | MAR. 1976 | 332.0R | JUNE 1977 |
| | | | | 333.4 | MAY 1972 | 331.9R | DEC. 1976 | 333.6R | OCT. 1977 |
| | | | | 329.6 | MAY 1973 | 331.5R | APR. 1977 | 340.2R | NOV. 1978 |
| | | | | 349.6 | MAY 1974 | 331.4R | MAY 1977 | 332.3 | OCT. 1979 |
| SC00706525DCA | TKDA | 100 | 6390 | 62.6 | JAN. 1975 | 63.3 | NOV. 1977 | 62.9 | OCT. 1979 |
| | | | | 64.2 | JAN. 1976 | 62.0 | OCT. 1978 | 60.6 | OCT. 1980 |
| | | | | 62.6 | DEC. 1976 | | | | |
| SC00806034CCB | KA | 124 | 5930 | 84.3 | DEC. 1974 | 84.5 | OCT. 1977 | 86.1 | OCT. 1979 |
| | | | | 85.1 | JAN. 1976 | 87.0 | OCT. 1978 | 86.0 | OCT. 1980 |
| | | | | 85.8 | DEC. 1976 | | | | |
| SC00806134DCC | TKD | 126 | 6290 | 117.5 | DEC. 1974 | 112.9 | DEC. 1977 | 112.6 | OCT. 1979 |
| | | | | 112.8 | JAN. 1976 | 112.5 | OCT. 1978 | 112.3 | OCT. 1980 |
| | | | | 112.7 | OCT. 1977 | | | | |
| SC00806214CDC1 | KA | 400 | 5970 | 180.0 | MAR. 1963 | 164.1 | DEC. 1976 | ******P | OCT. 1978 |
| | | | | 165.5 | DEC. 1974 | 168.6 | NOV. 1977 | 35.4 | OCT. 1979 |
| | | | | 175.7 | JAN. 1976 | 170.4 | AUG. 1978 | 164.4 | OCT. 1980 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ELBERT COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00806304AAB | TKDA | - | 6420 | 70.2 | DEC. 1974 | 75.9 | DEC. 1976 | 66.1 | OCT. 1979 |
| | | | | 66.0 | JAN. 1976 | 66.9 | NOV. 1977 | 65.2 | OCT. 1980 |
| SC00806308DAB | TKDA | 45 | 6380 | 26.3 | DEC. 1974 | 28.0 | OCT. 1977 | 29.6 | OCT. 1979 |
| | | | | 29.0 | JAN. 1976 | ******P | OCT. 1978 | 28.3 | OCT. 1980 |
| | | | | 29.5 | DEC. 1976 | | | | |
| SC00806312BCC | TKDA | 160 | 6520 | 88.3 | DEC. 1974 | 88.6 | NOV. 1977 | 88.4P | OCT. 1979 |
| | | | | 88.1 | JAN. 1976 | 88.6 | OCT. 1978 | 88.0 | OCT. 1980 |
| | | | | 88.5 | DEC. 1976 | | | | |
| SC00806414BAB | TKDA | 220 | 6530 | 88.2 | DEC. 1974 | 82.9 | NOV. 1977 | 80.9 | OCT. 1979 |
| | | | | 88.3 | JAN. 1976 | ******P | OCT. 1978 | 80.6 | OCT. 1980 |
| | | | | 84.9 | DEC. 1976 | | | | |
| SC00905902BAA | KL | 240 | 5820 | 222.6 | DEC. 1974 | 236.4 | OCT. 1977 | 225.3P | OCT. 1979 |
| | | | | 226.9 | JAN. 1976 | 227.3 | OCT. 1978 | 127.2 | OCT. 1980 |
| | | | | 226.9 | DEC. 1976 | | | | |
| SC00906235DDD | TKD | 140 | 6300 | 83.3 | DEC. 1974 | 89.0 | NOV. 1977 | 83.4 | OCT. 1979 |
| | | | | 83.8 | DEC. 1976 | 83.7 | OCT. 1978 | 83.2 | OCT. 1980 |
| SC00906311AAA | TKDA | 79 | 6500 | 71.0 | DEC. 1974 | 71.6 | OCT. 1977 | 74.1P | OCT. 1979 |
| | | | | 73.8 | DEC. 1976 | ******P | OCT. 1978 | 71.8 | OCT. 1980 |
| SC00906319ADA | TKDA | 125 | 6770 | 112.6 | NOV. 1977 | 112.9 | OCT. 1979 | 112.8 | OCT. 1980 |
| | | | | 113.1 | OCT. 1978 | | | | |
| SC00906326DDD | TKDA | 126 | 6450 | 91.8 | DEC. 1974 | 93.7 | OCT. 1978 | 100.8 | OCT. 1980 |
| | | | | 95.4 | OCT. 1977 | 91.8 | OCT. 1979 | | |
| SC00906512BBD | TKDA | 195 | 6810 | 90.2 | JAN. 1975 | 132.9 | NOV. 1977 | 133.4 | OCT. 1979 |
| | | | | 92.7 | JAN. 1976 | 133.6 | OCT. 1978 | 132.6 | OCT. 1980 |
| | | | | 94.0 | DEC. 1976 | | | | |
| SC01006011ADA | KA | 155 | 6040 | 56.8 | DEC. 1974 | 57.2 | OCT. 1977 | 57.1 | OCT. 1979 |
| | | | | 57.5 | JAN. 1976 | 57.1 | OCT. 1978 | 57.1 | OCT. 1980 |
| | | | | 57.3 | DEC. 1976 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

FLBERT COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC01006422DDC | TKDA | - | 6950 | 70.0 | DEC. 1974 | 75.4 | NOV. 1977 | 78.4 | OCT. 1979 |
| | | | | 72.3 | JAN. 1976 | 76.8 | OCT. 1978 | 63.9 | OCT. 1980 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

EL PASO COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC01106424ADB | TKDA | 255 | 7300 | 154.2 | AUG. 1974 | 148.4 | MAR. 1977 | 147.1 | MAR. 1979 |
| | | | | 148.3 | FEB. 1976 | 149.1 | APR. 1978 | 145.9 | OCT. 1980 |
| SC01106701AAA | TKDA | 495 | 7485 | 112.5 | MAR. 1973 | 112.5 | APR. 1978 | 112.9 | NOV. 1979 |
| | | | | 111.5 | NOV. 1974 | 112.8 | APR. 1979 | 111.7 | OCT. 1980 |
| SC01106721ADD | TKD | 600 | 6950 | 139.3 | JAN. 1973 | 138.0 | MAR. 1977 | 138.6 | NOV. 1979 |
| | | | | 134.4 | NOV. 1974 | 139.4 | APR. 1978 | 147.0 | OCT. 1980 |
| | | | | 136.2 | MAR. 1976 | 136.3 | APR. 1979 | | |
| SC01206504BDA | TKDA | 310 | 7680 | 121.6 | MAY 1973 | 124.1 | APR. 1978 | ******0 | NOV. 1979 |
| | | | | 104.8 | NOV. 1974 | 111.0 | APR. 1979 | | |
| SC01206605BBD | TKDA | - | 6960 | 88.1 | JAN. 1972 | 89.9 | MAR. 1977 | 91.6 | APR. 1979 |
| | | | | 87.4 | NOV. 1974 | 88.7 | APR. 1978 | 92.2 | OCT. 1980 |
| | | | | 90.8 | MAR. 1976 | | | | |
| SC01206614BAA | TKDA | 245 | 7095 | 174.3 | JAN. 1973 | 175.9 | MAR. 1977 | 168.8 | APR. 1979 |
| | | | | 176.8 | NOV. 1974 | 171.7 | APR. 1978 | 170.3 | OCT. 1980 |
| | | | | 174.4 | MAR. 1976 | | | | |
| SC01206630BCC1 | KL -KFH | 1065 | 6429 | 420.3 | OCT. 1955 | 477.3 | FEB. 1973 | 424.4 | APR. 1978 |
| | | | | 431.3 | OCT. 1955 | 445.0 | MAY 1973 | 425.0 | APR. 1979 |
| | | | | 452.3 | JAN. 1968 | 438.0 | MAY 1974 | 415.7 | NOV. 1979 |
| | | | | 475.8 | MAY 1972 | 434.3 | MAR. 1977 | 411.2 | OCT. 1980 |
| SC01206701CCB2 | KA | 823 | 6640 | 36.1 | FEB. 1956 | 67.9 | NOV. 1974 | 53.5 | APR. 1979 |
| | | | | 40.4 | AUG. 1968 | 54.3 | MAR. 1977 | 57.5 | NOV. 1979 |
| | | | | 59.3 | FEB. 1973 | 55.4 | APR. 1978 | 55.7 | OCT. 1980 |
| SC01206713ADD | KA | 610 | 6530 | 33.6 | MAR. 1968 | 28.4 | MAR. 1976 | 17.3 | APR. 1979 |
| | | | | 47.3 | JULY 1968 | 27.8 | MAR. 1977 | 18.7 | NOV. 1979 |
| | | | | 30.3 | FEB. 1973 | 27.8 | MAR. 1977 | 28.1 | OCT. 1980 |
| | | | | 36.4 | NOV. 1974 | 21.9 | APR. 1978 | | |
| SC01206724ADC | TKDA | 575 | 6559 | 78.2 | AUG. 1956 | 73.6 | APR. 1979 | 81.7 | OCT. 1980 |
| | | | | 88.0 | NOV. 1974 | 78.9 | NOV. 1979 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

JEFFERSON COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00306915ADD2 | KFH-KL -KA | 1558 | 5325 | 85.7 | JAN. 1957 | 107.0 | JULY 1958 | 125.6 | MAY 1960 |
| | | | | 86.1 | FEB. 1957 | 110.3 | AUG. 1958 | 127.6 | JUNE 1960 |
| | | | | 86.2 | MAR. 1957 | 114.3 | NOV. 1958 | 133.8 | SEP. 1960 |
| | | | | 87.4 | APR. 1957 | 113.9 | DEC. 1958 | 133.5 | JAN. 1961 |
| | | | | 88.4 | JUNE 1957 | 113.4 | JAN. 1959 | 134.6 | MAY 1961 |
| | | | | 91.3 | JULY 1957 | 113.4 | MAR. 1959 | 137.1 | JULY 1961 |
| | | | | 93.9 | AUG. 1957 | 113.8 | APR. 1959 | 140.6 | SEP. 1961 |
| | | | | 96.2 | SEP. 1957 | 114.9 | JUNE 1959 | 141.5 | JAN. 1962 |
| | | | | 98.4 | OCT. 1957 | 116.3 | JUNE 1959 | 142.7 | APR. 1962 |
| | | | | 99.0 | NOV. 1957 | 120.2 | AUG. 1959 | 152.0 | OCT. 1962 |
| | | | | 99.8 | DEC. 1957 | 122.5 | SEP. 1959 | 152.9 | JAN. 1963 |
| | | | | 100.8 | JAN. 1958 | 122.9 | OCT. 1959 | 153.6 | APR. 1963 |
| | | | | 101.4 | FEB. 1958 | 122.7 | DEC. 1959 | 160.5 | SEP. 1963 |
| | | | | 102.1 | MAR. 1958 | 122.7 | JAN. 1960 | 162.6 | MAR. 1964 |
| | | | | 102.7 | APR. 1958 | 123.1 | FEB. 1960 | 169.0 | SEP. 1964 |
| | | | | 103.6 | MAY 1958 | 123.5 | MAR. 1960 | 171.5 | JUNE 1965 |
| | | | | 104.9 | JUNE 1958 | 124.6 | APR. 1960 | | |
| SC00406917DAD1 | KL -KFH | 1997 | 5800 | 341.5 | DEC. 1956 | 321.9 | AUG. 1958 | 306.4 | NOV. 1960 |
| | | | | 341.3 | JAN. 1957 | 317.0 | OCT. 1958 | 306.3 | DEC. 1960 |
| | | | | 339.6 | FEB. 1957 | 318.6 | NOV. 1958 | 307.3 | FEB. 1961 |
| | | | | 338.6 | FEB. 1957 | 319.7 | DEC. 1958 | 307.7 | APR. 1961 |
| | | | | 340.0 | MAR. 1957 | 314.5 | FEB. 1959 | 305.8 | MAY 1961 |
| | | | | 339.6 | APR. 1957 | 313.7 | MAR. 1959 | 305.4 | JUNE 1961 |
| | | | | 339.0 | MAY 1957 | 313.7 | APR. 1959 | 302.6 | JAN. 1962 |
| | | | | 338.6 | JUNE 1957 | 312.3 | JUNE 1959 | 308.6 | APR. 1962 |
| | | | | 337.3 | JULY 1957 | 310.8 | JUNE 1959 | 269.7 | SEP. 1962 |
| | | | | 334.3 | AUG. 1957 | 311.1 | AUG. 1959 | 255.8 | JAN. 1963 |
| | | | | 333.4 | SEP. 1957 | 311.2 | SEP. 1959 | 254.0 | APR. 1963 |
| | | | | 334.5 | OCT. 1957 | 310.2 | NOV. 1959 | 247.6 | SEP. 1963 |
| | | | | 333.0 | NOV. 1957 | 308.3 | DEC. 1959 | 250.3 | MAR. 1964 |
| | | | | 332.0 | DEC. 1957 | 307.5 | JAN. 1960 | 242.0 | SEP. 1964 |
| | | | | 330.3 | JAN. 1958 | 307.3 | FEB. 1960 | 239.3 | JUNE 1965 |
| | | | | 332.1 | FEB. 1958 | 308.1 | MAR. 1960 | 238.1 | NOV. 1965 |
| | | | | 330.4 | MAR. 1958 | 308.5 | MAY 1960 | 244.9 | AUG. 1975 |
| | | | | 329.8 | APR. 1958 | 308.2 | JUNE 1960 | 246.0 | OCT. 1977 |
| | | | | 327.7 | MAY 1958 | 306.8 | AUG. 1960 | 246.8 | OCT. 1978 |
| | | | | 326.3 | JUNE 1958 | 307.1 | SEP. 1960 | 247.6 | OCT. 1979 |
| | | | | 325.8 | JULY 1958 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800106105AAB | KL -KFH | 240 | 4760 | 86.3 | JUNE 1975 | 87.8R | OCT. 1978 | 92.2R | OCT. 1979 |
| | | | | 96.7 | OCT. 1977 | 86.8 | MAR. 1979 | 92.6 | OCT. 1980 |
| S800106218DAA1 | KL -KFH | - | 4832 | 137.4 | JULY 1975 | 83.2 | OCT. 1978 | 109.8P | OCT. 1979 |
| | | | | 74.7 | FEB. 1977 | 79.9 | MAR. 1979 | 89.5 | OCT. 1980 |
| | | | | 117.4 | OCT. 1977 | | | | |
| S800106414BAB | KL -KFH | 836 | 5040 | 306.3 | JULY 1975 | 311.6 | OCT. 1978 | 312.7 | OCT. 1979 |
| | | | | 295.5 | FEB. 1977 | 306.4 | MAR. 1979 | 316.3 | OCT. 1980 |
| | | | | 300.0 | NOV. 1977 | | | | |
| S800106415BBB | KA | 150 | 5105 | 72.5 | JUNE 1975 | 61.7 | NOV. 1977 | 72.6 | OCT. 1979 |
| | | | | 70.6 | JAN. 1977 | 73.9 | OCT. 1978 | 73.9 | OCT. 1980 |
| | | | | 61.7 | OCT. 1977 | 70.4 | MAR. 1979 | | |
| S800106432ABB | KA | 150 | 5040 | 10.3 | JULY 1975 | 8.1 | NOV. 1977 | 18.8 | MAR. 1979 |
| | | | | 5.4 | JAN. 1977 | 15.9R | OCT. 1978 | 19.3 | OCT. 1980 |
| | | | | 8.0 | OCT. 1977 | | | | |
| S800106432BDD | KA | - | 5040 | 36.2 | JULY 1975 | 39.4 | NOV. 1977 | 36.5 | OCT. 1979 |
| | | | | 37.2 | JAN. 1977 | 39.4 | OCT. 1978 | 34.7 | OCT. 1980 |
| | | | | 39.4 | OCT. 1977 | 41.0 | MAR. 1979 | | |
| S800106502CCA1 | KFH | 785 | 4995 | 290.0 | MAR. 1977 | 298.5 | MAR. 1978 | 302.5 | OCT. 1978 |
| | | | | 295.0 | NOV. 1977 | | | | |
| S800106510CDA1 | KL -KFH | 900 | 4982 | 271.1 | MAR. 1977 | 288.1 | OCT. 1978 | 299.2 | OCT. 1980 |
| | | | | 279.8 | OCT. 1977 | 286.0 | MAR. 1979 | 298.5 | APR. 1981 |
| | | | | 279.0 | MAR. 1978 | 293.0 | OCT. 1979 | | |
| S800106521CCD | KA | 285 | 5030 | 246.7 | JULY 1975 | 155.7 | OCT. 1977 | 138.6 | MAR. 1979 |
| | | | | 127.1 | FEB. 1976 | 155.7 | NOV. 1977 | 141.6 | OCT. 1979 |
| | | | | 136.0 | JAN. 1977 | 151.6 | OCT. 1978 | 139.8 | OCT. 1980 |
| S800106533BAB | KA | 225 | 5112 | 97.6 | JULY 1975 | 97.9 | NOV. 1977 | 86.4 | OCT. 1979 |
| | | | | 106.3 | JAN. 1977 | 98.2 | OCT. 1978 | 85.3 | OCT. 1980 |
| | | | | 93.3 | OCT. 1977 | 79.9 | MAR. 1979 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106533BBA | KA | 80 | 5105 | 42.5 | JULY 1975 | 39.2 | OCT. 1978 | 36.7R | OCT. 1979 |
| | | | | 32.5 | JAN. 1977 | 42.8 | MAR. 1979 | 33.8 | OCT. 1980 |
| | | | | 38.1 | NOV. 1977 | | | | |
| S300106609ACD | KL | 627 | 5030 | 325.0 | JUNE 1975 | 371.3 | OCT. 1978 | 380.3 | OCT. 1979 |
| | | | | 359.6 | NOV. 1977 | 343.1 | MAR. 1979 | 403.4 | OCT. 1980 |
| S300106615CCB | TKD | 187 | 5040 | 94.9 | JULY 1975 | 92.1 | OCT. 1978 | 93.4 | OCT. 1979 |
| | | | | 91.8 | JAN. 1977 | 91.4 | MAR. 1979 | 97.8 | OCT. 1980 |
| | | | | 92.4 | NOV. 1977 | | | | |
| S300106617DCC | KL -KFH | 850 | 4951 | 117.9 | APR. 1971 | 192.4 | MAR. 1976 | 233.3 | OCT. 1978 |
| | | | | 136.4 | MAY 1972 | 204.1 | DEC. 1976 | 231.3 | MAR. 1979 |
| | | | | 151.4 | MAY 1973 | 220.2R | OCT. 1977 | 245.2R | OCT. 1979 |
| | | | | 163.4 | MAY 1974 | 223.1 | MAR. 1978 | 271.3R | OCT. 1980 |
| | | | | 183.4 | MAY 1975 | | | | |
| S300106701CBB | KL -KFH | 600 | 4950 | 153.9 | MAR. 1977 | 177.1 | OCT. 1978 | 177.9 | MAR. 1980 |
| | | | | 170.8 | OCT. 1977 | 169.5R | MAR. 1979 | 196.9 | OCT. 1980 |
| | | | | 167.6 | MAR. 1978 | 183.8 | OCT. 1979 | 179.3 | MAR. 1981 |
| S300106702DDD | KL -KFH | 552 | 4951 | 198.0 | MAR. 1977 | 221.6R | OCT. 1978 | 251.4P | MAR. 1980 |
| | | | | 209.3 | OCT. 1977 | 225.2R | MAR. 1979 | 248.4 | OCT. 1980 |
| | | | | 207.4R | APR. 1978 | 239.4R | OCT. 1979 | 246.2R | MAR. 1981 |
| S300106703ADC | KL -KFH | 564 | 4970 | 168.0 | MAR. 1977 | 180.4 | OCT. 1978 | 188.9 | APR. 1980 |
| | | | | 178.6R | OCT. 1977 | 182.1 | MAR. 1979 | 202.2 | OCT. 1980 |
| | | | | 155.9 | MAR. 1978 | ******0 | MAR. 1980 | 201.9 | MAR. 1981 |
| S300106705BAA | KL -KFH | 465 | 5075 | 64.2 | OCT. 1977 | 66.1 | MAR. 1979 | 64.7 | OCT. 1980 |
| | | | | 65.4 | MAR. 1978 | 65.8R | OCT. 1979 | 65.7 | MAR. 1981 |
| | | | | 66.0 | OCT. 1978 | 65.1 | MAR. 1980 | | |
| S300106711DAA | KL -KFH | 603 | 4958 | 161.0 | MAR. 1977 | 187.6R | OCT. 1978 | 197.5P | MAR. 1980 |
| | | | | 169.0R | OCT. 1977 | 207.7 | MAR. 1979 | 203.0 | OCT. 1980 |
| | | | | 172.6 | MAR. 1978 | 222.3R | OCT. 1979 | | |
| S300106712BBB | KL -KFH | 595 | 4951 | 192.3 | MAR. 1977 | 196.8R | OCT. 1978 | 201.3 | MAR. 1980 |
| | | | | 195.8R | OCT. 1977 | 189.4 | MAR. 1979 | 218.0 | OCT. 1980 |
| | | | | 182.6R | MAR. 1978 | 209.8R | OCT. 1979 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106716ACA | KL -KFH | 600 | 5045 | 245.7 | MAY 1977 | 271.8R | MAR. 1979 | 283.3 | APR. 1980 |
| | | | | 259.5R | OCT. 1977 | 278.3 | OCT. 1979 | 327.7R | OCT. 1980 |
| | | | | 260.7R | MAR. 1978 | 325.2P | MAR. 1980 | 305.4 | MAR. 1981 |
| | | | | 269.0R | OCT. 1978 | | | | |
| S300106720AAD | KL -KFH | 710 | 5075 | 315.3 | MAR. 1977 | 340.3 | OCT. 1978 | 356.2 | MAR. 1980 |
| | | | | 325.5R | OCT. 1977 | 342.2 | MAR. 1979 | 367.4 | OCT. 1980 |
| | | | | 328.4 | MAR. 1978 | 354.0 | OCT. 1979 | 368.0 | MAR. 1981 |
| S300106721CHB | KL -KFH | 650 | 5038 | 296.4 | MAR. 1977 | 327.9 | OCT. 1978 | 343.6 | MAR. 1980 |
| | | | | 310.8R | OCT. 1977 | 334.8 | MAR. 1979 | 351.1R | OCT. 1980 |
| | | | | 311.7 | MAR. 1978 | 339.8 | OCT. 1979 | 356.3 | APR. 1981 |
| S300106725BBC | KL -KFH | 800 | 4948 | 202.7 | MAR. 1977 | 224.0 | OCT. 1978 | 192.4 | MAR. 1980 |
| | | | | 214.8R | OCT. 1977 | 193.8R | MAR. 1979 | 247.6R | OCT. 1980 |
| | | | | 193.7 | MAR. 1978 | 184.1 | OCT. 1979 | 228.4 | MAR. 1981 |
| S300106727DDA | KL -KFH | 720 | 5065 | 260.8 | MAR. 1977 | 265.5R | OCT. 1978 | 263.0 | OCT. 1979 |
| | | | | 257.3 | OCT. 1977 | 267.6R | NOV. 1978 | 276.2 | MAR. 1980 |
| | | | | 257.1 | MAR. 1978 | | | | |
| S300106732DDD | KL -KFH | 846 | 5102 | 433.3 | MAR. 1977 | 455.6R | MAR. 1979 | 465.2 | NOV. 1980 |
| | | | | 436.4 | OCT. 1977 | 457.6 | OCT. 1979 | 482.9 | DEC. 1980 |
| | | | | 466.4 | MAR. 1978 | 459.4 | JAN. 1980 | 486.9 | APR. 1981 |
| | | | | 447.4 | OCT. 1978 | 449.8 | MAY 1980 | | |
| S300106735BAD | KL -KFH | 806 | 5030 | 346.6 | MAR. 1977 | 397.3R | OCT. 1978 | 387.9 | MAY 1980 |
| | | | | 378.3R | OCT. 1977 | 380.9 | MAR. 1979 | 400.7 | OCT. 1980 |
| | | | | 380.6 | APR. 1978 | 403.6R | OCT. 1979 | 377.2 | MAR. 1981 |
| S300106803BCC | KL -KFH | 425 | 5032 | 52.3 | OCT. 1977 | 50.7 | MAR. 1979 | 47.4 | OCT. 1980 |
| | | | | 51.7 | MAR. 1978 | 50.0 | OCT. 1979 | 47.6 | MAR. 1981 |
| | | | | 51.6 | OCT. 1978 | 49.1 | MAR. 1980 | | |
| S300106807DAD | KL -KFH | 310 | 5068 | 68.6R | OCT. 1977 | 61.2 | MAR. 1979 | 63.6 | OCT. 1980 |
| | | | | 57.3 | MAR. 1978 | 63.3 | OCT. 1979 | 66.6 | MAR. 1981 |
| | | | | 60.7 | OCT. 1978 | 58.6 | FEB. 1980 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106808BDC | KL -KFH | 576 | 5078 | 68.2 | APR. 1977 | 70.4 | OCT. 1978 | 77.0 | APR. 1980 |
| | | | | 68.4 | OCT. 1977 | 69.2 | MAR. 1979 | 200.4 | OCT. 1980 |
| | | | | 69.0 | MAR. 1978 | 118.0R | OCT. 1979 | 96.5 | MAR. 1981 |
| S300106809CCD | KL -KFH | 595 | 5135 | 241.7 | MAR. 1977 | 242.7 | OCT. 1978 | 240.8 | MAY 1980 |
| | | | | 245.8R | OCT. 1977 | 254.2R | MAR. 1979 | 243.3 | OCT. 1980 |
| | | | | 242.2 | MAR. 1978 | 241.8 | OCT. 1979 | 240.1 | MAR. 1981 |
| S300106812ACC | KL -KFH | 320 | 5073 | 121.9 | MAR. 1977 | 126.0 | OCT. 1978 | 113.3 | MAR. 1980 |
| | | | | 122.7 | OCT. 1977 | 116.1 | MAR. 1979 | 135.2 | OCT. 1980 |
| | | | | 119.8 | MAR. 1978 | 116.8 | OCT. 1979 | 113.5 | MAR. 1981 |
| S300106815DCD1 | KL -KFH | 850 | 5148 | 348.9 | APR. 1977 | 338.5 | APR. 1978 | 332.4 | FEB. 1980 |
| | | | | 348.9 | MAY 1977 | 342.6 | OCT. 1978 | 333.5 | OCT. 1980 |
| | | | | 358.6R | OCT. 1977 | 337.8 | OCT. 1979 | 332.6 | MAR. 1981 |
| S300106816AAB | KL -KFH | 600 | 5140 | 228.1 | MAR. 1977 | 231.3 | OCT. 1978 | 230.4 | FEB. 1980 |
| | | | | 234.8R | OCT. 1977 | 228.2 | MAR. 1979 | 230.9 | OCT. 1980 |
| | | | | 232.8 | MAR. 1978 | 237.2 | OCT. 1979 | 229.3 | MAR. 1981 |
| S300106818CDA | KL -KFH | 433 | 5021 | -4.8 | MAR. 1977 | -3.7 | OCT. 1978 | 3.7 | OCT. 1980 |
| | | | | -4.4 | OCT. 1977 | -3.5 | MAR. 1980 | 3.6 | MAR. 1981 |
| | | | | -5.2 | MAR. 1978 | | | | |
| S300106821CBC | KL -KFH | 700 | 5260 | 355.5R | OCT. 1977 | 356.9 | OCT. 1978 | 377.8 | APR. 1980 |
| | | | | 353.7 | MAR. 1978 | 355.8 | OCT. 1979 | | |
| S300106822DCD | KL -KFH | 558 | 5175 | 280.3 | MAR. 1977 | 389.2 | OCT. 1978 | 369.1 | FEB. 1980 |
| | | | | 385.3R | OCT. 1977 | 385.4 | MAR. 1979 | 375.4 | OCT. 1980 |
| | | | | 376.0 | MAR. 1978 | 377.7 | OCT. 1979 | 367.0 | MAR. 1981 |
| S300106823CCC | KL -KFH | 680 | 5170 | 310.3 | MAR. 1977 | 299.5 | MAR. 1978 | 315.0R | OCT. 1978 |
| | | | | 287.5R | OCT. 1977 | | | | |
| S300106825CDC | KL -KFH | 805 | 5125 | 391.8 | MAR. 1971 | 415.4 | OCT. 1978 | 421.5 | MAR. 1980 |
| | | | | 391.8 | MAR. 1977 | 414.8 | MAR. 1979 | 431.5 | OCT. 1980 |
| | | | | 401.9R | OCT. 1977 | 423.5 | OCT. 1979 | 420.5 | MAR. 1981 |
| | | | | 403.1 | MAR. 1978 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106827ABB | KL -KFH | 675 | 5190 | 396.5 | MAR. 1977 | 407.3 | OCT. 1978 | 388.9 | FEB. 1980 |
| | | | | 405.3 | OCT. 1977 | 392.6 | MAR. 1979 | 397.0 | OCT. 1980 |
| | | | | 411.1 | MAR. 1978 | 406.9R | OCT. 1979 | 387.2 | MAR. 1981 |
| S300106832DDC | KL -KFH | 875 | 5238 | 121.3 | APR. 1977 | 116.3 | OCT. 1978 | 118.3 | MAR. 1980 |
| | | | | 110.1 | OCT. 1977 | 116.4 | MAR. 1979 | 118.0 | OCT. 1980 |
| | | | | 116.3 | MAR. 1978 | 114.3 | OCT. 1979 | 116.1 | MAR. 1981 |
| S300106833AAD | KL -KFH | 955 | 5220 | 381.0 | APR. 1977 | 119.7 | MAR. 1978 | 493.5 | OCT. 1980 |
| | | | | 345.0 | OCT. 1977 | ******0 | OCT. 1978 | 341.5 | MAR. 1981 |
| | | | | 344.1 | OCT. 1977 | 337.8 | MAR. 1980 | | |
| S300106833ABC1 | KL -KFH | 889 | 5265 | 121.1 | APR. 1977 | 140.4 | OCT. 1978 | 122.0 | MAR. 1980 |
| | | | | 121.3 | OCT. 1977 | 123.1 | MAR. 1979 | 134.4 | OCT. 1980 |
| | | | | 119.7 | MAR. 1978 | 135.2 | OCT. 1979 | 122.9 | MAR. 1981 |
| S300106834BDD3 | KL -KFH | 1002 | 5178 | 451.1 | APR. 1977 | 531.2R | OCT. 1978 | 520.9 | MAR. 1980 |
| | | | | 499.9R | OCT. 1977 | 501.2 | MAR. 1979 | 483.1 | OCT. 1980 |
| | | | | 495.2R | MAY 1978 | 535.3 | OCT. 1979 | | |
| S300106835CCA | KL -KFH | 915 | 5145 | 417.3 | APR. 1977 | 451.8 | OCT. 1978 | 474.5 | OCT. 1980 |
| | | | | 443.1R | OCT. 1977 | 452.0 | MAR. 1979 | 473.5 | MAR. 1981 |
| | | | | 436.4 | MAR. 1978 | 461.5R | OCT. 1979 | | |
| S300206229DAB | KL -KFH | 436 | 4791 | 73.7 | APR. 1971 | 83.3 | JULY 1975 | 100.2 | OCT. 1978 |
| | | | | 77.0 | MAY 1972 | 89.9 | MAR. 1976 | 100.6 | MAR. 1979 |
| | | | | 76.0 | MAY 1973 | 95.9 | DEC. 1976 | 125.6R | OCT. 1979 |
| | | | | 80.6 | MAY 1974 | 93.6 | MAR. 1977 | 110.2 | OCT. 1980 |
| | | | | 92.5 | MAY 1975 | 104.5 | OCT. 1977 | | |
| S300206332AAA2 | KL -KFH | 555 | 4940 | 86.2 | JUNE 1975 | 101.5 | OCT. 1978 | 103.9 | OCT. 1979 |
| | | | | 91.2 | JAN. 1977 | 100.4 | MAR. 1979 | 107.6 | OCT. 1980 |
| | | | | 97.7 | OCT. 1977 | | | | |
| S300206421AAA | KL -KFH | 720 | 4970 | 395.1 | JUNE 1975 | 310.8 | NOV. 1977 | 317.9R | OCT. 1979 |
| | | | | 371.8 | MAR. 1976 | 320.9R | OCT. 1978 | | |
| S300206430DAA | KL -KFH | - | 4950 | 273.8 | JUNE 1975 | 292.2 | OCT. 1978 | 291.8 | NOV. 1980 |
| | | | | 283.9 | DEC. 1977 | 289.9R | OCT. 1979 | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S3002066094DA | KL -KFH | 600 | 4935 | 196.2 | JUNE 1975 | 217.4R | NOV. 1977 | 223.6 | OCT. 1978 |
| | | | | 196.8 | JAN. 1977 | 292.2 | OCT. 1978 | | |
| S3002066343BC | KL -KFH | 726 | 4997 | 303.9 | APR. 1977 | 313.5 | MAR. 1978 | 355.1 | OCT. 1979 |
| | | | | 304.4 | NOV. 1977 | 345.3 | OCT. 1978 | 373.3 | OCT. 1980 |
| S3002067033CCB1 | KL -KFH | 247 | 4941 | 84.4 | MAR. 1977 | 97.1 | OCT. 1978 | 87.5 | FEB. 1980 |
| | | | | 96.5 | OCT. 1977 | 88.6 | MAR. 1979 | 96.9 | OCT. 1980 |
| | | | | 96.5 | OCT. 1977 | 96.8 | OCT. 1979 | 92.4 | MAR. 1981 |
| | | | | 86.5 | MAR. 1978 | | | | |
| S3002067048AB | KL | 105 | 4864 | 21.4 | MAR. 1977 | 18.1 | OCT. 1978 | 19.0 | MAR. 1980 |
| | | | | 17.5R | OCT. 1977 | 25.5 | MAR. 1979 | 16.7 | OCT. 1980 |
| | | | | 22.5 | MAR. 1978 | 18.0 | OCT. 1979 | 20.1 | MAR. 1981 |
| S3002067088BC | KL -KFH | 162 | 4868 | 14.3 | MAR. 1977 | 15.2 | OCT. 1978 | 12.6 | OCT. 1980 |
| | | | | 14.9R | OCT. 1977 | 14.1 | OCT. 1979 | 12.0 | MAR. 1981 |
| | | | | 14.5 | MAR. 1978 | 13.2 | FEB. 1980 | | |
| S3002067103BA | KL -KFH | 385 | 4942 | 92.7 | MAR. 1977 | 106.5 | OCT. 1978 | 99.6 | FEB. 1980 |
| | | | | 106.9 | OCT. 1977 | 97.5 | MAR. 1979 | 109.6 | OCT. 1980 |
| | | | | 95.6 | MAR. 1978 | 107.1 | OCT. 1979 | 105.5 | MAR. 1981 |
| S3002067108BD | KL -KFH | 391 | 4943 | 106.7 | MAR. 1977 | 124.9 | OCT. 1978 | 111.8R | FEB. 1980 |
| | | | | 120.4 | OCT. 1977 | 114.6 | MAR. 1979 | 175.1 | OCT. 1980 |
| | | | | 122.3 | MAR. 1978 | 119.4 | OCT. 1979 | 173.9R | MAR. 1981 |
| S3002067110DD1 | KL -KFH | 440 | 4879 | 111.5 | MAR. 1977 | 140.2 | NOV. 1978 | 90.5 | OCT. 1980 |
| | | | | 85.3 | NOV. 1977 | 75.8 | MAR. 1979 | 92.1 | MAR. 1981 |
| | | | | 101.5 | MAR. 1978 | 90.5 | FEB. 1980 | | |
| S3002067173CC1 | KL -KFH | - | 4940 | 25.3 | MAR. 1977 | 25.6 | OCT. 1978 | 23.1 | MAR. 1980 |
| | | | | 26.0R | OCT. 1977 | 25.0 | MAR. 1979 | 22.4 | OCT. 1980 |
| | | | | 25.3 | MAR. 1978 | 24.0 | OCT. 1979 | 21.5 | MAR. 1981 |
| S3002067188DA1 | KL -KFH | 301 | 4945 | 41.7 | MAR. 1977 | 14.4 | OCT. 1978 | 13.6 | MAR. 1980 |
| | | | | 16.4R | OCT. 1977 | 21.4 | MAR. 1979 | 19.5 | OCT. 1980 |
| | | | | 18.6 | MAR. 1978 | 16.7 | OCT. 1979 | 18.3 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800206720CCD | KL -KFH | 452 | 5002 | 132.4 | NOV. 1977 | 74.0 | OCT. 1980 | 126.7 | MAR. 1981 |
| | | | | 126.4 | NOV. 1977 | | | | |
| S800206722ABB | KL -KFH | 475 | 5005 | 201.7 | MAR. 1977 | 194.5 | OCT. 1978 | 204.8R | FEB. 1980 |
| | | | | 201.7 | APR. 1977 | 185.4 | MAR. 1979 | 226.8R | OCT. 1980 |
| | | | | 199.5 | OCT. 1977 | 194.3R | OCT. 1979 | 212.4R | MAR. 1981 |
| S800206723BDD | KL -KFH | 427 | 4953 | 127.8 | MAR. 1977 | 140.1 | OCT. 1978 | 135.1 | FEB. 1980 |
| | | | | 131.9 | NOV. 1977 | 136.3 | MAR. 1979 | 144.2 | OCT. 1980 |
| | | | | 131.4 | MAR. 1978 | 140.1 | OCT. 1979 | 141.4 | MAR. 1981 |
| S800206723CBC1 | KL -KFH | 434 | 4976 | 143.7 | MAR. 1977 | 155.7 | OCT. 1978 | 153.9 | FEB. 1980 |
| | | | | 164.0 | NOV. 1977 | 152.2 | MAR. 1979 | 165.7 | OCT. 1980 |
| | | | | 148.8 | MAR. 1978 | 163.4 | OCT. 1979 | 161.9 | MAR. 1981 |
| S800206726CBC1 | KL -KFH | 475 | 4972 | 151.2 | MAR. 1977 | 133.4 | MAR. 1979 | 137.3 | OCT. 1980 |
| | | | | 128.8 | MAR. 1978 | 134.0 | OCT. 1979 | 137.9 | MAR. 1981 |
| | | | | 144.0 | OCT. 1978 | 136.3 | FEB. 1980 | | |
| S800206730ADA1 | KL -KFH | 475 | 5032 | 145.9 | MAR. 1977 | 146.2 | OCT. 1978 | 146.3 | MAR. 1980 |
| | | | | 149.9R | OCT. 1977 | 146.2 | MAR. 1979 | 146.8 | OCT. 1980 |
| | | | | 147.8 | MAR. 1978 | 146.7 | OCT. 1979 | 147.2 | MAR. 1981 |
| S800206734CCC1 | KL -KFH | 608 | 4991 | 184.2 | MAR. 1977 | 192.3 | OCT. 1978 | 198.1 | MAR. 1980 |
| | | | | 186.8 | NOV. 1977 | 197.7 | MAR. 1979 | 208.8 | OCT. 1980 |
| | | | | 185.7 | MAR. 1978 | 198.4 | OCT. 1979 | 209.0 | MAR. 1981 |
| S800206812DDD | KL -KFH | 277 | 4891 | 13.3 | MAR. 1977 | 14.4 | OCT. 1978 | 12.3 | OCT. 1980 |
| | | | | 14.8 | OCT. 1977 | 13.3 | MAR. 1979 | 8.6 | MAR. 1981 |
| | | | | 14.1 | MAR. 1978 | 11.5 | MAR. 1980 | | |
| S800206812DDD2 | KL -KFH | 260 | 4891 | 27.6 | MAR. 1977 | 18.1 | OCT. 1978 | 22.0R | MAR. 1980 |
| | | | | 14.8 | OCT. 1977 | 13.4 | MAR. 1979 | 22.1 | OCT. 1980 |
| | | | | 26.0 | MAR. 1978 | 14.4 | OCT. 1979 | 11.7 | MAR. 1981 |
| S800206814BCB1 | KL -KFH | 100 | 4902 | 11.6 | MAR. 1977 | 10.9 | OCT. 1978 | 10.5 | MAR. 1980 |
| | | | | 9.7 | OCT. 1977 | 12.6 | MAR. 1979 | 11.0 | OCT. 1980 |
| | | | | 12.9 | MAR. 1978 | 12.3R | OCT. 1979 | 12.2 | MAR. 1981 |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S8002068154AC1 | KL -KFH | 104 | 4884 | 18.6 | MAR. 1977 | 17.8 | OCT. 1978 | 14.4 | MAR. 1980 |
| | | | | 18.0 | OCT. 1977 | 18.8 | MAR. 1979 | 17.4 | OCT. 1980 |
| | | | | 19.1 | MAR. 1978 | 16.7 | OCT. 1979 | 18.7 | MAR. 1981 |
| S8002068220AA1 | KL -KFH | 500 | 4965 | 51.4 | MAR. 1977 | 51.2 | OCT. 1978 | 50.7 | MAR. 1980 |
| | | | | 51.5 | OCT. 1977 | 51.4 | MAR. 1979 | 50.3 | OCT. 1980 |
| | | | | 51.4 | MAR. 1978 | 51.4 | OCT. 1979 | 50.0 | MAR. 1981 |
| S8002068234BB1 | KL -KFH | 190 | 4893 | 7.8 | MAR. 1977 | 6.9 | OCT. 1978 | 6.1 | MAR. 1980 |
| | | | | 6.8 | OCT. 1977 | 7.8 | MAR. 1979 | 5.6 | OCT. 1980 |
| | | | | 7.9 | MAR. 1978 | 6.3 | OCT. 1979 | 7.7R | MAR. 1981 |
| S8002068244CCC1 | KL -KFH | 242 | 4970 | 43.7 | MAR. 1977 | 30.4 | OCT. 1978 | 26.6 | MAR. 1980 |
| | | | | 31.0 | OCT. 1977 | 29.6 | MAR. 1979 | 28.3 | OCT. 1980 |
| | | | | 31.0 | MAR. 1978 | 29.8 | OCT. 1979 | 26.8 | MAR. 1981 |
| S8002068304AA1 | KL -KFH | 200 | 4963 | 29.1 | MAR. 1977 | 27.3 | OCT. 1978 | 29.3 | APR. 1980 |
| | | | | 28.9 | OCT. 1977 | 28.7 | MAR. 1979 | 27.8 | OCT. 1980 |
| | | | | 29.5 | MAR. 1978 | 27.5 | OCT. 1979 | 29.1 | MAR. 1981 |
| S8003066070CB2 | KL -KFH | - | 4800 | 23.8 | JUNE 1975 | 23.9P | NOV. 1977 | 21.9 | OCT. 1979 |
| | | | | 20.8 | JAN. 1977 | 23.8 | OCT. 1978 | 20.9 | OCT. 1980 |
| S8003066198BD1 | KL -KFH | 295 | 4810 | 39.4 | APR. 1977 | 40.6 | MAR. 1978 | 38.4 | OCT. 1979 |
| | | | | 33.2 | NOV. 1977 | 42.8 | OCT. 1978 | 40.7 | OCT. 1980 |
| S8004062204DD1 | KL -KFH | 120 | 4603 | 37.7 | MAR. 1967 | 25.5 | JUNE 1975 | 24.7 | NOV. 1978 |
| | | | | 36.8 | AUG. 1967 | 23.9 | JAN. 1977 | 24.6 | OCT. 1979 |
| | | | | 35.4 | NOV. 1967 | 28.0 | NOV. 1977 | 24.8 | OCT. 1980 |
| | | | | 35.7 | MAR. 1968 | | | | |
| S8004064084AA | KL -KFH | 90 | 4756 | 46.8 | JUNE 1975 | 49.4 | NOV. 1977 | 47.8 | OCT. 1980 |
| | | | | 46.2 | JAN. 1977 | 17.0 | OCT. 1979 | | |
| S8004064324CA1 | KL -KFH | - | 4760 | 83.9 | JUNE 1975 | 90.5R | NOV. 1977 | 96.7 | OCT. 1979 |
| | | | | 79.3 | JAN. 1977 | 88.1 | OCT. 1978 | 83.1 | OCT. 1980 |
| S8004065104BC | KL -KFH | - | 4705 | 25.7 | JUNE 1975 | 25.0Z | NOV. 1977 | 23.4 | OCT. 1979 |
| | | | | 31.6 | MAR. 1976 | 24.1 | OCT. 1978 | 22.4 | OCT. 1980 |
| | | | | 25.5 | JAN. 1977 | | | | |

TABLE 4. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800406534BBD | KL -KFH | 120 | 4775 | 43.3 | JUNE 1975 | 38.0 | NOV. 1977 | 38.0 | OCT. 1979 |
| | | | | 42.2 | MAR. 1976 | 40.8 | OCT. 1978 | 37.4 | OCT. 1980 |
| | | | | 41.4 | JAN. 1977 | | | | |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS

Well location: See text for description of well-numbering system.

Deg C: Temperature measured in degrees Celsius.

Dissolved: Material in a representative water sample which passes through a 0.45 microgram membrane filter. A convenient operational definition used by federal agencies that collect water data. Determinations of "dissolved" constituents are made on subsamples of the filtrate.

mg/L (milligrams per liter): A unit for expressing the concentration of chemical constituents in solution. Milligrams per liter represent the mass of solute per unit volume (liter) of water. Concentration of suspended sediment also is expressed in mg/L, and is based on the mass of sediment per liter of water-sediment mixture.

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ADAMS COUNTY | | | | | | |
| SC00106029CCB1 | 78-06-01 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106133BDB1 | 78-06-13 | 11.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106301CDC1 | 78-06-05 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106304CBC1 | 78-06-08 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106313CCC1 | 78-06-05 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 21.0 | 15 | 2.8 | 240 | 1.6 | 580 | 8.1 | 22 | .40 |
| SC00106324ABB1 | 78-06-06 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106507BBD1 | 78-06-07 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106509CBB1 | 78-05-31 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106520DDD1 | 78-06-07 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106526CBA1 | 78-06-07 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 24.0 | 21 | 9.1 | 170 | 1.6 | 210 | 190 | 15 | .03 |
| SC00106603CCC1 | 78-06-08 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106618DDC1 | 78-06-09 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106621DCC1 | 78-06-09 | 11.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 18.0 | 23 | 36 | 310 | 3.1 | 250 | 320 | 160 | .28 |
| SC00106633BDB1 | 78-06-09 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106716BBB1 | 78-06-13 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106732DDA1 | 78-06-12 | 5.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106735DBA1 | 78-06-12 | 5.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00106803ACD1 | 78-11-18 | 12.0 | 11 | 5.1 | 370 | 2.5 | 790 | 6.1 | 97 | .03 |
| SC00106817CDB1 | 78-06-14 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-30 | 21.0 | 21 | 140 | 330 | 7.3 | 560 | 820 | 94 | .18 |
| SC00106822DAC | 78-11-18 | 19.0 | 12 | 1.0 | 220 | .2 | 480 | 11 | 38 | .00 |
| SC00106831DDD1 | 78-06-14 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206008CAC1 | 78-06-01 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206020BAC1 | 78-06-02 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) (00095) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ADAMS COUNTY--Continued | | | |
| 78-06-01 | -- | -- | -- | -- | 1039 | -- |
| 78-06-13 | -- | -- | -- | -- | 1363 | -- |
| 78-06-05 | -- | -- | -- | -- | 915 | -- |
| 78-06-08 | -- | -- | -- | -- | 840 | -- |
| 78-06-05 | -- | -- | -- | -- | 936 | -- |
| 78-06-29 | 579 | 9 | 0 | 35 | 950 | 7.9 |
| 78-06-06 | -- | -- | -- | -- | 1003 | -- |
| 78-06-07 | -- | -- | -- | -- | 1010 | -- |
| 78-05-31 | -- | -- | -- | -- | 1158 | -- |
| 78-06-07 | -- | -- | -- | -- | 1215 | -- |
| 78-06-07 | -- | -- | -- | -- | 801 | -- |
| 78-06-29 | 512 | 27 | 0 | 14 | 800 | 8.1 |
| 78-06-08 | -- | -- | -- | -- | 1190 | -- |
| 78-06-09 | -- | -- | -- | -- | 578 | -- |
| 78-06-09 | -- | -- | -- | -- | 1551 | -- |
| 78-06-29 | 1000 | 120 | 0 | 12 | 1550 | 7.6 |
| 78-06-09 | -- | -- | -- | -- | 585 | -- |
| 78-06-13 | -- | -- | -- | -- | 834 | -- |
| 78-06-12 | -- | -- | -- | -- | 445 | -- |
| 78-06-12 | -- | -- | -- | -- | 468 | -- |
| 78-11-18 | 886 | 19 | 0 | 37 | 1491 | 7.8 |
| 78-06-14 | -- | -- | -- | -- | 2544 | -- |
| 78-06-30 | 1880 | 840 | 380 | 4.9 | 2800 | 7.5 |
| 78-11-18 | 521 | 4 | 0 | 50 | 863 | 8.3 |
| 78-06-14 | -- | -- | -- | -- | 992 | -- |
| 78-06-01 | -- | -- | -- | -- | 640 | -- |
| 78-06-02 | -- | -- | -- | -- | 625 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ADAMS COUNTY--Continued | | | | | | |
| SC00206020BAC1 | 78-06-28 | 18.0 | 19 | 4.0 | 150 | 1.0 | 360 | 4.7 | 17 | .67 |
| SC00206113AAA1 | 78-05-31 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206113DDD1 | 78-05-31 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206130ACA1 | 78-06-02 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-19 | 13.0 | 8.6 | 14 | 290 | 2.8 | 340 | 270 | 59 | .03 |
| SC00206230AAA1 | 78-06-01 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206301CAA1 | 78-06-15 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206331ABB1 | 78-05-31 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 19.0 | 16 | 29 | 96 | 2.3 | 190 | 110 | 12 | .12 |
| SC00206507BCB1 | 78-06-01 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206532AAD1 | 78-05-31 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206535CDC1 | 78-05-31 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206602DDD1 | 75-06-03 | 15.0 | 14 | 75 | 240 | 3.4 | 310 | 340 | 59 | .03 |
| | 78-06-20 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206603BBB1 | 78-06-20 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 17.0 | 17 | 12 | 220 | 1.2 | 130 | 320 | 48 | .03 |
| SC00206606DAA1 | 78-06-22 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206607CBB1 | 78-06-20 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-22 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206608CCC1 | 78-06-22 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206608CCC1 | 78-06-22 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206618AAC1 | 78-06-22 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206626BBA1 | 78-06-21 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 21.0 | 11 | 2.0 | 82 | .6 | 200 | 2.7 | 2.9 | .03 |
| SC00206633CDD1 | 78-06-21 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206702DCC1 | 78-06-30 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206716BDC1 | 78-06-30 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206720BDA3 | 78-06-22 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206722BBA1 | 78-06-29 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206732ADD1 | 78-06-29 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206802BCC1 | 78-06-22 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 15.0 | 26 | 110 | 75 | 2.3 | 250 | 290 | 15 | .03 |
| SC00206805CDA1 | 78-05-20 | 15.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206812CCD1 | 78-06-21 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206821CDC2 | 78-06-21 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 19.0 | 14 | 14 | 130 | .8 | 190 | 130 | 11 | .03 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ADAMS COUNTY--Continued | | | |
| 78-06-28 | 387 | 12 | 0 | 19 | 580 | 8.8 |
| 78-05-31 | -- | -- | -- | -- | 629 | -- |
| 78-05-31 | -- | -- | -- | -- | 604 | -- |
| 78-06-02 | -- | -- | -- | -- | 1256 | -- |
| 78-09-19 | 820 | 45 | 0 | 19 | 1310 | 8.3 |
| 78-06-01 | -- | -- | -- | -- | 570 | -- |
| 78-06-15 | -- | -- | -- | -- | 409 | -- |
| 78-05-31 | -- | -- | -- | -- | 594 | -- |
| 78-06-28 | 367 | 88 | 0 | 4.5 | 581 | 8.4 |
| 78-06-01 | -- | -- | -- | -- | 1093 | -- |
| 78-05-31 | -- | -- | -- | -- | 326 | -- |
| 78-05-31 | -- | -- | -- | -- | 557 | -- |
| 75-06-03 | 1110 | 300 | 46 | 6.0 | 1700 | 7.5 |
| 78-06-20 | -- | -- | -- | -- | 1072 | -- |
| 78-06-20 | -- | -- | -- | -- | 1065 | -- |
| 78-06-28 | 685 | 32 | 0 | 17 | 1000 | 8.9 |
| 78-06-22 | -- | -- | -- | -- | 827 | -- |
| 78-06-20 | -- | -- | -- | -- | 362 | -- |
| 78-06-22 | -- | -- | -- | -- | 397 | -- |
| 78-06-22 | -- | -- | -- | -- | 397 | -- |
| 78-06-22 | -- | -- | -- | -- | 1465 | -- |
| 78-06-22 | -- | -- | -- | -- | 429 | 8.6 |
| 78-06-21 | -- | -- | -- | -- | 355 | -- |
| 78-06-28 | 213 | 5 | 0 | 15 | 330 | 9.0 |
| 78-06-21 | -- | -- | -- | -- | 377 | -- |
| 78-06-30 | -- | -- | -- | -- | 494 | -- |
| 78-06-30 | -- | -- | -- | -- | 692 | -- |
| 78-06-22 | -- | -- | -- | -- | 360 | -- |
| 78-06-29 | -- | -- | -- | -- | 388 | -- |
| 78-06-29 | -- | -- | -- | -- | 411 | -- |
| 78-06-22 | -- | -- | -- | -- | 1137 | -- |
| 78-06-29 | 684 | 400 | 200 | 1.6 | 1001 | 8.2 |
| 78-05-20 | -- | -- | -- | -- | 723 | -- |
| 78-06-21 | -- | -- | -- | -- | 390 | -- |
| 78-06-21 | -- | -- | -- | -- | 623 | -- |
| 78-06-29 | 395 | 35 | 0 | 9.5 | 570 | 7.9 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | ADAMS COUNTY--Continued | | | | | |
| SC00206823CBB1 | 78-06-22 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206835CDD2 | 78-06-21 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00305904BBB1 | 78-05-25 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00305932DBA1 | 78-05-25 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-27 | 19.0 | 17 | 16 | 300 | 4.0 | 390 | 150 | 170 | .06 |
| SC00306003DDD1 | 78-05-00 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306032CDD1 | 78-05-24 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306128CAB1 | 78-05-23 | 27.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306134CCC1 | 78-05-23 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306202DDC1 | 78-05-23 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306218DDD1 | 78-05-22 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 19.0 | 14 | 3.2 | 93 | 1.2 | 210 | 23 | 3.7 | .03 |
| SC00306233CDA1 | 78-05-23 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 16.0 | 14 | 4.0 | 100 | 1.7 | 230 | 24 | 3.5 | .03 |
| SC00306302CCA1 | 78-06-05 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306309CCC1 | 78-05-19 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 19.0 | 14 | 20 | 110 | 2.1 | 160 | 130 | 13 | .00 |
| SC00306313BDD1 | 78-05-23 | 15.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306318DDC1 | 78-05-22 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306327BBB1 | 78-05-22 | 22.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306328ADA1 | 78-05-22 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306418ADD | 78-05-19 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-26 | 44.5 | 20 | 5.1 | 83 | 1.3 | 210 | 4.2 | 7.2 | .03 |
| SC00306609CBB1 | 78-06-20 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-20 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306609CBB2 | 78-06-20 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 31.0 | 26 | 2.1 | 260 | 1.8 | 590 | 7.1 | 56 | .03 |
| SC00306615BAA1 | 78-06-20 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306631DBB1 | 78-06-19 | 25.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 26.0 | 16 | 6.0 | 60 | 1.8 | 140 | 18 | 2.5 | .03 |
| SC00306634BAC1 | 78-06-21 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 22.0 | 16 | 7.6 | 78 | 1.0 | 200 | 5.2 | 5.9 | .03 |
| SC00306705CAB1 | 78-06-22 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 19.0 | 14 | 2.3 | 67 | .3 | 150 | 16 | 3.3 | .03 |
| SC00306706DCA1 | 78-06-28 | 25.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306806BAD1 | 78-06-28 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ADAMS COUNTY--Continued | | | |
| 78-06-22 | -- | -- | -- | -- | 328 | -- |
| 78-06-21 | -- | -- | -- | -- | 844 | -- |
| 78-05-25 | -- | -- | -- | -- | 1867 | -- |
| 78-05-25 | -- | -- | -- | -- | 1415 | -- |
| 78-06-27 | 855 | 56 | 0 | 18 | 1280 | 8.6 |
| 78-05-00 | -- | -- | -- | -- | 897 | -- |
| 78-05-24 | -- | -- | -- | -- | 614 | -- |
| 78-05-23 | -- | -- | -- | -- | 703 | -- |
| 78-05-23 | -- | -- | -- | -- | 662 | -- |
| 78-05-23 | -- | -- | -- | -- | 554 | -- |
| 78-05-22 | -- | -- | -- | -- | 398 | -- |
| 78-06-28 | 245 | 8 | 0 | 14 | 340 | 8.3 |
| 78-05-23 | -- | -- | -- | -- | 408 | -- |
| 78-06-28 | 263 | 10 | 0 | 14 | 400 | 8.4 |
| 78-06-05 | -- | -- | -- | -- | 387 | -- |
| 78-05-19 | -- | -- | -- | -- | 585 | -- |
| 78-06-28 | 371 | 58 | 0 | 6.3 | 580 | 7.9 |
| 78-05-23 | -- | -- | -- | -- | 681 | -- |
| 78-05-22 | -- | -- | -- | -- | 301 | -- |
| 78-05-22 | -- | -- | -- | -- | 366 | -- |
| 78-05-22 | -- | -- | -- | -- | 784 | -- |
| 78-05-19 | -- | -- | -- | -- | 350 | -- |
| 78-06-26 | 226 | 14 | 0 | 9.7 | 390 | -- |
| 78-06-20 | -- | -- | -- | -- | 280 | -- |
| 78-06-20 | -- | -- | -- | -- | 825 | -- |
| 78-06-20 | -- | -- | -- | -- | 341 | -- |
| 78-06-29 | 648 | 6 | 0 | 44 | 875 | 8.5 |
| 78-06-20 | -- | -- | -- | -- | 296 | -- |
| 78-06-19 | -- | -- | -- | -- | 279 | -- |
| 78-06-29 | 176 | 16 | 0 | 6.5 | 280 | 8.0 |
| 78-06-21 | -- | -- | -- | -- | 355 | -- |
| 78-06-28 | 214 | 19 | 0 | 7.8 | 340 | 9.1 |
| 78-06-22 | -- | -- | -- | -- | 1438 | -- |
| 78-06-29 | 182 | 6 | 0 | 12 | 290 | 8.8 |
| 78-06-28 | -- | -- | -- | -- | 290 | -- |
| 78-06-28 | -- | -- | -- | -- | 691 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| ADAMS COUNTY--Continued | | | | | | | | | | |
| SC00306811ABC1 | 78-06-28 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306903CAA1 | 78-06-27 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| XC00106707BCB1 | 78-06-13 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ADAMS COUNTY--Continued | | | |
| 78-06-28 | -- | -- | -- | -- | 1448 | -- |
| 78-06-13 | -- | -- | -- | -- | 1358 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ARAPAHOE COUNTY | | | | | | |
| SC00405928DBB1 | 78-07-05 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00405934CCB1 | 78-07-06 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406004BAB1 | 78-07-03 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406018ABB1 | 78-07-05 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406033CBC1 | 78-07-05 | 21.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406104DAB1 | 78-07-06 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406115AAA1 | 78-07-07 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406118DAB1 | 78-07-07 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406202ACB1 | 78-07-10 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406206BAB1 | 78-07-10 | 20.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406218DCC1 | 78-07-17 | 20.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406302BCB1 | 78-07-05 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406307CCB1 | 78-07-10 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406322DDD1 | 78-07-06 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406325BBB1 | 78-07-03 | 17.7 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-19 | 17.0 | 11 | 25 | 120 | 2.7 | 190 | 150 | 9.9 | .00 |
| SC00406403AAA1 | 78-07-10 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406417DDD1 | 78-07-06 | 23.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406502ABB1 | 78-07-12 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406514CBB1 | 78-07-12 | 23.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406531CBA | 78-07-12 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406604BCA1 | 78-07-07 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406614DAA1 | 78-07-11 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406628BAA1 | 78-07-06 | 27.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406718BAA1 | 78-07-05 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 15.0 | 4.8 | 8.1 | 98 | .3 | 43 | 100 | 53 | .03 |
| SC00406725ADA1 | 78-07-05 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406725DCD1 | 78-07-05 | 27.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406728BDC1 | 78-07-06 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406835DDD1 | 78-07-09 | 25.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00505902BCB1 | 78-07-13 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 15.0 | 15 | 85 | 290 | 6.7 | 310 | 620 | 22 | .03 |
| SC00505919ACC1 | 78-07-13 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00505925BCB1 | 78-07-17 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00505932AAA1 | 78-07-13 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506002CCB1 | 78-07-17 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ARAPAHOE COUNTY--Continued | | | |
| 78-07-05 | -- | -- | -- | -- | 1541 | -- |
| 78-07-06 | -- | -- | -- | -- | 1639 | -- |
| 78-07-03 | -- | -- | -- | -- | 668 | -- |
| 78-07-05 | -- | -- | -- | -- | 580 | -- |
| 78-07-05 | -- | -- | -- | -- | 583 | -- |
| 78-07-06 | -- | -- | -- | -- | 650 | -- |
| 78-07-07 | -- | -- | -- | -- | 700 | -- |
| 78-07-07 | -- | -- | -- | -- | 822 | -- |
| 78-07-10 | -- | -- | -- | -- | 600 | -- |
| 78-07-10 | -- | -- | -- | -- | 400 | -- |
| 78-07-17 | -- | -- | -- | -- | 420 | -- |
| 78-07-05 | -- | -- | -- | -- | 420 | -- |
| 78-07-10 | -- | -- | -- | -- | 432 | -- |
| 78-07-06 | -- | -- | -- | -- | 508 | -- |
| 78-07-03 | -- | -- | -- | -- | 625 | -- |
| 78-09-19 | 419 | 73 | 0 | 6.1 | 580 | 8.4 |
| 78-07-10 | -- | -- | -- | -- | 325 | -- |
| 78-07-06 | -- | -- | -- | -- | 380 | -- |
| 78-07-12 | -- | -- | -- | -- | 516 | -- |
| 78-07-12 | -- | -- | -- | -- | 435 | -- |
| 78-07-12 | -- | -- | -- | -- | 370 | -- |
| 78-07-07 | -- | -- | -- | -- | 452 | -- |
| 78-07-11 | -- | -- | -- | -- | 398 | -- |
| 78-07-06 | -- | -- | -- | -- | 266 | -- |
| 78-07-05 | -- | -- | -- | -- | 541 | -- |
| 78-10-10 | 289 | 21 | 0 | 9.2 | 470 | 8.9 |
| 78-07-05 | -- | -- | -- | -- | 1003 | -- |
| 78-07-05 | -- | -- | -- | -- | 258 | -- |
| 78-07-06 | -- | -- | -- | -- | 275 | -- |
| 78-07-09 | -- | -- | -- | -- | 992 | -- |
| 78-07-13 | -- | -- | -- | -- | 1665 | -- |
| 78-10-09 | 1210 | 280 | 24 | 7.6 | 1752 | 6.9 |
| 78-07-13 | -- | -- | -- | -- | 525 | -- |
| 78-07-17 | -- | -- | -- | -- | 1700 | -- |
| 78-07-13 | -- | -- | -- | -- | 1663 | -- |
| 78-07-17 | -- | -- | -- | -- | 650 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ARAPAHOE COUNTY--Continued | | | | | | |
| SC00506005ACA1 | 78-07-17 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506006CDD1 | 78-07-18 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 17.5 | 27 | 110 | 150 | 6.9 | 280 | 440 | 34 | .40 |
| SC00506018BAA1 | 78-07-17 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506035DAB1 | 78-07-18 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506108CDC1 | 78-07-12 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506123ABB1 | 78-07-12 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 34.5 | 12 | 1.2 | 120 | .9 | 300 | 4.0 | 8.8 | .52 |
| SC00506228DDA1 | 78-07-11 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506232CCC1 | 78-07-11 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-19 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-19 | 19.0 | 14 | 72 | 63 | 4.3 | 310 | 95 | 7.5 | .00 |
| SC00506302CCD1 | 78-09-19 | 16.0 | 9.6 | 31 | 140 | 4.1 | 250 | 110 | 57 | .00 |
| SC00506309AAA1 | 78-07-05 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506323BBA1 | 78-07-05 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506413CDA1 | 78-07-13 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506436BAA1 | 78-07-13 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506519CBB1 | 78-07-05 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506532ABD1 | 78-07-11 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506615DBA1 | 78-07-12 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506616DCA1 | 78-07-13 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506618DAB1 | 78-07-13 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506628AAA2 | 78-07-12 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506722BDD1 | 78-07-18 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 18.0 | 13 | 11 | 57 | 1.0 | 150 | 13 | 3.8 | .03 |
| SC00506722CBA1 | 78-07-17 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506723DAA1 | 78-07-14 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 23.0 | 11 | 20 | 59 | 2.2 | 150 | 43 | 4.8 | .03 |
| SC00506724BAA | 78-07-14 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506802CAC1 | 78-07-18 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506811CCA1 | 78-07-18 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 18.0 | 11 | 7.6 | 61 | 2.0 | 150 | 16 | 2.3 | .00 |
| SC00506811CDA1 | 78-08-01 | 20.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 79-11-13 | 16.0 | 10 | 9.3 | 48 | 1.8 | -- | 21 | 1.2 | -- |
| SC00506820ADC1 | 78-08-03 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506823BAA1 | 78-07-19 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ARAPAHOE COUNTY--Continued | | | |
| 78-07-17 | -- | -- | -- | -- | 520 | -- |
| 78-07-18 | -- | -- | -- | -- | 1400 | -- |
| 78-10-09 | 967 | 420 | 190 | 3.2 | 1389 | 7.0 |
| 78-07-17 | -- | -- | -- | -- | 1200 | -- |
| 78-07-18 | -- | -- | -- | -- | 631 | -- |
| 78-07-12 | -- | -- | -- | -- | 850 | -- |
| 78-07-12 | -- | -- | -- | -- | 1023 | -- |
| 78-10-09 | 299 | 5 | 0 | 24 | 450 | 8.1 |
| 78-07-11 | -- | -- | -- | -- | 750 | -- |
| 78-07-11 | -- | -- | -- | -- | 750 | -- |
| 78-09-19 | -- | -- | -- | -- | 660 | -- |
| 78-09-19 | 422 | 230 | 0 | 1.8 | 580 | 7.7 |
| 78-09-19 | 479 | 90 | 0 | 6.4 | 773 | -- |
| 78-07-05 | -- | -- | -- | -- | 1200 | -- |
| 78-07-05 | -- | -- | -- | -- | 915 | -- |
| 78-07-13 | -- | -- | -- | -- | 723 | -- |
| 78-07-13 | -- | -- | -- | -- | 465 | -- |
| 78-07-05 | -- | -- | -- | -- | 420 | -- |
| 78-07-11 | -- | -- | -- | -- | 410 | -- |
| 78-07-12 | -- | -- | -- | -- | 1454 | -- |
| 78-07-13 | -- | -- | -- | -- | 1000 | -- |
| 78-07-13 | -- | -- | -- | -- | 432 | -- |
| 78-07-12 | -- | -- | -- | -- | 1185 | -- |
| 78-07-18 | -- | -- | -- | -- | 165 | -- |
| 78-10-10 | 175 | 29 | 0 | 4.6 | 250 | 7.5 |
| 78-07-17 | -- | -- | -- | -- | 1207 | -- |
| 78-07-14 | -- | -- | -- | -- | 364 | -- |
| 78-10-10 | 217 | 56 | 0 | 3.4 | 320 | 7.2 |
| 78-07-14 | -- | -- | -- | -- | 387 | -- |
| 78-07-18 | -- | -- | -- | -- | 300 | -- |
| 78-07-18 | -- | -- | -- | -- | 270 | -- |
| 78-10-10 | 177 | 21 | 0 | 5.7 | 270 | 8.4 |
| 78-08-01 | -- | -- | -- | -- | 175 | -- |
| 79-11-13 | 160 | 25 | 0 | 4.2 | 260 | 8.0 |
| 78-08-03 | -- | -- | -- | -- | 240 | -- |
| 78-07-19 | -- | -- | -- | -- | 210 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ARAPAHOE COUNTY--Continued | | | | | | |
| SC00506824DDA3 | 78-07-17 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 14.5 | 11 | 23 | 43 | 2.0 | 140 | 34 | 4.8 | .03 |
| SC00506833BBB1 | 78-07-17 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ARAPAHOE COUNTY--Continued | | | |
| 78-07-17 | -- | -- | -- | -- | 260 | -- |
| 78-10-10 | 192 | 63 | 0 | 2.4 | 280 | 7.4 |
| 78-07-17 | -- | -- | -- | -- | 339 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| BOULDER COUNTY | | | | | | | | | | |
| SC00106915DBDI | 76-08-18 | 18.0 | -- | -- | -- | -- | -- | -- | 7.1 | -- |
| SC00106922CCCI | 76-08-17 | 21.0 | -- | -- | -- | -- | -- | -- | 14 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | BOULDER COUNTY--Continued | | | |
| 76-08-18 | -- | -- | -- | -- | 560 | -- |
| 76-08-17 | -- | -- | -- | -- | 620 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | DENVER COUNTY | | | | | | |
| SC00306834CBC2 | 78-06-27 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 25.5 | 11 | 5.0 | 74 | 1.4 | 150 | 31 | 4.7 | .49 |
| SC00506709DCB | 74-04-22 | -- | 19 | 21 | 66 | -- | 120 | 39 | 16 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | DENVER COUNTY--Continued | | | |
| 78-06-27 | -- | -- | -- | -- | 312 | -- |
| 78-10-10 | 204 | 15 | 0 | 8.3 | 280 | 7.6 |
| 74-04-22 | 238 | 66 | 0 | 3.5 | -- | 8.0 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | DOUGLAS COUNTY | | | | | | |
| SC00606504DBC1 | 78-07-28 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606517DAD1 | 78-07-27 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606533AAB1 | 78-07-28 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606607BCA1 | 78-07-19 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606611CDD1 | 78-07-26 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606613ACC1 | 78-07-19 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606614DCC1 | 78-07-19 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 20.0 | 10 | 18 | 56 | 3.8 | 210 | 6.8 | 3.2 | .00 |
| SC00606616CBA1 | 78-07-18 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606628BBB1 | 78-07-19 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 18.0 | 18 | 35 | 52 | 4.6 | 190 | 48 | 6.7 | .12 |
| SC00606702CBC1 | 78-07-22 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606717CCA1 | 78-07-22 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606805CCB1 | 78-07-24 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606832CDB1 | 78-07-25 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606924ACA1 | 78-07-20 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 18.0 | 12 | 2.3 | 140 | 1.5 | 330 | 15 | 18 | .03 |
| SC00706532DCD1 | 78-08-02 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706615ABD1 | 78-07-31 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706725BDD1 | 78-07-27 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 19.0 | 14 | 44 | 33 | 3.2 | 160 | 45 | 2.8 | .00 |
| SC00706803CAA1 | 78-07-25 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 15.0 | 12 | 50 | 8.0 | 3.5 | 130 | 33 | 2.1 | .00 |
| SC00706814DBC1 | 78-07-21 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 23.0 | 16 | 94 | 17 | 4.7 | 220 | 64 | 20 | .00 |
| SC00706826BDC1 | 78-07-31 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806516AAA1 | 78-08-14 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806607CDB1 | 78-08-02 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806617DDD1 | 78-08-02 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806631ADB1 | 78-08-02 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806707DBD1 | 78-08-09 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806726BAC1 | 78-08-08 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806734BCC1 | 78-08-08 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 18.0 | 31 | 27 | 4.4 | 2.3 | 91 | 14 | 2.4 | .00 |
| SC00806801DDD1 | 78-08-08 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 19.0 | 29 | 51 | 6.5 | 2.7 | 130 | 45 | 4.0 | .00 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CaCO3) | HARDNESS, NONCARBONATE (MG/L CaCO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | DOUGLAS COUNTY--Continued | | | |
| 78-07-28 | -- | -- | -- | -- | 241 | -- |
| 78-07-27 | -- | -- | -- | -- | 337 | -- |
| 78-07-28 | -- | -- | -- | -- | 209 | -- |
| 78-07-19 | -- | -- | -- | -- | 677 | -- |
| 78-07-26 | -- | -- | -- | -- | 338 | -- |
| 78-07-19 | -- | -- | -- | -- | 362 | -- |
| 78-07-19 | -- | -- | -- | -- | 321 | -- |
| 78-09-18 | 206 | 55 | 0 | 3.3 | 310 | 7.9 |
| 78-07-18 | -- | -- | -- | -- | 377 | -- |
| 78-07-19 | -- | -- | -- | -- | 449 | -- |
| 78-09-18 | 262 | 100 | 0 | 2.3 | 400 | 7.4 |
| 78-07-22 | -- | -- | -- | -- | 325 | -- |
| 78-07-22 | -- | -- | -- | -- | 247 | -- |
| 78-07-24 | -- | -- | -- | -- | 264 | -- |
| 78-07-25 | -- | -- | -- | -- | 551 | -- |
| 78-07-20 | -- | -- | -- | -- | 613 | -- |
| 78-10-10 | 355 | 8 | 0 | 22 | 624 | 8.3 |
| 78-08-02 | -- | -- | -- | -- | 219 | -- |
| 78-07-31 | -- | -- | -- | -- | 415 | -- |
| 78-07-27 | -- | -- | -- | -- | 385 | -- |
| 78-09-15 | 224 | 120 | 0 | 1.3 | 360 | 7.3 |
| 78-07-25 | -- | -- | -- | -- | 289 | -- |
| 78-09-15 | 175 | 130 | 23 | .3 | 290 | 8.1 |
| 78-07-21 | -- | -- | -- | -- | 602 | -- |
| 78-09-15 | 349 | 250 | 66 | .5 | 540 | 7.2 |
| 78-07-31 | -- | -- | -- | -- | 240 | -- |
| 78-08-14 | -- | -- | -- | -- | 175 | -- |
| 78-08-02 | -- | -- | -- | -- | 286 | -- |
| 78-08-02 | -- | -- | -- | -- | 323 | -- |
| 78-08-02 | -- | -- | -- | -- | 319 | -- |
| 78-08-09 | -- | -- | -- | -- | 412 | -- |
| 78-08-08 | -- | -- | -- | -- | 269 | -- |
| 78-08-08 | -- | -- | -- | -- | 212 | -- |
| 78-09-15 | 139 | 80 | 5 | .2 | 200 | 7.3 |
| 78-08-08 | -- | -- | -- | -- | 331 | -- |
| 78-09-15 | 215 | 150 | 46 | .2 | 320 | 7.6 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | DOUGLAS COUNTY--Continued | | | | | |
| SC00806803ACB1 | 78-08-09 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 21.0 | 33 | 3.0 | 47 | 3.6 | 120 | 13 | 4.9 | .00 |
| SC00806812AAD1 | 78-08-09 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806822BCA1 | 78-08-08 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806824CBC1 | 78-08-09 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906508ACB1 | 78-07-17 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-13 | 13.5 | 35 | 30 | 9.3 | 2.7 | 100 | 9.0 | 5.9 | .67 |
| SC00906528ADD1 | 78-07-17 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906605DDB1 | 78-07-17 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906613ACA1 | 78-07-17 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906617CBA1 | 78-07-13 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 19.0 | 20 | 20 | 40 | 1.6 | 140 | 12 | 4.2 | .00 |
| SC00906705BDB1 | 78-07-13 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906734BDB1 | 78-07-17 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 18.0 | 29 | 26 | 6.5 | 2.0 | 93 | 17 | 2.2 | .00 |
| SC01006617CDB1 | 78-06-30 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 19.0 | 33 | 12 | 7.5 | 1.8 | 62 | 4.6 | 1.7 | .00 |
| SC01006729ADD1 | 78-06-30 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006736ADB1 | 78-06-29 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606626CBD1 | 78-07-18 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | DOUGLAS COUNTY--Continued | | | |
| 78-08-09 | -- | -- | -- | -- | 264 | -- |
| 78-09-15 | 166 | 9 | 0 | 6.8 | 240 | 7.7 |
| 78-08-09 | -- | -- | -- | -- | 231 | -- |
| 78-08-08 | -- | -- | -- | -- | 237 | -- |
| 78-08-09 | -- | -- | -- | -- | 111 | -- |
| 78-07-17 | -- | -- | -- | -- | 220 | -- |
| 78-10-13 | 158 | 94 | 12 | .4 | 190 | 6.1 |
| 78-07-17 | -- | -- | -- | -- | 120 | -- |
| 78-07-17 | -- | -- | -- | -- | 165 | -- |
| 78-07-17 | -- | -- | -- | -- | 183 | -- |
| 78-07-13 | -- | -- | -- | -- | 278 | -- |
| 78-09-15 | 169 | 54 | 0 | 2.4 | 260 | 7.3 |
| 78-07-13 | -- | -- | -- | -- | 125 | -- |
| 78-07-17 | -- | -- | -- | -- | 150 | -- |
| 78-09-15 | 132 | 76 | 0 | .3 | 180 | 6.7 |
| 78-06-30 | -- | -- | -- | -- | 111 | -- |
| 78-09-15 | 95 | 34 | 0 | .6 | 110 | 7.4 |
| 78-06-30 | -- | -- | -- | -- | 60 | -- |
| 78-06-29 | -- | -- | -- | -- | 90 | -- |
| 78-07-18 | -- | -- | -- | -- | 113 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | ELBERT COUNTY | | | | | |
| SC00605817CAB1 | 78-07-18 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00605904BCD1 | 78-07-19 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 17.5 | 13 | 78 | 260 | 5.0 | 300 | 540 | 8.3 | .12 |
| SC00605924CCC1 | 78-07-18 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00605928ABC1 | 78-07-19 | 21.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00605930BBB1 | 78-07-19 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606016DCC1 | 78-07-19 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606021BBB1 | 78-07-19 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606021DAA1 | 78-07-19 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606031DBB1 | 78-07-25 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606124DDD1 | 78-07-25 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606132BBC | 78-07-19 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 13.0 | 9.5 | 350 | 170 | 8.6 | 300 | 1300 | 8.2 | .00 |
| SC00606223BBD1 | 78-08-02 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606229CAA1 | 78-08-02 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606232DDC1 | 78-08-02 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606234DDC1 | 78-08-02 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606323DBA1 | 78-08-07 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606334CAB1 | 78-08-08 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-19 | 13.0 | 23 | 110 | 70 | 9.5 | 170 | 280 | 15 | .00 |
| SC00606335BDB1 | 78-07-26 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606417ACA1 | 78-07-25 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606503ADB1 | 78-07-27 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606512DAC1 | 78-07-27 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00606515CAA1 | 78-07-27 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 18.0 | 40 | 30 | 12 | 3.5 | 120 | 12 | 3.7 | .03 |
| SC00705829BCC1 | 78-07-25 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00705910DDD1 | 78-07-24 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00705921CAA1 | 78-07-25 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706002DAD1 | 78-07-31 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706004ACB1 | 78-08-01 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706014AAD1 | 78-07-31 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 17.5 | 11 | 1.5 | 130 | .7 | 240 | 20 | 15 | .34 |
| SC00706029ABC1 | 78-07-31 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706106DCD1 | 78-07-26 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706208AAB MABLE WHIT | 77-04-14 | 15.0 | 9.8 | 7.8 | 140 | 2.0 | 260 | 81 | 7.6 | .12 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ELBERT COUNTY--Continued | | | |
| 78-07-18 | -- | -- | -- | -- | 1700 | -- |
| 78-07-19 | -- | -- | -- | -- | 1482 | -- |
| 78-10-09 | 1070 | 260 | 19 | 7.0 | 1574 | 7.1 |
| 78-07-18 | -- | -- | -- | -- | 2705 | -- |
| 78-07-19 | -- | -- | -- | -- | 508 | -- |
| 78-07-19 | -- | -- | -- | -- | 600 | -- |
| 78-07-19 | -- | -- | -- | -- | 440 | -- |
| 78-07-19 | -- | -- | -- | -- | 1200 | -- |
| 78-07-19 | -- | -- | -- | -- | 2260 | -- |
| 78-07-25 | -- | -- | -- | -- | 1372 | -- |
| 78-07-25 | -- | -- | -- | -- | 500 | -- |
| 78-07-19 | -- | -- | -- | -- | 2546 | -- |
| 78-10-09 | 2140 | 1200 | 980 | 2.1 | 2739 | 8.2 |
| 78-08-02 | -- | -- | -- | -- | 2460 | -- |
| 78-08-02 | -- | -- | -- | -- | 652 | -- |
| 78-08-02 | -- | -- | -- | -- | 553 | -- |
| 78-08-02 | -- | -- | -- | -- | 614 | -- |
| 78-08-07 | -- | -- | -- | -- | 520 | -- |
| 78-08-08 | -- | -- | -- | -- | 767 | -- |
| 78-09-19 | 600 | 300 | 160 | 1.8 | 845 | 7.4 |
| 78-07-26 | -- | -- | -- | -- | 238 | -- |
| 78-07-25 | -- | -- | -- | -- | 517 | -- |
| 78-07-27 | -- | -- | -- | -- | 341 | -- |
| 78-07-27 | -- | -- | -- | -- | 301 | -- |
| 78-07-27 | -- | -- | -- | -- | 239 | -- |
| 78-09-18 | 164 | 86 | 0 | .6 | 232 | 6.8 |
| 78-07-25 | -- | -- | -- | -- | 2218 | -- |
| 78-07-24 | -- | -- | -- | -- | 926 | -- |
| 78-07-25 | -- | -- | -- | -- | 531 | -- |
| 78-07-31 | -- | -- | -- | -- | 472 | -- |
| 78-08-01 | -- | -- | -- | -- | 1418 | -- |
| 78-07-31 | -- | -- | -- | -- | 589 | -- |
| 78-10-09 | 324 | 4 | 0 | 28 | 554 | 8.8 |
| 78-07-31 | -- | -- | -- | -- | 1302 | -- |
| 78-07-26 | -- | -- | -- | -- | 1952 | -- |
| 77-04-14 | 385 | 25 | 0 | 12 | 625 | 8.5 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | FILBERT COUNTY--Continued | | | | | | |
| SC00706208AAB | 77-05-05 | 17.0 | 8.9 | 7.8 | 130 | 2.3 | 270 | 67 | 12 | .09 |
| | 77-06-30 | 17.0 | 9.4 | 7.9 | 130 | 2.0 | 270 | 77 | 7.6 | .09 |
| | 77-10-18 | 18.0 | 18 | 8.7 | 130 | 2.0 | 270 | 80 | 7.4 | .21 |
| SC00706211CBA1 | 78-07-31 | 31.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706227BCB1 | 78-07-31 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706229ADA1 | 78-07-25 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 17.0 | 9.9 | 12 | 110 | 3.1 | 320 | 12 | 7.7 | .03 |
| SC00706304AAC1 | 78-07-31 | 29.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706322ABD1 | 78-08-07 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706335BCA1 | 78-07-31 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706421DAD1 | 78-08-10 | 31.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 21.0 | 28 | 26 | 13 | 1.5 | 110 | 17 | 5.4 | .40 |
| SC00706432DAD1 | 78-08-01 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706436CCC1 | 78-07-26 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706504DBA1 | 78-08-01 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706506BDC1 | 78-08-01 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706512AAA1 | 78-01-08 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00706516BDB1 | 78-08-01 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 20.0 | 36 | 26 | 5.4 | 2.0 | 100 | 5.5 | 2.2 | .15 |
| SC00805817ACC1 | 78-08-08 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00805833CCC1 | 78-08-08 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00805907BCA1 | 78-08-07 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00805924DCC1 | 78-08-08 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00805931CDC1 | 78-08-08 | 15.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806010DAD1 | 78-08-01 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806019AAD1 | 78-08-01 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806027BDC1 | 78-08-01 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806031CCA1 | 78-08-01 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806103ADB1 | 78-08-07 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806105DBC1 | 78-08-07 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-09 | 14.0 | 15 | 310 | 110 | 9.4 | 200 | 880 | 12 | .00 |
| SC00806106BBA1 | 78-08-07 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806108BAC1 | 78-08-07 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806108CCD1 | 78-08-07 | 21.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806120CAB1 | 78-07-25 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806122ACB1 | 78-07-25 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | FLBERT COUNTY--Continued | | | |
| 77-05-05 | 364 | 23 | 0 | 12 | 605 | 8.4 |
| 77-06-30 | 370 | 23 | 0 | 12 | 620 | 8.4 |
| 77-10-18 | 383 | 26 | 0 | 11 | 615 | 8.1 |
| 78-07-31 | -- | -- | -- | -- | 1480 | -- |
| 78-07-31 | -- | -- | -- | -- | 1333 | -- |
| 78-07-25 | -- | -- | -- | -- | 538 | -- |
| 78-10-09 | 316 | 35 | 0 | 8.1 | 470 | 8.0 |
| 78-07-31 | -- | -- | -- | -- | 457 | -- |
| 78-08-07 | -- | -- | -- | -- | 799 | -- |
| 78-07-31 | -- | -- | -- | -- | 523 | -- |
| 78-08-10 | -- | -- | -- | -- | 235 | -- |
| 78-09-18 | 159 | 87 | 0 | .6 | 219 | 7.5 |
| 78-08-01 | -- | -- | -- | -- | 188 | -- |
| 78-07-26 | -- | -- | -- | -- | 206 | -- |
| 78-08-01 | -- | -- | -- | -- | 190 | -- |
| 78-08-01 | -- | -- | -- | -- | 201 | -- |
| 78-01-08 | -- | -- | -- | -- | 158 | -- |
| 78-08-01 | -- | -- | -- | -- | 161 | -- |
| 78-09-18 | 134 | 79 | 0 | .3 | 180 | 7.6 |
| 78-08-08 | -- | -- | -- | -- | 977 | -- |
| 78-08-08 | -- | -- | -- | -- | 1500 | -- |
| 78-08-07 | -- | -- | -- | -- | 700 | -- |
| 78-08-08 | -- | -- | -- | -- | 1100 | -- |
| 78-08-08 | -- | -- | -- | -- | 950 | -- |
| 78-08-01 | -- | -- | -- | -- | 1700 | -- |
| 78-08-01 | -- | -- | -- | -- | 1577 | -- |
| 78-08-01 | -- | -- | -- | -- | 1436 | -- |
| 78-08-01 | -- | -- | -- | -- | 1491 | -- |
| 78-08-07 | -- | -- | -- | -- | 1200 | -- |
| 78-08-07 | -- | -- | -- | -- | 1900 | -- |
| 78-10-09 | 1470 | 890 | 730 | 1.6 | 1919 | 7.2 |
| 78-08-07 | -- | -- | -- | -- | 1100 | -- |
| 78-08-07 | -- | -- | -- | -- | 1400 | -- |
| 78-08-07 | -- | -- | -- | -- | 1100 | -- |
| 78-07-25 | -- | -- | -- | -- | 1493 | -- |
| 78-07-25 | -- | -- | -- | -- | 460 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | ELBERT COUNTY--Continued | | | | | |
| SC00806127BDB1 | 78-07-25 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806136DCD1 | 78-08-07 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806214CDC1 | 78-08-06 | 27.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 20.0 | 10 | 13 | 190 | 2.6 | 280 | 180 | 13 | .06 |
| SC00806222AAB1 | 78-10-17 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806231DCD1 | 78-10-17 | 12.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806305DAC1 | 78-07-28 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806312DBB1 | 78-07-28 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806314BBC1 | 78-07-27 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 15.0 | 34 | 27 | 9.0 | 2.7 | 100 | 10 | 3.7 | .18 |
| SC00806319DDC1 | 78-07-28 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806414BDA1 | 78-07-26 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806416BBC1 | 78-07-26 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806417AAD1 | 78-07-24 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806423ADD1 | 78-07-28 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806427CAC2 | 78-07-27 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 16.0 | 37 | 24 | 6.2 | 1.1 | 87 | 11 | 2.1 | .43 |
| SC00806513ADB1 | 78-08-11 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00905806DAA1 | 78-08-15 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00905830BDB1 | 78-08-15 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00905924BAA1 | 78-10-19 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906005DDD1 | 78-08-16 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 13.0 | 18 | 190 | 95 | 7.3 | 280 | 580 | 11 | .00 |
| SC00906018BBA1 | 78-08-18 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 15.0 | 9.4 | 13 | 240 | 1.9 | 180 | 400 | 3.4 | .21 |
| SC00906030ABA1 | 78-08-16 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906034DCC1 | 78-08-16 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906105DBB1 | 78-07-19 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906127DBA1 | 78-07-19 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906132DCD1 | 78-07-20 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 14.0 | 9.6 | 5.0 | 200 | 1.4 | 230 | 220 | 3.3 | .06 |
| SC00906203DBD1 | 78-07-20 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 17.0 | 10 | 5.0 | 140 | 1.3 | 270 | 64 | 8.2 | .31 |
| SC00906223BCC1 | 78-07-25 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906308DBB1 | 78-07-24 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-18 | 13.0 | 32 | 25 | 8.5 | 1.7 | 100 | 7.9 | 3.6 | .49 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | FLBERT COUNTY--Continued | | | |
| 78-07-25 | -- | -- | -- | -- | 698 | -- |
| 78-08-07 | -- | -- | -- | -- | 400 | -- |
| 78-08-06 | -- | -- | -- | -- | 850 | -- |
| 78-09-18 | 552 | 38 | 0 | 13 | 868 | 8.2 |
| 78-10-17 | -- | -- | -- | -- | 1000 | -- |
| 78-10-17 | -- | -- | -- | -- | 454 | -- |
| 78-07-28 | -- | -- | -- | -- | 250 | -- |
| 78-07-28 | -- | -- | -- | -- | 190 | -- |
| 78-07-27 | -- | -- | -- | -- | 210 | -- |
| 78-09-18 | 143 | 81 | 0 | .4 | 180 | 7.7 |
| 78-07-28 | -- | -- | -- | -- | 270 | -- |
| 78-07-26 | -- | -- | -- | -- | 200 | -- |
| 78-07-26 | -- | -- | -- | -- | 250 | -- |
| 78-07-24 | -- | -- | -- | -- | 200 | -- |
| 78-07-28 | -- | -- | -- | -- | 230 | -- |
| 78-07-27 | -- | -- | -- | -- | 180 | -- |
| 78-09-18 | 137 | 76 | 4 | .3 | 170 | 7.6 |
| 78-08-11 | -- | -- | -- | -- | 175 | -- |
| 78-08-15 | -- | -- | -- | -- | 217 | -- |
| 78-08-15 | -- | -- | -- | -- | 1115 | -- |
| 78-10-19 | -- | -- | -- | -- | 825 | -- |
| 78-08-16 | -- | -- | -- | -- | 1446 | -- |
| 78-09-21 | 1070 | 600 | 370 | 1.7 | 1475 | 7.5 |
| 78-08-18 | -- | -- | -- | -- | 1190 | -- |
| 78-09-21 | 762 | 37 | 0 | 17 | 1186 | 8.1 |
| 78-08-16 | -- | -- | -- | -- | 1378 | -- |
| 78-08-16 | -- | -- | -- | -- | 1325 | -- |
| 78-07-19 | -- | -- | -- | -- | 1072 | -- |
| 78-07-19 | -- | -- | -- | -- | 1079 | -- |
| 78-07-20 | -- | -- | -- | -- | 865 | -- |
| 78-09-21 | 561 | 15 | 0 | 23 | 862 | 8.7 |
| 78-07-20 | -- | -- | -- | -- | 602 | -- |
| 78-09-18 | 369 | 14 | 0 | 16 | 617 | 8.6 |
| 78-07-25 | -- | -- | -- | -- | 784 | -- |
| 78-07-24 | -- | -- | -- | -- | 130 | -- |
| 78-09-18 | 136 | 76 | 0 | .4 | 180 | 7.4 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | FILBERT COUNTY--Continued | | | | | | |
| SC00906409CDB1 | 78-07-18 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906418ACD1 | 78-07-24 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00906434DBA1 | 78-07-18 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 12.0 | 35 | 15 | 5.7 | 1.4 | 65 | 3.9 | 2.5 | .49 |
| SC01005821BAB1 | 78-08-14 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005823BBC1 | 78-08-14 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 15.0 | 23 | 25 | 21 | 3.1 | 130 | 18 | 1.7 | .09 |
| | 79-09-06 | 13.5 | 25 | 24 | 18 | 3.0 | -- | 14 | 1.4 | -- |
| SC01005830DDD1 | 78-08-16 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005903CCC1 | 78-08-09 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005913BCB1 | 78-08-09 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005923BBB1 | 78-08-09 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005932ACA1 | 78-08-14 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01005934DCA1 | 78-08-14 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006004BDD1 | 78-08-15 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 19.0 | 11 | 110 | 350 | 5.9 | 160 | 1000 | 2.5 | .03 |
| SC01006015DBC1 | 78-08-15 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006026BCC1 | 78-08-15 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006032DDD1 | 78-08-15 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006035BAD1 | 78-08-15 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006036BCC1 | 78-08-16 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 19.0 | 18 | 3.4 | 49 | .9 | 120 | 16 | 1.6 | .09 |
| SC01006108DAA1 | 78-07-03 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006111BCB1 | 78-07-03 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006121BBB1 | 78-07-03 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006130ABC1 | 78-07-03 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006224BDA1 | 78-07-06 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006316DBB1 | 78-07-06 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006403AAB1 | 78-07-10 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006405DBC1 | 78-07-11 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006413DDA1 | 78-07-11 | 28.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01006414DDC1 | 78-07-10 | 28.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-13 | 13.0 | 38 | 20 | 7.0 | 1.9 | 85 | 4.7 | 2.2 | .18 |
| SC01006514DCD1 | 78-07-12 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 14.0 | 33 | 15 | 5.3 | 1.5 | 61 | 5.3 | 2.2 | .15 |
| SC01105809DBB1 | 78-08-15 | 11.5 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | ELBERT COUNTY--Continued | | | |
| 78-07-18 | -- | -- | -- | -- | 154 | -- |
| 78-07-24 | -- | -- | -- | -- | 162 | -- |
| 78-07-18 | -- | -- | -- | -- | 134 | -- |
| 78-10-04 | 105 | 48 | 0 | .4 | 110 | 6.0 |
| 78-08-14 | -- | -- | -- | -- | 500 | -- |
| 78-08-14 | -- | -- | -- | -- | 260 | -- |
| 78-09-21 | 164 | 83 | 0 | 1.0 | 240 | 7.5 |
| 79-09-06 | 154 | 81 | 0 | .9 | 210 | -- |
| 78-08-16 | -- | -- | -- | -- | 280 | -- |
| 78-08-09 | -- | -- | -- | -- | 300 | -- |
| 78-08-09 | -- | -- | -- | -- | 750 | -- |
| 78-08-09 | -- | -- | -- | -- | 240 | -- |
| 78-08-14 | -- | -- | -- | -- | 318 | -- |
| 78-08-14 | -- | -- | -- | -- | 794 | -- |
| 78-08-15 | -- | -- | -- | -- | 2164 | -- |
| 78-09-21 | 1580 | 350 | 220 | 8.1 | 2241 | 7.4 |
| 78-08-15 | -- | -- | -- | -- | 2600 | -- |
| 78-08-15 | -- | -- | -- | -- | 300 | -- |
| 78-08-15 | -- | -- | -- | -- | 400 | -- |
| 78-08-15 | -- | -- | -- | -- | 263 | -- |
| 78-08-16 | -- | -- | -- | -- | 260 | -- |
| 78-09-21 | 150 | 10 | 0 | 6.7 | 220 | 7.4 |
| 78-07-03 | -- | -- | -- | -- | 1354 | -- |
| 78-07-03 | -- | -- | -- | -- | 727 | -- |
| 78-07-03 | -- | -- | -- | -- | 939 | -- |
| 78-07-03 | -- | -- | -- | -- | 1066 | -- |
| 78-07-06 | -- | -- | -- | -- | 444 | -- |
| 78-07-06 | -- | -- | -- | -- | 253 | -- |
| 78-07-10 | -- | -- | -- | -- | 245 | -- |
| 78-07-11 | -- | -- | -- | -- | 130 | -- |
| 78-07-11 | -- | -- | -- | -- | 155 | -- |
| 78-07-10 | -- | -- | -- | -- | 170 | -- |
| 78-10-13 | 120 | 60 | 0 | .4 | 140 | 6.7 |
| 78-07-12 | -- | -- | -- | -- | 128 | -- |
| 78-10-04 | 100 | 49 | 0 | .3 | 120 | 5.8 |
| 78-08-15 | -- | -- | -- | -- | 355 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | FLBERT COUNTY--Continued | | | | | |
| SC01105819DBB1 | 78-08-15 | 11.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01105911BCB1 | 78-08-10 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01105918DAA1 | 78-08-15 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01105936AACC1 | 78-08-15 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 11.5 | 26 | 18 | 6.6 | 2.0 | 78 | 9.4 | 1.9 | .03 |
| SC01106116DBA1 | 78-08-16 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01205910AAA1 | 78-08-16 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01205915CDD1 | 78-08-23 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | FLBERT COUNTY--Continued | | | |
| 78-08-15 | -- | -- | -- | -- | 150 | -- |
| 78-08-10 | -- | -- | -- | -- | 370 | -- |
| 78-08-15 | -- | -- | -- | -- | 298 | -- |
| 78-08-15 | -- | -- | -- | -- | 145 | -- |
| 78-10-04 | 114 | 65 | 1 | .4 | 160 | 6.2 |
| 78-08-16 | -- | -- | -- | -- | 1101 | -- |
| 78-08-16 | -- | -- | -- | -- | 110 | -- |
| 78-08-23 | -- | -- | -- | -- | 132 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | EL PASO COUNTY | | | | | |
| SC01106025DAA1 | 78-08-22 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 12.5 | 27 | 18 | 6.0 | 1.9 | 90 | 4.7 | 2.0 | .03 |
| SC01106031AAA1 | 78-08-16 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 11.5 | 15 | 45 | 54 | 4.2 | 210 | 59 | 22 | .03 |
| SC01106106DBD1 | 78-08-16 | 11.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | 14.0 | 9.1 | 28 | 320 | 2.8 | 460 | 370 | 8.5 | .03 |
| SC01106107DBA1 | 78-08-16 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-21 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106201CCB1 | 78-08-08 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106234DCA1 | 78-08-09 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106301ACD1 | 78-08-08 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106318CCD1 | 78-08-21 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106323ADA1 | 78-08-10 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 13.0 | 33 | 31 | 17 | 2.3 | 72 | 40 | 6.9 | .18 |
| SC01106331DCC1 | 78-08-16 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106410CAC1 | 78-08-15 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-13 | 17.5 | 45 | 1.1 | 44 | .3 | 60 | 47 | 2.2 | .03 |
| SC01106419DCC1 | 78-08-23 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01106531DCA1 | 78-08-04 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-13 | 11.0 | 37 | 11 | 6.2 | 1.7 | 51 | 3.3 | 2.4 | .03 |
| SC01106715BAA1 | 78-08-03 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-15 | 21.0 | 30 | 19 | 4.6 | 2.0 | 65 | 11 | 1.3 | .00 |
| SC01206005DDD1 | 78-10-16 | 12.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206014CCC1 | 78-11-04 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206104CCB1 | 78-09-10 | 15.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206112BBB1 | 78-09-23 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206123BAA1 | 78-09-10 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206206DDD1 | 78-08-18 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206207BDC1 | 78-08-18 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206219BAB1 | 78-08-18 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206235AAA1 | 78-08-19 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206306DCC1 | 78-08-19 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-04 | 12.0 | 35 | 19 | 31 | 4.0 | 12 | 77 | 12 | .03 |
| SC01206306DCD1 | 78-09-02 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206313BBC1 | 78-09-10 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206318BBB1 | 78-08-19 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | EL PASO COUNTY--Continued | | | |
| 78-08-22 | -- | -- | -- | -- | 130 | -- |
| 78-10-04 | 113 | 64 | 0 | .3 | 160 | 6.1 |
| 78-08-16 | -- | -- | -- | -- | 442 | -- |
| 78-10-04 | 337 | 150 | 0 | 1.9 | 561 | 7.3 |
| 78-08-16 | -- | -- | -- | -- | 1390 | -- |
| 78-09-21 | 972 | 81 | 0 | 15 | 1480 | 7.4 |
| 78-08-16 | -- | -- | -- | -- | 664 | -- |
| 78-09-21 | -- | -- | -- | -- | 680 | -- |
| 78-08-08 | -- | -- | -- | -- | 2253 | -- |
| 78-08-09 | -- | -- | -- | -- | 640 | -- |
| 78-08-08 | -- | -- | -- | -- | 200 | -- |
| 78-08-21 | -- | -- | -- | -- | 120 | -- |
| 78-08-10 | -- | -- | -- | -- | 230 | -- |
| 78-10-03 | 194 | 92 | 33 | .8 | 230 | 6.7 |
| 78-08-16 | -- | -- | -- | -- | 697 | -- |
| 78-08-15 | -- | -- | -- | -- | 204 | -- |
| 78-10-13 | 170 | 4 | 0 | 10 | 190 | 6.3 |
| 78-08-23 | -- | -- | -- | -- | 104 | -- |
| 78-08-04 | -- | -- | -- | -- | 130 | -- |
| 78-10-13 | 93 | 35 | 0 | .5 | 110 | 5.9 |
| 78-08-03 | -- | -- | -- | -- | 140 | -- |
| 78-09-15 | 105 | 58 | 5 | .3 | 130 | 7.3 |
| 78-10-16 | -- | -- | -- | -- | 330 | -- |
| 78-11-04 | -- | -- | -- | -- | 150 | -- |
| 78-09-10 | -- | -- | -- | -- | 321 | -- |
| 78-09-23 | -- | -- | -- | -- | 290 | -- |
| 78-09-10 | -- | -- | -- | -- | 267 | -- |
| 78-08-18 | -- | -- | -- | -- | 560 | -- |
| 78-08-18 | -- | -- | -- | -- | 245 | -- |
| 78-08-18 | -- | -- | -- | -- | 525 | -- |
| 78-08-19 | -- | -- | -- | -- | 120 | -- |
| 78-08-19 | -- | -- | -- | -- | 320 | -- |
| 78-10-04 | 223 | 64 | 54 | 1.7 | 331 | 5.5 |
| 78-09-02 | -- | -- | -- | -- | 299 | -- |
| 78-09-10 | -- | -- | -- | -- | 420 | -- |
| 78-08-19 | -- | -- | -- | -- | 325 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EL PASO COUNTY--Continued | | | | | | |
| SC01206318BBB1 | 78-10-04 | 13.0 | 26 | 2.2 | 70 | .7 | 140 | 34 | 7.5 | .09 |
| SC01206318DAD1 | 78-09-23 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206325CBB1 | 78-09-10 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01206406DCB1 | 78-08-07 | 10.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-13 | 11.0 | 45 | 11 | 6.7 | 1.8 | 42 | 4.7 | 2.6 | .00 |
| SC01206414DDD1 | 78-08-07 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306004ABB1 | 78-11-04 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306016AAA1 | 78-11-04 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306024DCB1 | 78-10-16 | 12.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306102DAD1 | 78-10-13 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306131DAC1 | 78-09-02 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306201CCB1 | 78-09-01 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-02 | 16.0 | 10 | 3.3 | 49 | .7 | 110 | 24 | 2.3 | .03 |
| SC01306222DDD1 | 78-09-02 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-02 | 22.5 | 11 | 18 | 220 | 1.0 | 220 | 300 | 8.5 | .03 |
| SC01306225AAB1 | 78-08-23 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306227DDD1 | 78-09-02 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306233BAD1 | 78-09-02 | 52.1 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 13.0 | 11 | 2.5 | 120 | .5 | 230 | 61 | 11 | .09 |
| SC01306304BCD1 | 78-09-23 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306308DDC1 | 78-09-29 | 23.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306315BAA1 | 78-09-23 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306416DAD1 | 78-10-14 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306418CBC1 | 78-10-13 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306419BDD1 | 78-09-30 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306422BCC1 | 78-09-30 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306430ACC1 | 78-10-14 | 11.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306434CCD1 | 78-09-30 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306504ACD1 | 78-10-14 | 16.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306506ACD1 | 78-08-21 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 14.0 | 25 | 95 | 26 | 4.3 | 65 | 270 | 4.5 | .03 |
| SC01306506CAD1 | 78-10-14 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306512ADA1 | 78-10-12 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306525AAA1 | 78-10-20 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306531BCD1 | 78-10-20 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01306623ACC1 | 78-10-21 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | EL PASO COUNTY--Continued | | | |
| 78-10-04 | 213 | 6 | 0 | 12 | 290 | 6.7 |
| 78-09-23 | -- | -- | -- | -- | 537 | -- |
| 78-09-10 | -- | -- | -- | -- | 360 | -- |
| 78-08-07 | -- | -- | -- | -- | 120 | -- |
| 78-10-13 | 101 | 31 | 0 | .5 | 100 | 6.2 |
| 78-08-07 | -- | -- | -- | -- | 275 | -- |
| 78-11-04 | -- | -- | -- | -- | 145 | -- |
| 78-11-04 | -- | -- | -- | -- | 180 | -- |
| 78-10-16 | -- | -- | -- | -- | 300 | -- |
| 78-10-13 | -- | -- | -- | -- | 120 | -- |
| 78-09-02 | -- | -- | -- | -- | 1578 | -- |
| 78-09-01 | -- | -- | -- | -- | 240 | -- |
| 78-10-02 | 145 | 9 | 0 | 7.1 | 232 | 8.2 |
| 78-09-02 | -- | -- | -- | -- | 500 | -- |
| 78-10-02 | 682 | 49 | 0 | 14 | 1019 | 8.4 |
| 78-08-23 | -- | -- | -- | -- | 480 | -- |
| 78-09-02 | -- | -- | -- | -- | 740 | -- |
| 78-09-02 | -- | -- | -- | -- | 645 | -- |
| 78-10-03 | 321 | 7 | 0 | 20 | 527 | 8.2 |
| 78-09-23 | -- | -- | -- | -- | 428 | -- |
| 78-09-29 | -- | -- | -- | -- | 477 | -- |
| 78-09-23 | -- | -- | -- | -- | 360 | -- |
| 78-10-14 | -- | -- | -- | -- | 562 | -- |
| 78-10-13 | -- | -- | -- | -- | 400 | -- |
| 78-09-30 | -- | -- | -- | -- | 500 | -- |
| 78-09-30 | -- | -- | -- | -- | 500 | -- |
| 78-10-14 | -- | -- | -- | -- | 550 | -- |
| 78-09-30 | -- | -- | -- | -- | 700 | -- |
| 78-10-14 | -- | -- | -- | -- | 220 | -- |
| 78-08-21 | -- | -- | -- | -- | 909 | -- |
| 78-10-03 | 471 | 260 | 210 | .7 | 681 | 7.1 |
| 78-10-14 | -- | -- | -- | -- | 570 | -- |
| 78-10-12 | -- | -- | -- | -- | 260 | -- |
| 78-10-20 | -- | -- | -- | -- | 500 | -- |
| 78-10-20 | -- | -- | -- | -- | 400 | -- |
| 78-10-21 | -- | -- | -- | -- | 240 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | EL PASO COUNTY--Continued | | | | | | |
| SC01306623CDC1 | 78-08-23 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 14.5 | 8.9 | 65 | 62 | 2.4 | 110 | 190 | 5.1 | .15 |
| SC01306636DCB1 | 78-11-04 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01406015DDD1 | 78-08-11 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-02 | 13.5 | 22 | 55 | 17 | 2.7 | 170 | 26 | 13 | .03 |
| SC01406307CBD1 | 78-08-08 | 27.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 19.0 | 11 | 3.2 | 100 | .7 | 120 | 89 | 13 | .03 |
| SC01406308CCB1 | 78-08-15 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01406403BBA1 | 78-08-15 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01406412CCD1 | 78-08-14 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01406419AAD1 | 78-08-15 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 16.5 | 8.9 | 9.7 | 120 | 1.0 | 240 | 75 | 12 | .03 |
| SC01406507CBB1 | 78-08-21 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01406601BCC1 | 78-08-16 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-03 | 18.0 | 33 | 230 | 40 | 19 | 0 | 1300 | 20 | .03 |
| SC01406612ABD1 | 78-08-10 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC01506319ABA1 | 78-08-03 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-02 | 19.0 | 11 | 28 | 57 | 2.3 | 200 | 51 | 2.9 | .21 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | EL PASO COUNTY--Continued | | | |
| 78-08-23 | -- | -- | -- | -- | 592 | -- |
| 78-10-03 | 391 | 170 | 78 | 2.1 | 584 | 8.1 |
| 78-11-04 | -- | -- | -- | -- | 1111 | -- |
| 78-08-11 | -- | -- | -- | -- | 435 | -- |
| 78-10-02 | 268 | 170 | 28 | .6 | 400 | 8.6 |
| 78-08-08 | -- | -- | -- | -- | 458 | -- |
| 78-10-03 | 287 | 8 | 0 | 15 | 410 | 8.4 |
| 78-08-15 | -- | -- | -- | -- | 340 | -- |
| 78-08-15 | -- | -- | -- | -- | 675 | -- |
| 78-08-14 | -- | -- | -- | -- | 402 | -- |
| 78-08-15 | -- | -- | -- | -- | 660 | -- |
| 78-10-03 | 348 | 26 | 0 | 10 | 584 | 7.6 |
| 78-08-21 | -- | -- | -- | -- | 305 | -- |
| 78-08-16 | -- | -- | -- | -- | 2478 | -- |
| 78-10-03 | 1780 | 750 | 750 | .6 | 2366 | 3.6 |
| 78-08-10 | -- | -- | -- | -- | 648 | -- |
| 78-08-03 | -- | -- | -- | -- | 413 | -- |
| 78-10-02 | 256 | 86 | 0 | 2.7 | 430 | 6.4 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | JEFFERSON COUNTY | | | | | |
| SC00206901ABA1 | 78-06-23 | 22.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 20.0 | 22 | 1.9 | 180 | .7 | 440 | 8.4 | 18 | .12 |
| SC00206911BCC1 | 78-06-28 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206911DCB1 | 78-06-22 | 21.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206919DCD1 | 78-06-22 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 19.0 | 18 | 73 | 110 | 2.5 | 420 | 120 | 9.6 | .00 |
| SC00206923ACA1 | 78-06-27 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206931AAC1 | 78-06-26 | 2.6 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00206933ADD1 | 78-06-26 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00207025DDA1 | 78-06-27 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306901BDC | 78-06-28 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306913CCD1 | 78-06-28 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00306928DAD1 | 78-06-28 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-20 | 15.0 | 19 | 53 | 300 | 1.7 | 510 | 310 | 43 | .15 |
| SC00307012BDB1 | 78-06-26 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-07-20 | 22.0 | 11 | 2.3 | 220 | 2.2 | 420 | 94 | 15 | .18 |
| SC00406912BBB1 | 78-06-29 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406915AAC1 | 78-06-27 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406926BCD1 | 78-06-28 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-09-20 | 11.0 | 9.0 | 12 | 100 | .7 | 130 | 120 | 7.4 | .03 |
| SC00406927CCA1 | 78-08-05 | 18.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00406933CDB1 | 78-06-29 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-10-10 | 18.0 | 7.9 | 70 | 89 | 4.0 | 210 | 220 | 4.8 | .00 |
| SC00506903ABC1 | 78-07-19 | 28.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506903DAD1 | 78-07-20 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506911DBB1 | 78-08-01 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506922BCB1 | 78-07-20 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506924ABB2 | 78-07-19 | 26.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506924ABD1 | 78-07-19 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506924BBA1 | 78-07-19 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00506927BBB1 | 78-07-21 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SC00806804BCC1 | 78-08-09 | 11.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | JEFFERSON COUNTY--Continued | | | |
| 78-06-23 | -- | -- | -- | -- | 742 | -- |
| 78-06-29 | 470 | 6 | 0 | 32 | 711 | 9.1 |
| 78-06-28 | -- | -- | -- | -- | 529 | -- |
| 78-06-22 | -- | -- | -- | -- | 3624 | -- |
| 78-06-22 | -- | -- | -- | -- | 917 | -- |
| 78-06-29 | 570 | 260 | 0 | 2.9 | 700 | 7.4 |
| 78-06-27 | -- | -- | -- | -- | 2080 | -- |
| 78-06-26 | -- | -- | -- | -- | 1289 | -- |
| 78-06-26 | -- | -- | -- | -- | 1294 | -- |
| 78-06-27 | -- | -- | -- | -- | 427 | -- |
| 78-06-28 | -- | -- | -- | -- | 1277 | -- |
| 78-06-28 | -- | -- | -- | -- | 673 | -- |
| 78-06-28 | -- | -- | -- | -- | 1560 | -- |
| 78-09-20 | 1050 | 190 | 0 | 9.5 | 1674 | 7.6 |
| 78-06-26 | -- | -- | -- | -- | 900 | -- |
| 78-07-20 | 573 | 8 | 0 | 33 | 927 | 8.4 |
| 78-06-29 | -- | -- | -- | -- | 1400 | -- |
| 78-06-27 | -- | -- | -- | -- | 983 | -- |
| 78-06-28 | -- | -- | -- | -- | 560 | -- |
| 78-09-20 | 315 | 31 | 0 | 7.8 | 502 | 7.9 |
| 78-08-05 | -- | -- | -- | -- | 500 | -- |
| 78-06-29 | -- | -- | -- | -- | 850 | -- |
| 78-10-10 | 511 | 220 | 44 | 2.6 | 779 | 7.3 |
| 78-07-19 | -- | -- | -- | -- | 664 | -- |
| 78-07-20 | -- | -- | -- | -- | 620 | -- |
| 78-08-01 | -- | -- | -- | -- | 725 | -- |
| 78-07-20 | -- | -- | -- | -- | 1800 | -- |
| 78-07-19 | -- | -- | -- | -- | 350 | -- |
| 78-07-19 | -- | -- | -- | -- | 320 | -- |
| 78-07-19 | -- | -- | -- | -- | 730 | -- |
| 78-07-21 | -- | -- | -- | -- | 2200 | -- |
| 78-08-09 | -- | -- | -- | -- | 280 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | MORGAN COUNTY | | | | | |
| SR00106008BBB1 | 78-06-15 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 20.5 | 22 | 76 | 340 | 4.5 | 260 | 690 | 47 | .03 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | MORGAN COUNTY--Continued | | | |
| 78-06-15 | -- | -- | -- | -- | 2010 | -- |
| 78-06-29 | 1330 | 280 | 63 | 8.9 | 1848 | 7.7 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | WELD COUNTY | | | | | | |
| SB00106106AAD1 | 78-06-14 | 13.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106106DDD1 | 78-06-29 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106117ABC1 | 78-06-12 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106121CAB1 | 78-06-13 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106130DDD1 | 78-06-08 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106202DDD1 | 78-06-08 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106210DAD1 | 78-06-14 | 13.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 18.5 | 14 | 5.0 | 260 | 2.2 | 620 | 6.0 | 34 | .15 |
| SB00106215DAA1 | 78-06-12 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106232BAA1 | 78-06-09 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106304ACD1 | 78-06-07 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106313BBB1 | 78-06-12 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106314BBB1 | 78-06-07 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106401DCC1 | 78-06-08 | 21.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106406CAC1 | 78-06-08 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106409BBB1 | 78-06-08 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 17.5 | 15 | 1.9 | 320 | 3.1 | 770 | 21 | 23 | .03 |
| SB00106503CCC1 | 78-06-08 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106525DDD1 | 78-06-07 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106529AAD1 | 78-06-08 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106529CDC1 | 78-06-07 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106602ADB1 | 78-06-19 | 23.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106612AAA1 | 78-06-15 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106615CCC1 | 78-06-15 | 19.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106624DCD1 | 78-06-20 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106624DDB1 | 78-06-16 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106632AAB1 | 78-06-20 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 23.0 | 11 | 7.4 | 230 | 1.4 | 510 | 6.6 | 48 | .15 |
| SB00106632DBD1 | 78-06-20 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00106714CAA1 | 78-06-19 | 15.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 15.5 | 29 | 110 | 230 | 2.9 | 350 | 530 | 96 | .03 |
| SB00106821CBC | 78-03-15 | 13.0 | 7.9 | 5.9 | 590 | 3.2 | 560 | 720 | 42 | .34 |
| SB00206208ACC1 | 78-06-16 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-29 | 17.5 | 14 | 4.2 | 270 | 2.8 | 640 | 7.6 | 43 | .67 |
| SB00206219BCB1 | 78-06-15 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206229DAB BEN CORDES | 77-03-05 | 8.0 | 8.6 | 2.3 | 230 | 1.2 | 502 | 60 | 32 | .58 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) | HARD-NESS (MG/L AS CACO3) | HARD-NESS, NONCAR-BONATE (MG/L CACO3) | SODIUM AD-SORP-TION RATIO | SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | WELD COUNTY--Continued | | | |
| 78-06-14 | -- | -- | -- | -- | 1022 | -- |
| 78-06-29 | -- | -- | -- | -- | 902 | -- |
| 78-06-12 | -- | -- | -- | -- | 2156 | -- |
| 78-06-13 | -- | -- | -- | -- | 2190 | -- |
| 78-06-08 | -- | -- | -- | -- | 978 | -- |
| 78-06-08 | -- | -- | -- | -- | 890 | -- |
| 78-06-14 | -- | -- | -- | -- | 1055 | -- |
| 78-06-29 | 631 | 17 | 0 | 27 | 850 | 7.7 |
| 78-06-12 | -- | -- | -- | -- | 837 | -- |
| 78-06-09 | -- | -- | -- | -- | 837 | -- |
| 78-06-07 | -- | -- | -- | -- | 900 | -- |
| 78-06-12 | -- | -- | -- | -- | 875 | -- |
| 78-06-07 | -- | -- | -- | -- | 873 | -- |
| 78-06-08 | -- | -- | -- | -- | 1112 | -- |
| 78-06-08 | -- | -- | -- | -- | 1220 | -- |
| 78-06-08 | -- | -- | -- | -- | 123 | -- |
| 78-06-29 | 770 | 13 | 0 | 38 | 1200 | 7.8 |
| 78-06-08 | -- | -- | -- | -- | 1141 | -- |
| 78-06-07 | -- | -- | -- | -- | 703 | -- |
| 78-06-08 | -- | -- | -- | -- | 1025 | -- |
| 78-06-07 | -- | -- | -- | -- | 1498 | -- |
| 78-06-19 | -- | -- | -- | -- | 1213 | -- |
| 78-06-15 | -- | -- | -- | -- | 3254 | -- |
| 78-06-15 | -- | -- | -- | -- | 1448 | -- |
| 78-06-20 | -- | -- | -- | -- | 922 | -- |
| 78-06-16 | -- | -- | -- | -- | 730 | -- |
| 78-06-20 | -- | -- | -- | -- | 1129 | -- |
| 78-06-29 | 560 | 23 | 0 | 21 | 910 | 8.5 |
| 78-06-20 | -- | -- | -- | -- | 647 | -- |
| 78-06-19 | -- | -- | -- | -- | 1515 | -- |
| 78-06-28 | 1270 | 550 | 260 | 4.3 | 1700 | 7.6 |
| 78-03-15 | 1660 | 21 | 0 | 56 | 2200 | 8.4 |
| 78-06-16 | -- | -- | -- | -- | 1087 | -- |
| 78-06-29 | 662 | 14 | 0 | 31 | 700 | 8.3 |
| 78-06-15 | -- | -- | -- | -- | 891 | -- |
| 77-03-05 | 585 | 8 | 0 | 36 | 940 | 7.5 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | WELD COUNTY--Continued | | | | | |
| SB00206333CBB1 | 78-06-16 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206423CCC1 | 78-06-14 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206434DBB1 | 78-06-12 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206507DCB1 | 78-06-13 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206516BBB1 | 78-06-12 | 25.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206614CDC1 | 78-06-13 | 24.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206616BAB1 | 78-06-14 | 22.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206620ADA1 | 78-06-21 | 20.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00206627CCC1 | 78-06-14 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 16.5 | 7.5 | 140 | 1000 | 9.9 | 330 | 1500 | 660 | .00 |
| SB00206734CCC1 | 78-11-17 | 18.0 | 9.3 | 2.1 | 290 | 1.5 | 640 | 4.5 | 56 | .21 |
| SB00206824CCC1 | 78-11-19 | 15.0 | 6.2 | 33 | 510 | 4.8 | 280 | 870 | 82 | .00 |
| SB00306404DAD1 | 78-06-01 | 14.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 19.5 | 20 | 95 | 140 | 3.5 | 260 | 370 | 28 | .03 |
| SB00306406CBB1 | 78-06-01 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306417BBC1 | 78-06-01 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306513DDD1 | 78-06-05 | 16.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306517DBD1 | 78-06-06 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306523CCD1 | 78-06-05 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306530ABA1 | 78-05-06 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-06 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306603BBA1 | 78-06-13 | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306614DDD1 | 78-06-14 | 17.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306632AAA1 | 78-06-13 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00306636ACC1 | 78-06-13 | 23.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 26.5 | 19 | 2.8 | 280 | 1.9 | 630 | 9.5 | 69 | .21 |
| SB00306734CCC1 | 78-06-15 | 19.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 19.5 | 19 | 11 | 190 | 2.7 | 410 | 77 | 27 | .03 |
| SB00406420DAA1 | 78-05-26 | 22.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| | 78-06-28 | 17.5 | 16 | 120 | 340 | 4.5 | 350 | 790 | 86 | .03 |
| SB00406427BCC1 | 78-05-25 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00406524BBB1 | 78-05-26 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00406528BAB1 | 78-05-31 | 15.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00406530BAA1 | 78-05-31 | 14.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00406635CCC1 | 78-06-02 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |
| SB00506536DCC1 | 78-05-25 | 17.0 | -- | -- | -- | -- | -- | -- | -- | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | WELD COUNTY--Continued | | | |
| 78-06-16 | -- | -- | -- | -- | 895 | -- |
| 78-06-14 | -- | -- | -- | -- | 1058 | -- |
| 78-06-12 | -- | -- | -- | -- | 1082 | -- |
| 78-06-13 | -- | -- | -- | -- | 1117 | -- |
| 78-06-12 | -- | -- | -- | -- | 1188 | -- |
| 78-06-13 | -- | -- | -- | -- | 911 | -- |
| 78-06-14 | -- | -- | -- | -- | 1365 | -- |
| 78-06-21 | -- | -- | -- | -- | 1394 | -- |
| 78-06-14 | -- | -- | -- | -- | 1710 | -- |
| 78-06-28 | 3530 | 510 | 240 | 19 | 5005 | 8.0 |
| 78-11-17 | 703 | 7 | 0 | 47 | 1500 | 8.5 |
| 78-11-18 | 1660 | 140 | 0 | 19 | 2430 | 8.1 |
| 78-06-01 | -- | -- | -- | -- | 1200 | -- |
| 78-06-28 | 813 | 350 | 140 | 3.3 | 1300 | 7.3 |
| 78-06-01 | -- | -- | -- | -- | 2154 | -- |
| 78-06-01 | -- | -- | -- | -- | 4003 | -- |
| 78-06-05 | -- | -- | -- | -- | 960 | -- |
| 78-06-06 | -- | -- | -- | -- | 3009 | -- |
| 78-06-05 | -- | -- | -- | -- | 1150 | -- |
| 78-05-06 | -- | -- | -- | -- | 3522 | -- |
| 78-06-06 | -- | -- | -- | -- | 3750 | -- |
| 78-06-13 | -- | -- | -- | -- | 1027 | -- |
| 78-06-14 | -- | -- | -- | -- | 2139 | -- |
| 78-06-13 | -- | -- | -- | -- | 1404 | -- |
| 78-06-13 | -- | -- | -- | -- | 1182 | -- |
| 78-06-28 | 700 | 23 | 0 | 25 | 1152 | 8.0 |
| 78-06-15 | -- | -- | -- | -- | 887 | -- |
| 78-06-28 | 537 | 48 | 0 | 12 | 700 | 7.6 |
| 78-05-26 | -- | -- | -- | -- | 2130 | -- |
| 78-06-28 | 1600 | 560 | 270 | 6.3 | 2224 | 7.3 |
| 78-05-25 | -- | -- | -- | -- | 1385 | -- |
| 78-05-26 | -- | -- | -- | -- | 1513 | -- |
| 78-05-31 | -- | -- | -- | -- | 1595 | -- |
| 78-05-31 | -- | -- | -- | -- | 870 | -- |
| 78-06-02 | -- | -- | -- | -- | 781 | -- |
| 78-05-25 | -- | -- | -- | -- | 3047 | -- |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| WELL LOCATION | DATE OF SAMPLE | TEMPERATURE (DEG C) | SILICA, DISSOLVED (MG/L AS SIO2) | CALCIUM DISSOLVED (MG/L AS CA) | SODIUM, DISSOLVED (MG/L AS NA) | POTASSIUM, DISSOLVED (MG/L AS K) | BICARBONATE (MG/L AS HCO3) | SULFATE DISSOLVED (MG/L AS SO4) | CHLORIDE, DISSOLVED (MG/L AS CL) | PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | WELD COUNTY--Continued | | | | | |
| SB005065360CC1 | 78-06-28 | 19.5 | 13 | 140 | 550 | 9.3 | 610 | 1100 | 110 | .03 |

Table 5.--SUMMARY OF ANALYSES OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

| DATE OF SAMPLE | SOLIDS, SUM OF CONSTITUENTS, DISSOLVED (MG/L) | HARDNESS (MG/L AS CACO3) | HARDNESS, NONCARBONATE (MG/L CACO3) | SODIUM ADSORPTION RATIO | SPECIFIC CONDUCTANCE (MICROMHOS) | PH (UNITS) |
|---|---|---|---|---|---|---|
| | | | WELD COUNTY--Continued | | | |
| 78-06-28 | 2300 | 650 | 150 | 9.4 | 3580 | 7.2 |

341
3rd Follows

TABLE 6.--FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS

Well location: See text for description of well-numbering system.

Well depth: Feet below land surface.

Temperature: Measured in degrees Celsius.

pH: The negative $\log_{10}$ of the hydrogen-ion concentration, in mole per liter.

Specific conductance: Specific conductance in micromhos per centimeter at 25° Celsius.

Aquifer: TKDA - Dawson Arkose
KA - Arapahoe Formation
KL - Laramie Formation
KFH - Fox Hills Formation
KP - Pierre Shale

Description of physical characteristics of water-bearing units: See table 1.

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

ADAMS COUNTY

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| SC00106707ACD | 875 | KL -KFH | 04-14-77 | 16.0 | 8.3 | 1200 |
| SC00106714CBA | 1020 | KL -KFH | 03-31-77 | 19.0 | 8.8 | 975 |
| SC00106726DDB2 | 980 | KL -KFH | 04-08-77 | 16.0 | 9.1 | 245 |
| SC00106803ACD1 | 801 | KL -KFH | 04-13-77 | 14.0 | 7.5 | 1720 |
| SC00106810CBB1 | 909 | KL -KFH | 08-08-79 | 17.5 | 7.3 | 1000 |
| SC00106822DAC | 956 | KL -KFH | 03-23-77 | 20.0 | 9.0 | 580 |
| SC00106831CDC | 1100 | KL -KFH | 04-14-77 | 24.0 | 8.6 | 1200 |
| SC00106833BCD1 | 1103 | KL -KFH | 03-21-77 | 19.0 | 8.8 | 1090 |

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

BOULDER COUNTY

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| S800106902CAA | 100 | KL -KFH | 03-21-77 | 15.0 | 7.2 | 3200 |
| S800106909CAC1 | 300 | KL -KFH | 03-23-77 | 8.0 | 7.7 | 2000 |
| S800106918BCB | 154 | KL -KFH | 04-04-77 | **** | **** | 564 |
| S800106919DAB | 305 | KL -KFH | 03-22-77 | 12.0 | 7.8 | 3000 |
| S800106920ADA | 190 | KL -KFH | 03-21-77 | 11.0 | 7.7 | 3400 |
| S800106920ADB | 100 | KL -KFH | 03-21-77 | 12.0 | 7.6 | 1100 |
| S800106921ACD | 267 | KL -KFH | 03-23-77 | 10.0 | 7.8 | 1700 |
| S800106927CAD | 390 | KL -KFH | 03-16-77 | 15.0 | 6.4 | 2900 |
| S800106928CCB | 220 | KL -KFH | 03-17-77 | 8.0 | 6.1 | 3000 |
| S800106929BAD | 200 | KL -KFH | 03-17-77 | 11.0 | 7.8 | 1800 |
| S800106929BCD | 205 | KL -KFH | 03-17-77 | 10.0 | 7.8 | 1800 |
| S800106929CDD | 300 | KL -KFH | 03-17-77 | 12.0 | 6.6 | 4000 |
| S800106930CCC | 200 | KL -KFH | 03-25-77 | 9.0 | 7.5 | 2000 |
| S800106931DDA | 300 | KL -KFH | 03-25-77 | 12.0 | 7.8 | 1125 |
| S800106934ADA | 475 | KL -KFH | 03-16-77 | 15.0 | 8.6 | 1200 |
| S800106934DDC | 360 | KL -KFH | 03-23-77 | 5.0 | 8.7 | 1150 |
| S800106936DAD | 530 | KL -KFH | 03-22-77 | 17.0 | 6.8 | 1290 |
| S800106936DBA | 435 | KL -KFH | 03-31-77 | 11.0 | 7.9 | 800 |
| S800106936DDB | 600 | KL -KFH | 03-14-77 | 18.0 | 8.4 | 1300 |
| SC00106902ABC | 229 | KL | 03-22-77 | 17.0 | **** | 1950 |
| SC00106903BDA1 | 610 | KL -KFH | 03-17-77 | 10.0 | 9.3 | 750 |
| SC00106905BAD | 365 | KL -KFH | 04-15-77 | 10.5 | 7.2 | 1200 |
| SC00106909DCB2 | 596 | KL -KFH | 03-29-77 | 15.0 | 9.2 | 640 |
| SC00106910BAB2 | 425 | KL -KFH | 04-04-77 | 12.0 | 7.6 | 410 |
| SC00106915DBD1 | 655 | KL -KFH | 03-31-77 | 19.5 | 8.7 | 300 |
| SC00106916CCC | 525 | KL -KFH | 04-05-77 | 15.0 | 8.2 | 490 |
| SC00106918DBB1 | 500 | KL -KFH | 03-31-77 | 12.5 | 8.9 | 495 |
| SC00106919CBA | 700 | KL -KFH | 03-30-77 | 16.0 | 8.4 | 560 |
| SC00106921DAD | 600 | KL -KFH | 04-04-77 | 13.5 | 8.8 | 480 |
| SC00106922CCC1 | 600 | KL -KFH | 03-30-77 | 11.5 | 8.6 | 500 |
| SC00106923BBB1 | 595 | KL -KFH | 03-31-77 | 16.5 | 8.9 | 510 |
| SC00106929CBC | 615 | KL -KFH | 03-03-77 | 12.0 | **** | **** |
| SC00106935BBA | 1022 | KL -KFH | 09-16-60 | 21.5 | 8.9 | 920 |
| SC00107023BAB | 660 | KL -KFH | 04-13-77 | 9.0 | 7.8 | 1500 |

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

DOUGLAS COUNTY

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| SC00706703ACA1 | 1795 | KA | 10-13-59 | 18.0 | 7.9 | 278 |
| SC00706703ACA2 | 801 | TKDA | 02-04-58 | 9.5 | 6.9 | 290 |
| SC00806711DAC | 1608 | KA | 02-27-58 | 11.5 | 7.3 | 290 |

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

EL PASO COUNTY

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| SC01106424ADB | 255 | TKDA | 08-21-74 | 13.0 | 6.9 | 60 |
| SC01106701AAA | 485 | TKDA | 03-01-73 | 4.0 | 6.4 | 125 |
| SC01206504BDA | 310 | TKDA | 05-23-73 | 8.5 | 6.0 | 120 |
| SC01206633CDA | 850 | KA | 01-12-73 | 14.0 | 6.9 | 260 |

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS --Continued

WELD COUNTY

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| S300106510CDA1 | 900 | KL -KFH | 03-14-77 | 18.0 | 9.5 | 1500 |
| S300106529AAD1 | 1000 | KL -KFH | 06-08-78 | 17.0 | **** | 950 |
| S300106701CBB | 600 | KL -KFH | 03-14-77 | 5.0 | 8.0 | 1080 |
| S300106702DDD | 552 | KL -KFH | 03-14-77 | 17.0 | 8.5 | 1100 |
| S300106703ADC | 564 | KL -KFH | 03-16-77 | 10.0 | 8.9 | 985 |
| S300106711DAA | 603 | KL -KFH | 03-15-77 | 11.0 | 8.5 | 1350 |
| S300106712BBB | 595 | KL -KFH | 03-14-77 | 13.0 | 8.4 | 1450 |
| S300106716ACA | 600 | KL -KFH | 04-01-77 | 11.0 | 7.9 | 1350 |
| S300106720AAD | 710 | KL -KFH | 03-30-77 | 7.0 | 8.9 | 1330 |
| S300106721CBB | 650 | KL -KFH | 03-25-77 | 14.0 | 8.8 | 1000 |
| S300106725BBC | 800 | KL -KFH | 03-17-77 | 14.0 | 8.4 | 1150 |
| S300106727DDA | 720 | KL -KFH | 03-23-77 | 14.0 | 7.8 | 1790 |
| S300106732DDD | 846 | KL -KFH | 03-16-77 | 12.0 | 9.0 | 975 |
| S300106735BAD | 806 | KL -KFH | 03-25-77 | 8.0 | 9.0 | 950 |
| S300106736BDC | 710 | KL -KFH | 03-17-77 | 17.0 | 8.4 | 1090 |
| S300106807DAD | 310 | KL -KFH | 03-31-77 | 7.0 | 7.1 | 3400 |
| S300106809CCD | 595 | KL -KFH | 03-31-77 | 10.5 | 8.5 | 2400 |
| S300106812ACC | 320 | KL -KFH | 03-24-77 | 15.0 | 7.0 | 4600 |
| S300106815DCD1 | 850 | KL -KFH | 05-11-77 | 17.5 | 8.3 | 2650 |
| S300106816AAB | 600 | KL -KFH | 03-30-77 | 10.5 | 8.5 | 2100 |
| S300106818CDA | 433 | KL -KFH | 03-21-77 | 13.0 | 9.0 | 460 |
| S300106821CBC | 700 | KL -KFH | 04-08-77 | 15.5 | 8.4 | 2600 |
| S300106822DCD | 558 | KL -KFH | 03-30-77 | 12.0 | 8.5 | 2350 |
| S300106823CCC | 680 | KL -KFH | 03-30-77 | 16.0 | 8.4 | 3000 |
| S300106825CDC | 805 | KL -KFH | 03-29-77 | 11.0 | 8.7 | 2000 |
| S300106832DDC | 875 | KL -KFH | 04-06-77 | 16.0 | 8.5 | 1900 |
| S300106833AAD | 955 | KL -KFH | 04-05-77 | 19.0 | 9.2 | 1885 |
| S300106834BAD | 990 | KL -KFH | 04-05-77 | 20.0 | 8.7 | 1375 |
| S300106834BDD3 | 1002 | KL -KFH | 04-07-77 | 20.0 | 8.7 | 1375 |
| S300106835CCA | 915 | KL -KFH | 04-06-77 | 12.5 | 8.6 | 1325 |
| S300206633AAA | 720 | KL -KFH | 04-06-77 | **** | 8.3 | 980 |
| S300206634BBC | 726 | KL -KFH | 04-06-77 | 14.0 | 8.5 | 1050 |
| S300206703CCB1 | 247 | KL -KFH | 03-21-77 | 11.5 | 8.0 | 1320 |
| S300206704BAB | 105 | KL | 03-17-77 | 12.5 | 7.9 | 850 |
| S300206708BBC | 162 | KL -KFH | 03-16-77 | 9.5 | 7.7 | 1290 |
| S300206711DDD1 | 440 | KL -KFH | 03-17-77 | 10.5 | 8.9 | 960 |
| S300206717BCC1 | *** * | KL -KFH | 03-16-77 | 13.0 | 6.3 | 3800 |
| S300206718CDA1 | 301 | KL -KFH | 03-31-77 | 13.0 | 8.0 | 900 |

TABLE 6. FIELD DETERMINATION OF CHEMICAL QUALITY OF WATER FROM SELECTED WELLS TAPPING BEDROCK AQUIFERS--Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | WELL DEPTH | AQUIFER | DATE OF COLLECTION | TEMPERATURE | PH | SPECIFIC CONDUCTANCE |
|---|---|---|---|---|---|---|
| S800206720CDC1 | 188 | KL | 11-11-77 | 10.5 | 7.5 | 3500 |
| S800206722ABB | 475 | KL -KFH | 03-25-77 | 18.0 | 8.6 | 1160 |
| S800206723BDD | 427 | KL -KFH | 03-21-77 | 8.0 | 8.8 | 1750 |
| S800206723CBC1 | 434 | KL -KFH | 03-25-77 | 13.0 | 9.1 | 1475 |
| S800206726CBC1 | 475 | KL -KFH | 03-23-77 | 17.0 | 8.7 | 875 |
| S800206730ADA1 | 475 | KL -KFH | 03-23-77 | 10.0 | 8.2 | 3000 |
| S800206734CCC1 | 608 | KL -KFH | 03-17-77 | 18.0 | 8.8 | 1050 |
| S800206812DDD2 | 260 | KL -KFH | 03-15-77 | 10.0 | 7.7 | 1750 |
| S800206814BCB1 | 100 | KL -KFH | 03-16-77 | 6.0 | 7.7 | 1200 |
| S800206824CCC1 | 242 | KL -KFH | 03-21-77 | 14.5 | 8.0 | 5800 |
| S800206830CAA1 | 200 | KL -KFH | 03-23-77 | 13.5 | 8.4 | 1680 |



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TABLE 7.--RECORDS OF SELECTED WELLS TAPPING ALLUVIAL AQUIFERS

Well location: See text for description of well-numbering system.

Depth of well: Feet below land surface.

Altitude of land surface: Feet above mean sea level.

Depth to water: Feet below or above (-) land surface, rounded to nearest foot.

TABLE 7.--RECORDS OF SELECTED WELLS TAPPING ALLUVIAL AQUIFERS--Continued

BOULDER COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|
| SB00106911AAD1 | USGS | 1977 | 13 | 4981 | 4 | 12/19/1977 |
| SB00106911ABC1 | USGS | 1977 | 14 | 4987 | 5 | 12/19/1977 |
| SB00106911ABD1 | USGS | 1977 | 13 | 4985 | 5 | 12/19/1977 |
| SB00106911BAB1 | USGS | 1977 | 19 | 4998 | 8 | 12/19/1977 |
| SB00106911BAD1 | USGS | 1977 | 12 | 4987 | 2 | 12/19/1977 |
| SB00106911BAD2 | USGS | 1977 | 12 | 4988 | 1 | 12/19/1977 |
| SB00106911BAD3 | USGS | 1977 | 14 | 4992 | 4 | 12/19/1977 |
| SB00106912AAC1 | USGS | 1977 | 25 | 4982 | 11 | 12/13/1977 |
| SB00106912AAC2 | USGS | 1977 | 24 | 4982 | 11 | 12/13/1977 |
| SB00106912AAC3 | USGS | 1977 | 25 | 4983 | 10 | 12/14/1977 |
| SB00106912AAD1 | USGS | 1977 | 27 | 4984 | 10 | 12/13/1977 |
| SB00106912AAD2 | USGS | 1977 | 25 | 4983 | 10 | 12/13/1977 |
| SB00106912AAD3 | USGS | 1977 | 25 | 4983 | 11 | 12/13/1977 |
| SB00106912ABC1 | USGS | 1977 | 21 | 4979 | 5 | 12/14/1977 |
| SB00106912ABC2 | USGS | 1977 | 18 | 4977 | 4 | 12/14/1977 |
| SB00106912ABD1 | USGS | 1977 | 28 | 4984 | 11 | 12/14/1977 |
| SB00106912ABD2 | USGS | 1977 | 25 | 4984 | 9 | 12/14/1977 |
| SB00106912ABD3 | USGS | 1977 | 24 | 4983 | 8 | 12/14/1977 |
| SB00106912BAC1 | USGS | 1977 | 11 | 4976 | 5 | 12/15/1977 |
| SB00106912BAD1 | USGS | 1977 | 16 | 4976 | 5 | 12/15/1977 |
| SB00106912BBD1 | USGS | 1977 | 9 | 4975 | 4 | 12/15/1977 |
| SB00106912BBD2 | USGS | 1977 | 8 | 4975 | 2 | 12/15/1977 |
| SB00106917ADA1 | USGS | 1977 | 12 | 5051 | 4 | 02/03/1978 |
| SB00106917ADD1 | USGS | 1977 | 12 | 5050 | 3 | 02/03/1978 |
| SB00106917ADD2 | USGS | 1977 | 16 | 5050 | 3 | 02/03/1978 |
| SB00106917DAA1 | USGS | 1977 | 12 | 5050 | 3 | 02/03/1978 |
| SB00106917DAA2 | USGS | 1977 | 12 | 5051 | 4 | 02/03/1978 |
| SB00106917DAD1 | USGS | 1977 | 13 | 5053 | 4 | 01/06/1978 |
| SB00106917DAD2 | USGS | 1977 | 12 | 5051 | 3 | 01/06/1978 |
| SB00106917DAD3 | USGS | 1977 | 12 | 5052 | 5 | 01/06/1978 |
| SB00106917DDA1 | USGS | 1977 | 16 | 5057 | 4 | 12/21/1977 |
| SB00106917DDA2 | USGS | 1977 | 17 | 5056 | 5 | 12/21/1977 |
| SB00106917DDA3 | USGS | 1977 | 13 | 5054 | 4 | 12/30/1977 |
| SB00106917DDD1 | USGS | 1977 | 18 | 5061 | 5 | 12/30/1977 |
| SB00106917DDD2 | USGS | 1977 | 14 | 5057 | 3 | 12/30/1977 |

TABLE 7.--RECORDS OF SELECTED WELLS TAPPING ALLUVIAL AQUIFERS--Continued

BOULDER COUNTY-CONTINUED

| WELL LOCATION | OWNER OR TENANT | YEAR COMPLETED | WELL DEPTH | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|
| SC00106901AAB1 | USGS | 1977 | 32 | 5103 | 22 | 12/06/1977 |
| SC00106901ABA1 | USGS | 1977 | 33 | 5099 | 18 | 12/06/1977 |
| SC00106901ABA2 | USGS | 1977 | 28 | 5097 | 6 | 12/07/1977 |
| SC00106901ABB1 | USGS | 1977 | 28 | 5099 | 3 | 11/22/1977 |
| SC00106901ABB2 | USGS | 1977 | 23 | 5100 | 2 | 10/20/1977 |
| SC00106901ABB3 | USGS | 1977 | 29 | 5101 | 0 | 12/07/1977 |
| SC00106901BAA1 | USGS | 1977 | 22 | 5108 | 1 | 12/07/1977 |
| SC00106901BAB1 | USGS | 1977 | 22 | 5117 | 6 | 12/07/1977 |

TABLE 7.--RECORDS OF SELECTED WELLS TAPPING ALLUVIAL AQUIFERS--Continued

WELD COUNTY

| WELL LOCATION | OWNER OR TENANT | YEAR COM-PLETED | WELL DEPTH | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|
| SB002068070DD1 | USGS | 1977 | 19 | 4879 | 4 | 02/07/1978 |
| SB002068070DD2 | USGS | 1977 | 23 | 4879 | 4 | 02/07/1978 |
| SB002068070DD3 | USGS | 1977 | 19 | 4878 | 4 | 02/07/1968 |
| SB002068088AD1 | USGS | 1977 | 13 | 4858 | 4 | 04/13/1978 |
| SB002068088AD2 | USGS | 1977 | 12 | 4856 | 2 | 04/13/1978 |
| SB002068088CBB1 | USGS | 1977 | 9 | 4876 | 4 | 02/07/1978 |
| SB002068088CBC1 | USGS | 1977 | 10 | 4874 | 3 | 02/07/1978 |
| SB002068088CBC2 | USGS | 1977 | 14 | 4877 | 5 | 02/07/1978 |
| SB002068088CBC3 | USGS | 1977 | 8 | 4873 | 1 | 02/07/1978 |
| SB002068088CCB1 | USGS | 1977 | 13 | 4877 | 3 | 02/07/1978 |
| SB002068088CCH2 | USGS | 1977 | 13 | 4876 | 4 | 02/07/1978 |
| SB002068178BB1 | USGS | 1977 | 13 | 4882 | 3 | 02/01/1978 |
| SB002068178BCC1 | USGS | 1977 | 14 | 4887 | 4 | 02/02/1978 |
| SB002068178BCB1 | USGS | 1977 | 11 | 4887 | 4 | 02/01/1978 |
| SB002068178CC1 | USGS | 1977 | 17 | 4896 | 10 | 01/26/1978 |
| SB002068178CC2 | USGS | 1977 | 13 | 4889 | 5 | 01/26/1978 |
| SB002068318CB1 | USGS | 1977 | 18 | 4946 | 6 | 02/24/1978 |
| SB002068318CC1 | USGS | 1977 | 27 | 4939 | 2 | 02/24/1978 |
| SB002068318CD1 | USGS | 1977 | 13 | 4939 | 5 | 02/28/1978 |
| SB002068318CAB1 | USGS | 1977 | 19 | 4940 | 5 | 02/28/1978 |
| SB002068318CAC1 | USGS | 1977 | 18 | 4941 | 4 | 02/28/1978 |
| SB002068318CBA1 | USGS | 1977 | 22 | 4940 | 7 | 02/28/1978 |
| SB002068318CDA1 | USGS | 1977 | 20 | 4947 | 5 | 02/09/1978 |
| SB002068318CDA2 | USGS | 1977 | 19 | 4946 | 5 | 02/28/1978 |
| SB002068318DCB1 | USGS | 1977 | 20 | 4947 | 3 | 02/09/1978 |
| SB002068318DCD1 | USGS | 1977 | 20 | 4948 | 2 | 02/09/1978 |

TABLE 8.--WATER-LEVEL MEASUREMENTS FOR SELECTED TEST WELLS TAPPING ALLUVIAL AQUIFERS

Well location: See text for description of well-numbering system.

Aquifer: QAL - alluvium

Description of physical characteristics of water-bearing units: See table 1.

Depth of well: Feet below land surface.

Altitude of land surface: Feet above mean sea level.

Depth to water: Feet below or above (-) land surface.

Date measured: Measurement and corresponding date are oldest through most recent measurement.

TABLE 8 . WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

BOULDER COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800106911AAD1 | QAL | 13 | 4981 | 4.3 | DEC. 1977 | 4.1 | NOV. 1978 | 5.4 | OCT. 1980 |
| | | | | 4.1 | APR. 1978 | 4.6 | NOV. 1979 | 4.6 | MAR. 1981 |
| | | | | 3.0 | JULY 1978 | 3.2 | MAR. 1980 | | |
| S800106911ABC1 | QAL | 14 | 4987 | 4.7X | DEC. 1977 | 4.8X | JULY 1978 | 4.3X | MAR. 1980 |
| | | | | 4.9X | APR. 1978 | 4.3G | NOV. 1978 | 4.8X | OCT. 1980 |
| | | | | 4.8X | JULY 1978 | 4.2 | OCT. 1979 | 4.9 | MAR. 1981 |
| S800106911ABD1 | QAL | 13 | 4985 | 5.4 | DEC. 1977 | 5.1 | NOV. 1978 | 4.3 | MAR. 1980 |
| | | | | 5.5 | APR. 1978 | 5.1 | NOV. 1978 | 5.9 | OCT. 1980 |
| | | | | 4.1 | JULY 1978 | 5.0 | NOV. 1979 | 5.7 | MAR. 1981 |
| S800106911BAB1 | QAL | 19 | 4998 | 8.0 | DEC. 1977 | 7.9 | NOV. 1978 | 6.1 | OCT. 1980 |
| | | | | 9.4 | APR. 1978 | 7.0 | OCT. 1979 | 8.2 | MAR. 1981 |
| | | | | 8.5 | JULY 1978 | 9.0 | MAR. 1980 | | |
| S800106911BAD1 | QAL | 12 | 4987 | 2.1X | DEC. 1977 | 2.1 | NOV. 1978 | 1.6X | OCT. 1980 |
| | | | | 2.6X | APR. 1978 | 1.8X | OCT. 1979 | 1.4 | MAR. 1981 |
| | | | | 3.6X | JULY 1978 | 2.4 | MAR. 1980 | | |
| S800106911BAD2 | QAL | 12 | 4988 | 0.9X | DEC. 1977 | 0.9 | NOV. 1978 | 0.0X | OCT. 1980 |
| | | | | 1.9X | APR. 1978 | 0.5X | OCT. 1979 | 0.5 | MAR. 1981 |
| | | | | 2.3X | JULY 1978 | 1.5 | MAR. 1980 | | |
| S800106911BAD3 | QAL | 14 | 4992 | 3.9 | DEC. 1977 | 3.7 | NOV. 1978 | 2.3X | OCT. 1980 |
| | | | | 5.1 | APR. 1978 | 3.1 | OCT. 1979 | 3.7 | MAR. 1981 |
| | | | | 4.6X | JULY 1978 | 4.6 | MAR. 1980 | | |
| S800106912AAC1 | QAL | 25 | 4982 | 10.5 | DEC. 1977 | 10.5 | NOV. 1978 | 9.6 | OCT. 1980 |
| | | | | 10.7 | APR. 1978 | 10.1 | NOV. 1979 | 9.7 | MAR. 1981 |
| | | | | 5.6X | JULY 1978 | 9.9 | MAR. 1980 | | |
| S800106912AAC2 | QAL | 24 | 4982 | 11.2X | DEC. 1977 | 10.7G | NOV. 1978 | 9.9X | OCT. 1980 |
| | | | | 10.8X | APR. 1978 | 10.7 | OCT. 1979 | 9.9 | MAR. 1981 |
| | | | | 8.8X | JULY 1978 | 10.5X | MAR. 1980 | | |
| S800106912AAC3 | QAL | 25 | 4983 | 10.3X | DEC. 1977 | 9.9G | NOV. 1978 | 9.0 | OCT. 1980 |
| | | | | 10.2X | APR. 1978 | 9.8 | OCT. 1979 | 9.3 | MAR. 1981 |
| | | | | 8.0X | JULY 1978 | 9.7 | MAR. 1980 | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300106912AAD1 | QAL | 27 | 4984 | 10.2 | DEC. 1977 | 9.4 | NOV. 1978 | 9.1 | OCT. 1980 |
| | | | | 10.6 | APR. 1978 | 8.3 | OCT. 1979 | 9.9 | MAR. 1981 |
| | | | | 3.6X | JULY 1978 | 7.8 | MAR. 1980 | | |
| S300106912AAD2 | QAL | 25 | 4983 | 9.9 | DEC. 1977 | 9.8 | NOV. 1978 | 9.0 | OCT. 1980 |
| | | | | 10.7 | APR. 1978 | 8.6 | NOV. 1979 | 9.7 | MAR. 1981 |
| | | | | 3.5 | JULY 1978 | 8.7 | MAR. 1980 | | |
| S300106912AAD3 | QAL | 25 | 4983 | 10.5 | DEC. 1977 | 10.4 | NOV. 1978 | 9.6 | OCT. 1980 |
| | | | | 10.9 | APR. 1978 | 9.7 | NOV. 1979 | 9.9 | MAR. 1981 |
| | | | | 5.1X | JULY 1978 | 9.6 | MAR. 1980 | | |
| S300106912ABC1 | QAL | 21 | 4979 | 4.9X | DEC. 1977 | 4.6G | NOV. 1978 | 4.1X | OCT. 1980 |
| | | | | 5.3X | APR. 1978 | 4.3 | OCT. 1979 | 4.4 | MAR. 1981 |
| | | | | 4.8X | JULY 1978 | 4.5X | MAR. 1980 | | |
| S300106912ABC2 | QAL | 18 | 4977 | 4.0X | DEC. 1977 | 3.7G | NOV. 1978 | 3.7X | OCT. 1980 |
| | | | | 4.2X | APR. 1978 | 3.8 | OCT. 1979 | 3.6 | MAR. 1981 |
| | | | | 3.6X | JULY 1978 | 3.8X | MAR. 1980 | | |
| S300106912ABD1 | QAL | 28 | 4984 | 11.1 | DEC. 1977 | 10.8 | NOV. 1978 | 9.8 | OCT. 1980 |
| | | | | 11.1 | APR. 1978 | 10.5 | OCT. 1979 | 10.3 | MAR. 1981 |
| | | | | 8.6 | JULY 1978 | 10.5 | MAR. 1980 | | |
| S300106912ABD2 | QAL | 25 | 4984 | 8.7 | DEC. 1977 | 8.3 | NOV. 1978 | 7.6 | OCT. 1980 |
| | | | | 8.9 | APR. 1978 | 8.0 | OCT. 1979 | 8.1 | MAR. 1981 |
| | | | | 6.2 | JULY 1978 | 8.1 | MAR. 1980 | | |
| S300106912ABD3 | QAL | 24 | 4983 | 7.7 | DEC. 1977 | 7.3G | NOV. 1978 | 6.9X | OCT. 1980 |
| | | | | 8.0 | APR. 1978 | 6.8 | OCT. 1979 | 7.4 | MAR. 1981 |
| | | | | 5.1X | JULY 1978 | 7.1 | MAR. 1980 | | |
| S300106912BAC1 | QAL | 11 | 4976 | 5.3X | DEC. 1977 | 5.3G | NOV. 1978 | 5.3X | OCT. 1980 |
| | | | | 5.7X | APR. 1978 | 5.0 | NOV. 1979 | 5.2 | MAR. 1981 |
| | | | | 5.4X | JULY 1978 | 4.2X | MAR. 1980 | | |
| S300106912BAD1 | QAL | 16 | 4976 | 5.2X | DEC. 1977 | 5.1G | NOV. 1978 | 5.0X | OCT. 1980 |
| | | | | 5.6X | APR. 1978 | 4.8 | NOV. 1979 | 5.0 | MAR. 1981 |
| | | | | 5.2X | JULY 1978 | 3.9X | MAR. 1980 | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S00106912BBD1 | QAL | 9 | 4975 | 4.4 | DEC. 1977 | 4.7 | NOV. 1978 | 4.5 | MAR. 1980 |
| | | | | 4.7 | APR. 1978 | 4.8 | NOV. 1979 | 5.0X | OCT. 1980 |
| | | | | 5.1X | JULY 1978 | 4.8 | MAR. 1980 | | |
| S00106912BBD2 | QAL | 8 | 4975 | 2.3X | DEC. 1977 | 1.6G | NOV. 1978 | 2.3 | OCT. 1980 |
| | | | | 1.1X | APR. 1978 | 2.0 | NOV. 1979 | 1.7 | MAR. 1981 |
| | | | | 2.1 | JULY 1978 | 1.1 | MAR. 1980 | | |
| S00106917ADA1 | QAL | 12 | 5051 | 4.3X | FEB. 1978 | 2.0G | NOV. 1978 | 1.8X | OCT. 1980 |
| | | | | 4.4X | APR. 1978 | 2.3X | OCT. 1979 | 3.4 | MAR. 1981 |
| | | | | 1.2 | JULY 1978 | 3.0X | MAR. 1980 | | |
| S00106917ADD1 | QAL | 12 | 5050 | 3.2 | FEB. 1978 | 1.8 | NOV. 1978 | 1.8 | OCT. 1980 |
| | | | | 3.0 | APR. 1978 | 2.3 | OCT. 1979 | 2.6 | MAR. 1981 |
| | | | | 1.8X | JULY 1978 | 1.9 | MAR. 1980 | | |
| S00106917ADD2 | QAL | 16 | 5050 | 2.5X | JAN. 1978 | 0.4X | JULY 1978 | 0.8X | MAR. 1980 |
| | | | | 2.6X | FEB. 1978 | 0.5G | NOV. 1978 | 0.6X | OCT. 1980 |
| | | | | 2.2X | APR. 1978 | 1.0X | OCT. 1979 | 1.6 | MAR. 1981 |
| S00106917DAA1 | QAL | 12 | 5050 | 3.5 | FEB. 1978 | 2.7 | NOV. 1978 | 2.8 | OCT. 1980 |
| | | | | 3.2 | APR. 1978 | 3.1 | OCT. 1979 | 2.8 | MAR. 1981 |
| | | | | 3.2 | JULY 1978 | 2.4 | MAR. 1980 | | |
| S00106917DAA2 | QAL | 12 | 5051 | 3.7 | FEB. 1978 | 3.0 | NOV. 1978 | 3.0 | OCT. 1980 |
| | | | | 3.5 | APR. 1978 | 3.3 | OCT. 1979 | 3.1 | MAR. 1981 |
| | | | | 3.3 | JULY 1978 | 2.8 | MAR. 1980 | | |
| S00106917DAD1 | QAL | 13 | 5053 | 4.1X | JAN. 1978 | 3.0X | JULY 1978 | 3.1X | MAR. 1980 |
| | | | | 4.3X | FEB. 1978 | 3.9G | NOV. 1978 | 3.9X | OCT. 1980 |
| | | | | 4.1X | APR. 1978 | 4.0X | OCT. 1979 | 4.2 | MAR. 1981 |
| S00106917DAD2 | QAL | 12 | 5051 | 3.0 | JAN. 1978 | 2.6X | JULY 1978 | 2.2 | MAR. 1980 |
| | | | | 3.1 | FEB. 1978 | 2.6 | NOV. 1978 | 2.8 | OCT. 1980 |
| | | | | 2.9X | APR. 1978 | 2.8 | OCT. 1979 | 2.7 | MAR. 1981 |
| S00106917DAD3 | QAL | 12 | 5052 | 4.8 | JAN. 1978 | 4.4 | JULY 1978 | 3.6 | MAR. 1980 |
| | | | | 4.5 | FEB. 1978 | 4.3 | NOV. 1978 | 4.4 | OCT. 1980 |
| | | | | 4.5 | APR. 1978 | 4.5 | OCT. 1979 | 4.1 | MAR. 1981 |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S800106917DDA1 | QAL | 16 | 5057 | 4.3 | DEC. 1977 | 4.6 | JULY 1978 | 4.0 | MAR. 1980 |
| | | | | 4.3 | FEB. 1978 | 4.6 | NOV. 1978 | 4.7 | OCT. 1980 |
| | | | | 4.9 | APR. 1978 | 4.5 | OCT. 1979 | 4.5 | MAR. 1981 |
| S800106917DDA2 | QAL | 17 | 5056 | 5.1 | DEC. 1977 | 4.8 | JULY 1978 | 4.7 | MAR. 1980 |
| | | | | 5.1 | FEB. 1978 | 5.4 | NOV. 1978 | 5.1 | OCT. 1980 |
| | | | | 5.7 | APR. 1978 | 5.4 | OCT. 1979 | 5.0 | MAR. 1981 |
| S800106917DDA3 | QAL | 13 | 5054 | 3.6 | DEC. 1977 | 2.7 | JULY 1978 | 2.9X | MAR. 1980 |
| | | | | 3.4 | JAN. 1978 | 3.5G | NOV. 1978 | 3.7 | OCT. 1980 |
| | | | | 3.4 | FEB. 1978 | 3.7X | OCT. 1979 | 3.8 | MAR. 1981 |
| | | | | 3.8 | APR. 1978 | | | | |
| S800106917DDD1 | QAL | 18 | 5061 | 4.9 | DEC. 1977 | 3.8 | JULY 1978 | 4.2 | MAR. 1980 |
| | | | | 4.9 | DEC. 1977 | 4.5 | NOV. 1978 | 4.1 | OCT. 1980 |
| | | | | 4.9 | FEB. 1978 | 3.9 | OCT. 1979 | 4.6 | MAR. 1981 |
| | | | | 4.7 | APR. 1978 | | | | |
| S800106917DDD2 | QAL | 14 | 5057 | 3.4 | DEC. 1977 | 3.3 | JULY 1978 | 3.2 | MAR. 1980 |
| | | | | 3.6 | FEB. 1978 | 3.6 | NOV. 1978 | 3.5 | OCT. 1980 |
| | | | | 3.8 | APR. 1978 | 3.4 | OCT. 1979 | 3.4 | MAR. 1981 |
| S800206936ADA1 | QAL | 22 | 4958 | 14.1 | FEB. 1978 | 14.9 | NOV. 1978 | 13.9 | OCT. 1980 |
| | | | | 14.0 | APR. 1978 | 13.7 | OCT. 1979 | 14.1 | MAR. 1981 |
| | | | | 12.3 | JULY 1978 | 13.4 | MAR. 1980 | | |
| SC00106901AAB1 | QAL | 32 | 5103 | 21.5 | APR. 1978 | 21.3 | NOV. 1979 | 21.0 | OCT. 1980 |
| | | | | 20.8 | JULY 1978 | 20.2 | MAR. 1980 | 21.1 | MAR. 1981 |
| | | | | 21.5 | NOV. 1978 | | | | |
| SC00106901ABA1 | QAL | 33 | 5099 | 17.5 | APR. 1978 | 17.3 | NOV. 1979 | 17.1 | OCT. 1980 |
| | | | | 17.4 | JULY 1978 | 16.8 | MAR. 1980 | 17.2 | MAR. 1981 |
| | | | | 17.5G | NOV. 1978 | | | | |
| SC00106901ABA2 | QAL | 28 | 5097 | 5.4 | APR. 1978 | 6.5 | NOV. 1979 | 6.5X | OCT. 1980 |
| | | | | 8.3 | JULY 1978 | 5.5 | MAR. 1980 | 6.1 | MAR. 1981 |
| | | | | 7.2G | NOV. 1978 | | | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

BOULDER COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| SC00106901ABB1 | QAL | 28 | 5099 | 0.5 | APR. 1978 | 1.7 | NOV. 1979 | 1.9X | OCT. 1980 |
| | | | | 3.3X | JULY 1978 | 1.0X | MAR. 1980 | 1.0 | MAR. 1981 |
| | | | | 1.7G | NOV. 1978 | | | | |
| SC00106901ABB2 | QAL | 23 | 5100 | 0.7 | DEC. 1977 | 0.8X | NOV. 1979 | 1.1X | OCT. 1980 |
| | | | | 2.5X | JULY 1978 | 0.4X | MAR. 1980 | 0.3 | MAR. 1981 |
| | | | | 0.7G | NOV. 1978 | | | | |
| SC00106901ABB3 | QAL | 29 | 5101 | -0.3 | APR. 1978 | 0.5X | NOV. 1979 | 0.1X | OCT. 1980 |
| | | | | 0.1X | JULY 1978 | 0.1X | MAR. 1980 | 0.2 | MAR. 1981 |
| | | | | 0.0G | NOV. 1978 | | | | |
| SC00106901BAA1 | QAL | 22 | 5108 | 0.3 | APR. 1978 | 0.1X | NOV. 1979 | 0.1X | OCT. 1980 |
| | | | | 0.7 | JULY 1978 | 0.1X | MAR. 1980 | 0.0 | MAR. 1981 |
| | | | | 0.2G | NOV. 1978 | | | | |
| SC00106901BAB1 | QAL | 22 | 5117 | 5.1 | APR. 1978 | 5.1 | NOV. 1979 | 5.1X | OCT. 1980 |
| | | | | 5.4 | JULY 1978 | 4.5 | MAR. 1980 | 4.6 | MAR. 1981 |
| | | | | 5.4 | NOV. 1978 | | | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

WELD COUNTY

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S8N02W6807DDD1 | QAL | 19 | 4879 | 3.9X | FEB. 1978 | 3.2G | NOV. 1978 | 3.7 | OCT. 1980 |
| | | | | 3.3 | APR. 1978 | 2.6 | OCT. 1979 | 3.3 | MAR. 1981 |
| | | | | 2.7 | JULY 1978 | 2.2X | MAR. 1980 | | |
| S8N02W6807DDD2 | QAL | 23 | 4879 | 3.8 | FEB. 1978 | 3.1 | NOV. 1978 | 3.6 | OCT. 1980 |
| | | | | 3.2 | APR. 1978 | 2.6 | OCT. 1979 | 3.3 | MAR. 1981 |
| | | | | 2.9 | JULY 1978 | 2.2 | MAR. 1980 | | |
| S8N02W6807DDD3 | QAL | 19 | 4878 | 3.5 | FEB. 1978 | 2.9 | NOV. 1978 | 3.4 | OCT. 1980 |
| | | | | 3.0 | APR. 1978 | 2.3 | OCT. 1979 | 3.2 | MAR. 1981 |
| | | | | 2.7 | JULY 1978 | 2.0 | MAR. 1980 | | |
| S8N02W6808CBB1 | QAL | 9 | 4876 | 4.8 | DEC. 1977 | 3.0X | JULY 1978 | 3.3 | MAR. 1980 |
| | | | | 3.9 | FEB. 1978 | 3.6G | NOV. 1978 | 3.5X | OCT. 1980 |
| | | | | 3.9 | APR. 1978 | 3.4X | OCT. 1979 | 3.8 | MAR. 1981 |
| S8N02W6808CBC1 | QAL | 10 | 4874 | 3.0 | FEB. 1978 | 2.7 | NOV. 1978 | 2.7 | OCT. 1980 |
| | | | | 3.0 | APR. 1978 | 2.2 | OCT. 1979 | 2.9 | MAR. 1981 |
| | | | | 2.0 | JULY 1978 | 2.2 | MAR. 1980 | | |
| S8N02W6808CBC2 | QAL | 14 | 4877 | 5.4X | FEB. 1978 | 5.3X | JULY 1978 | 4.6 | OCT. 1979 |
| | | | | 5.4X | APR. 1978 | 5.3G | NOV. 1978 | 4.7X | MAR. 1980 |
| S8N02W6808CBC3 | QAL | 8 | 4873 | 1.3X | FEB. 1978 | 0.6X | OCT. 1979 | 0.9X | OCT. 1980 |
| | | | | 1.3X | APR. 1978 | 0.6X | MAR. 1980 | 1.1 | MAR. 1981 |
| | | | | 0.9G | NOV. 1978 | | | | |
| S8N02W6808CCB1 | QAL | 13 | 4877 | 3.4 | FEB. 1978 | 2.7 | NOV. 1978 | 3.2 | OCT. 1980 |
| | | | | 3.1 | APR. 1978 | 2.3 | OCT. 1979 | 3.1 | MAR. 1981 |
| | | | | 2.6 | JULY 1978 | 2.1 | MAR. 1980 | | |
| S8N02W6808CCB2 | QAL | 13 | 4876 | 3.9 | FEB. 1978 | 2.2 | NOV. 1978 | 3.5 | OCT. 1980 |
| | | | | 3.8 | APR. 1978 | 2.5X | OCT. 1979 | 3.6 | MAR. 1981 |
| | | | | 2.0 | JULY 1978 | 2.1 | MAR. 1980 | | |
| S8N02W6817ABB1 | QAL | 13 | 4882 | 2.7X | FEB. 1978 | 2.8 | NOV. 1978 | 2.8 | OCT. 1980 |
| | | | | 3.1X | APR. 1978 | 2.6X | NOV. 1979 | 2.4 | MAR. 1981 |
| | | | | 3.0X | JULY 1978 | 2.4X | MAR. 1980 | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S3002068178BC1 | QAL | 14 | 4987 | 3.6X | FEB. 1978 | 4.9 | NOV. 1978 | 4.3 | MAR. 1980 |
| | | | | 4.9X | APR. 1978 | 4.5 | OCT. 1979 | 4.0 | OCT. 1980 |
| | | | | 4.2X | JULY 1978 | 4.4 | NOV. 1979 | 3.9 | MAR. 1981 |
| S3002068178CB1 | QAL | 11 | 4987 | 3.8X | FEB. 1978 | 4.1 | NOV. 1978 | 3.3 | OCT. 1980 |
| | | | | 4.5X | APR. 1978 | 3.7 | OCT. 1979 | 3.7 | MAR. 1981 |
| | | | | 3.8 | JULY 1978 | 3.8 | MAR. 1980 | | |
| S3002068178CC1 | QAL | 17 | 4896 | 10.2X | JAN. 1978 | 9.6 | NOV. 1978 | 8.4 | OCT. 1980 |
| | | | | 11.5 | APR. 1978 | 8.9 | OCT. 1979 | 11.1 | MAR. 1981 |
| | | | | 6.3X | JULY 1978 | 10.8 | MAR. 1980 | | |
| S3002068178CC2 | QAL | 13 | 4889 | 4.6X | JAN. 1978 | 3.8 | NOV. 1978 | 3.2 | OCT. 1980 |
| | | | | 5.6X | APR. 1978 | 3.7 | OCT. 1979 | 5.1 | MAR. 1981 |
| | | | | 2.4X | JULY 1978 | 4.9 | MAR. 1980 | | |
| S3002068318CB1 | QAL | 18 | 4946 | 6.1 | FEB. 1978 | 5.4 | NOV. 1979 | 6.2 | OCT. 1980 |
| | | | | 6.2 | APR. 1978 | 6.0 | OCT. 1979 | 6.1 | MAR. 1981 |
| | | | | 5.2 | JULY 1978 | 5.4 | MAR. 1980 | | |
| S3002068318CC1 | QAL | 27 | 4939 | 2.2X | FEB. 1978 | 1.8G | NOV. 1978 | 2.5X | OCT. 1980 |
| | | | | 2.3X | APR. 1978 | 2.2 | OCT. 1979 | 2.3 | MAR. 1981 |
| | | | | 2.3X | JULY 1978 | 2.0X | MAR. 1980 | | |
| S3002068318CD1 | QAL | 13 | 4939 | 5.3X | FEB. 1978 | 5.0G | NOV. 1978 | 5.0 | OCT. 1980 |
| | | | | 5.3X | APR. 1978 | 4.9 | OCT. 1979 | 5.5 | MAR. 1981 |
| | | | | 5.0 | JULY 1978 | 4.5X | MAR. 1980 | | |
| S3002068318CAB1 | QAL | 19 | 4940 | 4.7 | FEB. 1978 | 5.5 | NOV. 1978 | 5.3 | OCT. 1980 |
| | | | | 4.7 | APR. 1978 | 5.1 | OCT. 1979 | 4.6 | MAR. 1981 |
| | | | | 3.9 | JULY 1978 | 3.1 | MAR. 1980 | | |
| S3002068318CAC1 | QAL | 18 | 4941 | 3.8 | FEB. 1978 | 4.4 | NOV. 1978 | 4.4 | OCT. 1980 |
| | | | | 3.6 | APR. 1978 | 4.2 | OCT. 1979 | 3.4 | MAR. 1981 |
| | | | | 3.6 | JULY 1978 | 2.2 | MAR. 1980 | | |
| S3002068318CBA1 | QAL | 22 | 4940 | 6.7X | FEB. 1978 | 6.4G | NOV. 1978 | 6.2X | OCT. 1980 |
| | | | | 6.6X | APR. 1978 | 6.1 | OCT. 1979 | 6.7 | MAR. 1981 |
| | | | | 6.1 | JULY 1978 | 5.3X | MAR. 1980 | | |

TABLE 8. WATER-LEVEL MEASUREMENTS FOR SELECTED WELLS TAPPING ALLUVIAL AQUIFERS --Continued

WELD COUNTY -- CONTINUED

| WELL LOCATION | AQUIFER | DEPTH OF WELL | ALTITUDE OF LAND SURFACE | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED | DEPTH TO WATER | DATE MEASURED |
|---|---|---|---|---|---|---|---|---|---|
| S300206831CDA1 | QAL | 20 | 4947 | 4.5 | FEB. 1978 | 4.8 | NOV. 1978 | 4.9 | OCT. 1980 |
| | | | | 4.2 | APR. 1978 | 4.7 | OCT. 1979 | 4.3 | MAR. 1981 |
| | | | | 3.9 | JULY 1978 | 3.4 | MAR. 1980 | | |
| S300206831CDA2 | QAL | 19 | 4946 | 5.5 | FEB. 1978 | 6.0 | NOV. 1978 | 6.1 | OCT. 1980 |
| | | | | 5.3 | APR. 1978 | 5.9 | OCT. 1979 | 5.1 | MAR. 1981 |
| | | | | 4.9 | JULY 1978 | 4.2 | MAR. 1980 | | |
| S300206831DCB1 | QAL | 20 | 4947 | 3.3 | FEB. 1978 | 3.3 | NOV. 1978 | 3.4 | OCT. 1980 |
| | | | | 3.3 | APR. 1978 | 3.2 | OCT. 1979 | 3.0 | MAR. 1981 |
| | | | | 3.4 | JULY 1978 | 2.4 | MAR. 1980 | | |
| S300206831DCD1 | QAL | 20 | 4948 | 1.6X | FEB. 1978 | 1.0G | NOV. 1978 | 0.8 | OCT. 1980 |
| | | | | 1.4X | APR. 1978 | 0.8X | OCT. 1979 | 1.0 | MAR. 1981 |
| | | | | 0.7X | JULY 1978 | 0.9X | MAR. 1980 | | |



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TABLE 9.--RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER

Local well number: Well location, see text for description of well-numbering system.

Site ID (site identification): A unique 15 digit number assigned to the well site which locates the site in the U.S. Geological Survey's national computer file. Derived from latitude and longitude.

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ADAMS COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00106003BAB | 400002104052101 | SC00206008CAC1 | 395322104072701 | SC00305932DBA1 | 394444104003001 |
| SC00106029CCB1 | 395553104074901 | SC00206020BAC1 | 395204104073501 | SC00306003DDD1 | 394846104044001 |
| SC00106133BDB1 | 395523104130601 | SC00206026BCC | 395100104042401 | SC00306022CBB1 | 394633104053601 |
| SC00106301CDC1 | 395907104232101 | SC00206113AAA1 | 395303104090001 | SC00306032CDD1 | 394425104073501 |
| SC00106304CBC1 | 395924104270501 | SC00206113DDD1 | 395213104090101 | SC00306034DCC | 394429104050801 |
| SC00106313CCC1 | 395723104234001 | SC00206130ACA1 | 395103104145701 | SC00306036DDC1 | 394425104023901 |
| SC00106324ABB1 | 395718104230501 | SC00206230AAA1 | 395115104212801 | SC00306128CAB1 | 394537104132101 |
| SC00106507BBD1 | 395906104423801 | SC00206301CAA1 | 395416104231401 | SC00306134CCC1 | 394420104122601 |
| SC00106509CBB1 | 395841104403501 | SC00206328ABB1 | 395114104262701 | SC00306202DDC1 | 394842104170801 |
| SC00106515DDD1 | 395729104382701 | SC00206331ABB1 | 395021104284501 | SC00306218DDD1 | 394656104213001 |
| SC00106520DDD1 | 395639104404201 | SC00206507BCB1 | 395345104424901 | SC00306224CCC1 | 394605104165601 |
| SC00106526CBA1 | 395606104381401 | SC00206521DDD | 395126104393701 | SC00306227CCC | 394510104191001 |
| SC00106531BAB | 395543104423301 | SC00206532AAD1 | 395021104404301 | SC00306233CDA1 | 394426104194901 |
| SC00106603CCC1 | 395917104461301 | SC00206535CDC1 | 394937104375901 | SC00306302CCA1 | 394848104243701 |
| SC00106606ACA1 | 395958104420201 | SC00206602DDD1 | 395401104404401 | SC00306309CCC1 | 394748104265701 |
| SC00106618DDC1 | 395732104484001 | SC00206603AAD | 395440104451101 | SC00306313BDD | 394725104231001 |
| SC00106621DCC1 | 395636104464301 | SC00206603BBB1 | 395441104461101 | SC00306313DAB | 394714104224401 |
| SC00106633BDB1 | 395636104470201 | SC00206606DAA1 | 395419104483301 | SC00306318DDC1 | 394656104282601 |
| SC00106704CCC1 | 395915104540501 | SC00206607CBB1 | 395329104493601 | SC00306325CBB1 | 394535104233901 |
| SC00106707BCB1 | 395853104561901 | SC00206608CCC1 | 395308104482601 | SC00306327BBB1 | 394558104255501 |
| SC00106707BCD | 395901104561101 | SC00206608CCC2 | 395308104483001 | SC00306328ADA1 | 394544104260001 |
| SC00106714CBA | 395748104514401 | SC00206618AAC1 | 395256104484401 | SC00306405BBA1 | 394927104345001 |
| SC00106716BBB1 | 395817104540401 | SC00206626BBA1 | 395120104445401 | SC00306418ADD | 394729104350201 |
| SC00106716BBC1 | 395813104540701 | SC00206633CDD1 | 394939104455101 | SC00306435CCC1 | 394421104313101 |
| SC00106726DDB2 | 395553104510101 | SC00206702DCC1 | 395400104511701 | SC00306534DDD1 | 394426104382501 |
| SC00106732DDA1 | 395501104541301 | SC00206709DDA1 | 395319104530801 | SC00306609CBB1 | 394815104472401 |
| SC00106735DBA1 | 395515104510701 | SC00206716BDC1 | 395242104534801 | SC00306609CBB2 | 394815104472402 |
| SC00106802BBC1 | 395954104583801 | SC00206720BDA3 | 395159104544501 | SC00306615BAA1 | 394751104455001 |
| SC00106803ACD1 | 395942104590201 | SC00206722BBA1 | 395213104525301 | SC00306631DBB1 | 394450104490001 |
| SC00106810CBB1 | 395840104594601 | SC00206732ADD1 | 395005104541401 | SC00306634BAC1 | 394510104455701 |
| SC00106810DDD1 | 395823104584201 | SC00206802BCC1 | 395429104583501 | SC00306705ABC1 | 394927104544001 |
| SC00106817CDB1 | 395741105013701 | SC00206805CDA1 | 395408105013301 | SC00306705CAB1 | 394909104550001 |
| SC00106822DAC | 395652104585301 | SC00206812CCD1 | 395307104572201 | SC00306706DCA1 | 394858104553901 |
| SC00106824AAD | 395715104562901 | SC00206818CDC1 | 395217105025001 | SC00306735ADD2 | 394853104505502 |
| SC00106831CDC | 395454105025301 | SC00206821CDC2 | 395128105003302 | SC00306802ADA1 | 394923104573201 |
| SC00106831DDD1 | 395457105020301 | SC00206823CBB1 | 395148104583501 | SC00306806BAD1 | 394926105024201 |
| SC00106833BCD1 | 395522105004001 | SC00206826AAA1 | 395120104573801 | SC00306806DCB1 | 394857105023301 |
| SC00205902DBC1 | 395411103570101 | SC00206835CDD2 | 394943104581002 | SC00306810BDB1 | 394832104592801 |
| SC00206006CCC2 | 395357104085402 | SC00305904BBB1 | 394930103594901 | SC00306811ABC1 | 394835104580101 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ARAPAHOE COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00405909ACC1 | 394305103593001 | SC00406514CBB1 | 394214104382301 | SC00506318ABD1 | 393713104284101 |
| SC00405915BBB1 | 394204103580801 | SC00406531CBA | 393931104424501 | SC00506323BBA1 | 393625104244501 |
| SC00405928DBB1 | 394030103593401 | SC00406604BCA1 | 394410104471301 | SC00506335DDA1 | 393358104235701 |
| SC00405934CCB1 | 393924103590101 | SC00406614DAA1 | 394210104440701 | SC00506413CDA1 | 393638104300501 |
| SC00406004BAB1 | 394422104063401 | SC00406628BAA1 | 394053104465901 | SC00506424BDA | 393610104300601 |
| SC00406018ABB1 | 394236104083401 | SC00406725ADA1 | 394041104494701 | SC00506436BAA1 | 393439104300801 |
| SC00406030BBC | 394043104090801 | SC00406725DCD1 | 394041104500501 | SC00506519CBB1 | 393605104425601 |
| SC00406033CBC1 | 393910104065401 | SC00406728BDC1 | 394031104535201 | SC00506532ABD1 | 393441104410501 |
| SC00406104DAB1 | 394354104124201 | SC00406835DDD1 | 393917104573701 | SC00506606DBB | 394126104490601 |
| SC00406109DCC1 | 394230104125501 | SC00505808ACC | 393350103575501 | SC00506606DBD | 393838104485101 |
| SC00406115AAA1 | 394235104112801 | SC00505902BCB1 | 393859103575401 | SC00506615DBA1 | 393656104453701 |
| SC00406118DAA | 394210104150001 | SC00505915DCC1 | 393637103583501 | SC00506616AAA | 393724104462201 |
| SC00406118DAB1 | 394208104150001 | SC00505919ACC1 | 393612104015701 | SC00506616DCA1 | 393644104464301 |
| SC00406202ACB1 | 394400104172801 | SC00505925BCB1 | 393529103565101 | SC00506618DAB1 | 393654104485001 |
| SC00406206BAB1 | 394416104222001 | SC00505932ABA1 | 393449104004301 | SC00506628AAA2 | 393537104462301 |
| SC00406218DCC1 | 394143104015801 | SC00506002CCB1 | 393828104043901 | SC00506706BAD | 393903104555801 |
| SC00406223DCB1 | 394106104173501 | SC00506005ACA1 | 393854104071701 | SC00506722BDD1 | 393610104523501 |
| SC00406302AAA1 | 394413104234701 | SC00506006CDD1 | 393820104084501 | SC00506722CBA1 | 393606104525701 |
| SC00406302BCB1 | 394404104244701 | SC00506018BAA1 | 393723104084701 | SC00506723DAA1 | 393604104505701 |
| SC00406307CCB1 | 394245104291501 | SC00506035DAB1 | 393422104035501 | SC00506724BAA | 393632104502101 |
| SC00406309DAD | 394250104260301 | SC00506108CDC1 | 393725104142801 | SC00506802CAC1 | 393833104581601 |
| SC00406322DDD1 | 394055104250001 | SC00506110BCC1 | 393749104123400 | SC00506807CCC1 | 393735105031001 |
| SC00406325BBB1 | 394045104234101 | SC00506112DAB | 393745104092201 | SC00506811CCA1 | 393737104583001 |
| SC00406327DAA1 | 394018104250201 | SC00506113DAA | 393655104092201 | SC00506811CDA1 | 393740104580701 |
| SC00406403AAA1 | 394415104314201 | SC00506123ABB1 | 393626104104901 | SC00506817BBB2 | 393723105015901 |
| SC00406406BBA1 | 394420104355101 | SC00506205AAB1 | 393908105010501 | SC00506820ADC1 | 393609105011301 |
| SC00406406BBA2 | 394420104355102 | SC00506228DDA1 | 393451104202901 | SC00506823BAA1 | 393633104581401 |
| SC00406413CCA1 | 394152104301501 | SC00506232CCC1 | 393353104213901 | SC00506824DDA3 | 393552104563301 |
| SC00406417DDD1 | 394148104335501 | SC00506302CCD1 | 393814104244301 | SC00506833BBB1 | 393445105005601 |
| SC00406502ABB1 | 394419104374901 | SC00506309AAA1 | 393808104261201 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

BOULDER COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SB00106902CAA | 400448105050101 | SB00106917DDA1 | 400245105075001 | SC00106901ABA2 | 400001105033202 |
| SB00106906CBB | 400448105100301 | SB00106917DDA2 | 400248105075001 | SC00106901ABB1 | 400001105033501 |
| SB00106909CAC1 | 400344105072901 | SB00106917DDA3 | 400250105075101 | SC00106901ABB2 | 400001105033701 |
| SB00106911AAD1 | 400410105043001 | SB00106917DDD1 | 400240105075101 | SC00106901ABB3 | 400001105033803 |
| SB00106911ABC1 | 400410105045801 | SB00106917DDD2 | 400242105075101 | SC00106901BAA1 | 400001105034801 |
| SB00106911ABD1 | 400410105044901 | SB00106918BCB | 400313105100501 | SC00106901BAB1 | 400001105035101 |
| SB00106911BAB1 | 400416105050801 | SB00106919DAB | 400209105091301 | SC00106902ABC | 395953105044301 |
| SB00106911BAD1 | 400412105050001 | SB00106920ADA | 400225105075701 | SC00106902CBB1 | 395936105052001 |
| SB00106911BAD2 | 400413105050301 | SB00106920ADB | 400224105080501 | SC00106903BDA1 | 395948105060201 |
| SB00106911BAD3 | 400415105050601 | SB00106921ACD | 400214105070601 | SC00106904BCD | 395940105072801 |
| SB00106912AAC1 | 400411105032701 | SB00106924AAA | 400232105032001 | SC00106905BAD | 395953105081901 |
| SB00106912AAC2 | 400411105033001 | SB00106926ABA1 | 400142105044801 | SC00106909DCB2 | 395831105065901 |
| SB00106912AAC3 | 400411105033301 | SB00106926ABA2 | 400143105044701 | SC00106910BAB2 | 395912105061201 |
| SB00106912AAD1 | 400411105031901 | SB00106926ACD | 400126105044301 | SC00106911DCB | 395830105044501 |
| SB00106912AAD2 | 400411105032101 | SB00106927ACD | 400126105055701 | SC00106915DBD1 | 395748105054400 |
| SB00106912AAD3 | 400411105032401 | SB00106927CAD | 400111105061601 | SC00106916CCC | 395730105073301 |
| SB00106912ABC1 | 400410105034701 | SB00106928CCB | 400105105074701 | SC00106917BCA | 395802105083301 |
| SB00106912ABC2 | 400410105035101 | SB00106929BBD | 400137105084401 | SC00106918DBA1 | 395752105091401 |
| SB00106912ABD1 | 400411105033701 | SB00106929BCD | 400123105084801 | SC00106919CBA | 395657105094401 |
| SB00106912ABD2 | 400410105034001 | SB00106929CDD | 400057105082401 | SC00106921DAD | 395656105063401 |
| SB00106912ABD3 | 400410105034201 | SB00106930CCC | 400056105095901 | SC00106922CCC1 | 395641105063000 |
| SB00106912BAC1 | 400410105040401 | SB00106931DDA | 400009105085801 | SC00106923BBB1 | 395724105052201 |
| SB00106912BAD1 | 400410105035701 | SB00106932ACD | 400030105081201 | SC00106923BBB2 | 395728105052101 |
| SB00106912BBD1 | 400410105041101 | SB00106933AAC | 400045105065201 | SC00106924ABB | 395727105033601 |
| SB00106912BBD2 | 400410105041701 | SB00106934ADA | 400039105053501 | SC00106925CBB | 395605105041301 |
| SB00106913CBC | 400255105042401 | SB00106934DDC | 400002105054401 | SC00106928BBA | 395630105072201 |
| SB00106917ADA1 | 400310105075101 | SB00106935CCC | 400011107052901 | SC00106929CBC | 395603105084401 |
| SB00106917ADD1 | 400305105075101 | SB00106936CBB | 400023105042301 | SC00106931CBD | 395507105093901 |
| SB00106917ADD2 | 400308105075101 | SB00106936DAD | 400009105031901 | SC00106933ADD | 395519105063801 |
| SB00106917DAA1 | 400300105075101 | SB00106936DBA | 400022105033501 | SC00106935BBA | 395556105051301 |
| SB00106917DAA2 | 400302105075101 | SB00106936DDB | 401000105032701 | SC00107012CDD | 395825105103201 |
| SB00106917DAD1 | 400252105075101 | SB00206936ADA1 | 400554105032201 | SC00107013BBB | 395820105110001 |
| SB00106917DAD2 | 400254105075101 | SC00106901AAB1 | 400001105032501 | SC00107023BAB | 395724105115200 |
| SB00106917DAD3 | 400257105075101 | SC00106901ABA1 | 400001105032801 | SC00107027DBC | 395558105123801 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

DENVER COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00306834CBC2 | 394443104594501 | SC00406720CDD1 | 394057104544501 | SC00406832ACD2 | 393941105011901 |
| SC00306834CDD1 | 394429104591401 | SC00406821BBD1 | 394137105004101 | SC00506709DCB | 393735104533901 |
| SC00406718BAA1 | 394237104555901 | SC00406928DCA3 | 394011105000501 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

DOUGLAS COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00606504DBC1 | 393321104400801 | SC00706532DCD1 | 392132104411001 | SC00806734BCC1 | 391645104530001 |
| SC00606517DAD1 | 393137104405001 | SC00706615ABD1 | 392647104453901 | SC00806801DDD1 | 392237104563401 |
| SC00606533AAB1 | 392927104395101 | SC00706703ACA1 | 392830104522601 | SC00806803ACB1 | 392310104591601 |
| SC00606604DDA | 393316104462901 | SC00706703ACA2 | 392830104522602 | SC00806804BCC1 | 392306105005201 |
| SC00606607BCA1 | 393245104493801 | SC00706725BDD1 | 392452104502501 | SC00806812AAD1 | 392226104563301 |
| SC00606610DBB1 | 393230104454400 | SC00706803CAA1 | 392814104592101 | SC00806822BCA1 | 392032104553801 |
| SC00606611CDD1 | 393214104443701 | SC00706814DBC1 | 392624104580801 | SC00806824CBC1 | 392012104573301 |
| SC00606613ACC1 | 393150104433001 | SC00706822BBA1 | 392603104594001 | SC00906508ACB1 | 391705104412301 |
| SC00606614DCC1 | 393122104444701 | SC00706826BDC1 | 392450104582101 | SC00906528ADD1 | 391423104384701 |
| SC00606616CBA1 | 393145104472401 | SC00806506CAB | 392300104423901 | SC00906605DDB1 | 391733104474601 |
| SC00606626CBD1 | 393006104445101 | SC00806516AAA1 | 392141104395501 | SC00906613ACA1 | 391706104412301 |
| SC00606628BBB1 | 393028104473301 | SC00806607CDB1 | 392157104492801 | SC00906617CBA1 | 391558104483001 |
| SC00606702CBC1 | 393321104515701 | SC00806610ACD1 | 392110104454200 | SC00906634BCC1 | 391331104462401 |
| SC00606717CCA1 | 393858104551201 | SC00806617DDD1 | 392053104484301 | SC00906705BDB1 | 391800104550201 |
| SC00606805CCB1 | 393044105020801 | SC00806631ADB1 | 391849104473001 | SC00906734BDB1 | 391339104524301 |
| SC00606832CDB1 | 392848105014601 | SC00806707DBD1 | 392200104554401 | SC01006617CDB1 | 391032104482001 |
| SC00606924ACA1 | 393104105033801 | SC00806711BAA2 | 392233104511801 | SC01006729ADD1 | 390908104542101 |
| SC00706504DBA1 | 392811104403801 | SC00806711DAC | 392211104511801 | SC01006732ABC1 | 390832104544301 |
| SC00706506BDC1 | 392802104424001 | SC00806712ACD1 | 392211104501201 | SC01006736ADB1 | 390821104495901 |
| SC00706516BDB1 | 392639104403001 | SC00806716ACC1 | 392120104533601 | | |
| SC00706518CAA1 | 392629104423401 | SC00806726BAC1 | 391951104513901 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ELBERT COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00506105DAB1 | 391740104143301 | SC00706335BCA1 | 392357104251301 | SC00906034DCC1 | 391256104054301 |
| SC00605817CAB1 | 393138103543401 | SC00706421DAD1 | 392528104330601 | SC00906127DBA | 391410104121101 |
| SC00605904BCD1 | 393326104002001 | SC00706432DAD1 | 392342104341301 | SC00906132DCD1 | 391300104142801 |
| SC00605924CCC1 | 393022103571101 | SC00706436CCC1 | 392331104304701 | SC00906203DBD1 | 391737104185901 |
| SC00605928ABC1 | 393012103592501 | SC00706512AAA1 | 392745104362201 | SC00906223BCC1 | 391514104184201 |
| SC00605929AAD | 393012104003701 | SC00706525DCA | 392841104324001 | SC00906235DDD | 391257104173601 |
| SC00605930BBB1 | 393018104024201 | SC00805817ACC1 | 392108103542001 | SC00906308DBB1 | 391648104280201 |
| SC00606016DBC1 | 393128104064301 | SC00805833CCC1 | 391809103535401 | SC00906311AAA | 391717104242001 |
| SC00606021BBB1 | 393108104072301 | SC00805907BCA1 | 392214104024201 | SC00906319ADA | 391520104284401 |
| SC00606021DAA1 | 393039104061901 | SC00805924DCC1 | 391951103541301 | SC00906326DDD | 391355104241601 |
| SC00606031DBB1 | 392858104090101 | SC00805931CDC1 | 391809104023601 | SC00906331CBB1 | 391322104294401 |
| SC00606124DDD1 | 393025104093901 | SC00806010DAD1 | 392156104050901 | SC00906409CDB1 | 391637104335001 |
| SC00606132BBC | 392920104151001 | SC00806019AAD1 | 392033104083201 | SC00906418ACD1 | 391604104354101 |
| SC00606134ACA1 | 392910104120801 | SC00806027BDC1 | 391932104055001 | SC00906429DCD1 | 391353104343501 |
| SC00606223BBD1 | 393100104182101 | SC00806031CCA1 | 391815104092101 | SC00906434DBA1 | 391318104322501 |
| SC00606229CAA1 | 392953104212801 | SC00806034CCB | 391819104061301 | SC00906512BBD | 391714104372101 |
| SC00606232DDC1 | 392839104210601 | SC00806103ADB1 | 392307104120501 | SC01005806BDD1 | 391233103554901 |
| SC00606234DDC1 | 392841104185001 | SC00806105DBC1 | 392244104143201 | SC01005821BAB1 | 391016103534101 |
| SC00606323DBA1 | 393043104243101 | SC00806106BBA1 | 392321104161001 | SC01005823BBC1 | 391007103514501 |
| SC00606334CAB1 | 392903104260501 | SC00806108BAC1 | 392221104144801 | SC01005830DDD1 | 390837103551201 |
| SC00606334DCB | 392849104254601 | SC00806108CCD1 | 392142104145701 | SC01005903CCC1 | 391204103593601 |
| SC00606417ACA1 | 393151104343001 | SC00806120CAB1 | 392013104144901 | SC01005913BCB1 | 391058103572601 |
| SC00606428CCC1 | 392936104340801 | SC00806122ACB1 | 392031104121801 | SC01005923BBB1 | 391011103582501 |
| SC00606434CDC | 392428104364001 | SC00806127BDB1 | 391938104123301 | SC01005932ACA1 | 390821104010601 |
| SC00606503ADB1 | 393336104383801 | SC00806134DCC | 391810104121501 | SC01005934DCA1 | 390753103593301 |
| SC00606512DAC1 | 393224104362701 | SC00806136DCD1 | 391809104095501 | SC01006004BDD1 | 391234104065201 |
| SC00606515CAA1 | 393104104392501 | SC00806214CDC1 | 392053104181301 | SC01006011ADA | 391147104040401 |
| SC00606535BDB1 | 392914104381501 | SC00806222AAB1 | 392045104184601 | SC01006015DBC1 | 391037104054601 |
| SC00705803CBB1 | 392805103524001 | SC00806231DCD1 | 391817104221901 | SC01006026BCC1 | 390901104051101 |
| SC00705818BAA | 392650103553901 | SC00806304AAB | 392320104264301 | SC01006032DDD1 | 390742104074001 |
| SC00705829BCC1 | 392442103545201 | SC00806305DAC1 | 392249104274801 | SC01006035BAD1 | 390824104021201 |
| SC00705901DCD | 392747103563401 | SC00806308DAB | 392203104274701 | SC01006036BCC1 | 390817104040301 |
| SC00705907AAA1 | 392742104014401 | SC00806312BCC | 392209104240801 | SC01006108DAA1 | 391133104140801 |
| SC00705910DDD1 | 392650103582601 | SC00806312DBB1 | 392205104233801 | SC01006111BCB1 | 391148104114701 |
| SC00705921CAA1 | 392525104001001 | SC00806314BBC1 | 392130104251201 | SC01006121BBB1 | 391018104140101 |
| SC00706002DAD1 | 392756104040301 | SC00806319DDC1 | 392001104285401 | SC01006130ABC1 | 390917104154201 |
| SC00706004ACB1 | 392821104064701 | SC00806414BAB | 392138104314101 | SC01006224BDA1 | 391006104170101 |
| SC00706009DBC1 | 392707104064301 | SC00806414BDA1 | 392122104313001 | SC01006307ACC1 | 391143104290501 |
| SC00706014AAD1 | 392640104040501 | SC00806416BBC1 | 392133104341001 | SC01006316DBB1 | 391047104265201 |
| SC00706029ABC1 | 392455104074801 | SC00806417AAD1 | 392130104341401 | SC01006318DDC1 | 391026104285301 |
| SC00706035BAA1 | 392412104043401 | SC00806423ADD1 | 392024104305401 | SC01006403AAB1 | 391253104321501 |
| SC00706106DCD1 | 392748104153501 | SC00806427CAC1 | 391922104324801 | SC01006405DBC1 | 391220104344201 |
| SC00706109CBC1 | 392709104135801 | SC00806427CAC2 | 391930104324901 | SC01006413DDA1 | 391034104295001 |
| SC00706122DAD | 392517104115101 | SC00806513ADB1 | 392126104363301 | SC01006414DDC1 | 391028104310701 |
| SC00706134ACA1 | 392359104121201 | SC00806523DAA1 | 392018104373501 | SC01006422DDC | 390932104321301 |
| SC00706208AAB | 392743104210901 | SC00905806DAA1 | 39174010350501 | SC01006514DCD1 | 391030104374901 |
| SC00706211CBA1 | 392712104182601 | SC00905830BDB1 | 391422103554901 | SC01105803BBB1 | 390738103525901 |
| SC00706227BCB1 | 392453104194101 | SC00905902BAA | 391806103575801 | SC01105809DBB1 | 390623103533601 |
| SC00706229ADA1 | 392451104205401 | SC00905924BAA1 | 391532103565501 | SC01105819DBB | 390442103555201 |
| SC00706304AAC1 | 392825104263901 | SC00906005DDD1 | 391719104072301 | SC01105911BCB1 | 390633104583501 |
| SC00706317DAD1 | 392616104273401 | SC00906016BBB1 | 391625104071901 | SC01105918DAA1 | 390530104020201 |
| SC00706322ABD1 | 392548104253701 | SC00906018BBA1 | 391622104092201 | SC01105927BAB1 | 390414104592201 |
| SC00706334CAB1 | 392349104261001 | SC00906030ABA1 | 391436104085401 | SC01105936AAC1 | 390316103563801 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ELBERT COUNTY-- CONTINUED

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC01205910AAA1 | 390138103584201 | SC01205915CDD1 | 390001103592201 | SC01305919CCD1 | 385358104030201 |

TABLE 4. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

EL PASO COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC01106010BBB1 | 390649104062201 | SC01206306DCD1 | 390143104290001 | SC01306405DCA1 | 385631104475901 |
| SC01106025DAA1 | 390345104031101 | SC01206313BBC1 | 390039104240701 | SC01306407DCB2 | 385543104355202 |
| SC01106031AAA1 | 390321104084901 | SC01206318BBB1 | 390043104294101 | SC01306416DAD1 | 385458104331301 |
| SC01106106DBD1 | 390704104153801 | SC01206318DAD1 | 390009104284801 | SC01306418CHC1 | 385458104362301 |
| SC01106107DBA1 | 390618104153901 | SC01206325CBB1 | 385832104221201 | SC01306419BDD1 | 385418104355601 |
| SC01106116DHA1 | 390528104132901 | SC01206406DCB1 | 390150104355201 | SC01306422BCC1 | 385418104330901 |
| SC01106201CCB1 | 390657104172901 | SC01206414DDD1 | 385959104310001 | SC01306430ACC1 | 385325104355701 |
| SC01106234DCA1 | 390238104190401 | SC01206432DCB1 | 395728104344101 | SC01306434CCD1 | 385207104324401 |
| SC01106301ACD1 | 390718104232401 | SC01206504BDA | 390212104402501 | SC01306504ACD1 | 385657104401201 |
| SC01106318CCD1 | 390510104293701 | SC01206605BBD | 390222104482801 | SC01306506ACD1 | 395654104422601 |
| SC01106323ADA1 | 390449104241801 | SC01206606DDA | 390150104384601 | SC01306506CAD1 | 385644104423901 |
| SC01106331DCC1 | 390235104291201 | SC01206614BAA | 390039104445601 | SC01306512ADA1 | 385611104362901 |
| SC01106410CAC1 | 390612104324301 | SC01206630BCC1 | 385840104494801 | SC01306525AAA1 | 385348104362901 |
| SC01106419DCC1 | 390421104355001 | SC01206633CDA | 385727104470801 | SC01306531BCD1 | 385230104423001 |
| SC01106424ADB | 390455104295601 | SC01206701CCB2 | 390151104505001 | SC01306605DCA1 | 385631104343901 |
| SC01106531DCA1 | 390243104422301 | SC01206713ADD | 390022104495601 | SC01306623ACC1 | 385416104444901 |
| SC01106701AAA | 390743104495501 | SC01206724ADC | 385932104500001 | SC01306623CDC1 | 385352104450401 |
| SC01106715BAA1 | 390556104524601 | SC01206736DAC | 385732104500601 | SC01306633DBB1 | 385258104470001 |
| SC01106721ADD | 390446104531601 | SC01306004ABB1 | 385718104071201 | SC01306636DCB1 | 385212104434301 |
| SC01206005DDD1 | 390142104073901 | SC01306024DCB1 | 385401104033101 | SC01406015DDD1 | 384939104053801 |
| SC01206014CCC1 | 385957104051201 | SC01306102DAD1 | 385641104110101 | SC01406112DCB1 | 385032104102501 |
| SC01206016AAA1 | 390046104063201 | SC01306103DBA1 | 385651104122601 | SC01406307CBD1 | 385033104294201 |
| SC01206031BCC1 | 385749104095001 | SC01306131DAC1 | 385221104154401 | SC01406308CCB1 | 385032104283801 |
| SC01206104CCB1 | 390148104141501 | SC01306133ABD1 | 385248104134001 | SC01406313DDA1 | 384938104231801 |
| SC01206110ABA1 | 390134104122601 | SC01306201CCB1 | 385632104173501 | SC01406403BBA1 | 385201104330001 |
| SC01206112BBB1 | 390134104105701 | SC01306202ABB1 | 385713104180801 | SC01406412CCD1 | 385020104305001 |
| SC01206123BAA1 | 385951104113301 | SC01306208AAB1 | 385617104211201 | SC01406415BCC1 | 384954104330901 |
| SC01206124BDD1 | 385934104102601 | SC01306222DDD1 | 385333104185601 | SC01406419AAD1 | 384920104352601 |
| SC01206133DCC1 | 385719104134501 | SC01306224BCC1 | 385415104173601 | SC01406507CBB1 | 385043104430901 |
| SC01206206DDD1 | 390139104220701 | SC01306225AAB1 | 385346104155001 | SC01406601BCC1 | 385143104441401 |
| SC01206207BDC1 | 390114104224501 | SC01306227DDD1 | 385258104185501 | SC01406612ABD1 | 385105104433301 |
| SC01206219BAB1 | 385929104224501 | SC01306233BAD1 | 385245104203001 | SC01506004DCB1 | 384609104070501 |
| SC01206235AAA1 | 385804104173801 | SC01306304BCD1 | 385653104295101 | SC01506304BBB1 | 384645104273301 |
| SC01206302BCC1 | 390202104252001 | SC01306308DDC1 | 385532104274901 | SC01506319ABA1 | 384412104285901 |
| SC01206306DCC1 | 390136104290701 | SC01306315BAA1 | 385527104232801 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

JEFFERSON COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SC00206901ABA1 | 395448105032901 | SC00307001ABA4 | 394636105101801 | SC00406928ADC1 | 394030105064401 |
| SC00206911BCC1 | 395335105052001 | SC00307001ABB1 | 394935105102101 | SC00406933CAA1 | 393931105071301 |
| SC00206911DCB1 | 395307104045001 | SC00307012BCD2 | 394820105104701 | SC00406933CCA1 | 393920105072501 |
| SC00206919DCD1 | 394626105090601 | SC00307012BDB1 | 394837105103701 | SC00406933CDB1 | 393924105072101 |
| SC00206923ACA1 | 395203105043601 | SC00307014DAD1 | 394715105111401 | SC00406933CDD1 | 393914105071001 |
| SC00206931AAC1 | 394517105535901 | SC00406901BCD1 | 394402105040601 | SC00407002DAA1 | 394352105110701 |
| SC00206933ADD1 | 395008105063601 | SC00406912BBB1 | 394328105041001 | SC00506903ABC1 | 393900105055801 |
| SC00207025DDA1 | 395038105100001 | SC00406912CCB1 | 394253105031101 | SC00506903DAD1 | 393835105052801 |
| SC00306824DBA1 | 394632104564401 | SC00406913DDA1 | 394200105031601 | SC00506909ACA | 393800105065601 |
| SC00306901BDC | 394914105040001 | SC00406915AAC1 | 394232105053801 | SC00506911DBB1 | 393749105045101 |
| SC00306903CAA1 | 394911105060401 | SC00406917DAD1 | 394204105074101 | SC00506922BCB1 | 393620105063101 |
| SC00306907DAD1 | 394810105085001 | SC00406926BCD1 | 394032105051001 | SC00506924ABB2 | 393634105034401 |
| SC00306913CCD1 | 394703105040401 | SC00406926DCA1 | 394012105043901 | SC00506924ABD1 | 393625105033301 |
| SC00306915ADD2 | 394730105052901 | SC00406927CCA1 | 394015105061801 | SC00506924BBA1 | 393634105041101 |
| SC00306928DAD1 | 394534105063501 | SC00406927CDB1 | 394022105062401 | SC00506927BBB1 | 393541105062801 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

MORGAN COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SB00106008BBB1 | 400420104074901 | SB00206005CCB1 | 400945104075101 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

WELD COUNTY

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SB00106105AAB | 400510104134201 | SB00106732DDD | 400002104542201 | SB00206710BBD | 400926104525601 |
| SB00106106AAD1 | 400505104144101 | SB00106735BAD | 400046104513001 | SB00206711DDD1 | 400845104505501 |
| SB00106106DDD1 | 400426104144101 | SB00106736BDC | 400028104503001 | SB00206717ACC1 | 400820104552301 |
| SB00106117ABC1 | 400323104135801 | SB00106803BCC | 400451104590301 | SB00206718CDA1 | 400800104560401 |
| SB00106121CAB1 | 400212104130901 | SB00106807DAD | 400345105021501 | SB00206720CCD | 400706104551001 |
| SB00106130DDD1 | 400057104144901 | SB00106808BDC | 400358105014901 | SB00206720CDC1 | 400703104550601 |
| SB00106202DDD1 | 400426104170101 | SB00106809CCD | 400331105005201 | SB00206722ABB | 400749104530001 |
| SB00106210DAD1 | 400345104180301 | SB00106812ACC | 400403104570301 | SB00206723BDD | 400731104513401 |
| SB00106215DAA1 | 400304104180401 | SB00106815DCD1 | 400241104590801 | SB00206723CBC1 | 400716104515901 |
| SB00106218DAA1 | 400303104212501 | SB00106816AAB | 400324105000501 | SB00206726CBC1 | 400620104520001 |
| SB00106232BAA1 | 400054104205701 | SB00106818CDA | 400245105024901 | SB00206730ADA1 | 400642104553701 |
| SB00106304ACD1 | 400454104261701 | SB00106821CBC | 400202105010201 | SB00206734CCC1 | 400516104530301 |
| SB00106313BBB1 | 400329104233901 | SB00106822DCD | 400148104591101 | SB00206807DDD1 | 400846105021001 |
| SB00106314BBB1 | 400329104244601 | SB00106823CCC | 400148104584201 | SB00206807DDD2 | 400848105021001 |
| SB00106401DCC1 | 400430104295301 | SB00106825CCC1 | 400100104573801 | SB00206807DDD3 | 400851105021001 |
| SB00106406CAC1 | 400438104355101 | SB00106825CDC | 400056104571701 | SB00206808ADD1 | 400915105010701 |
| SB00106409BBB1 | 400419104334501 | SB00106826DAD1 | 400108104573901 | SB00206808ADD2 | 400916105010701 |
| SB00106414BAB | 400334104312001 | SB00106827ABB | 400140104591901 | SB00206808CBB1 | 400906105020901 |
| SB00106415BBB | 400318104320401 | SB00106832DDC | 400004105011901 | SB00206808CBC1 | 400858105020901 |
| SB00106432ABB | 400043104342601 | SB00106833AAD | 400041104595601 | SB00206808CBC2 | 400902105020901 |
| SB00106432BDD | 400027104340601 | SB00106833ABC1 | 400047105002701 | SB00206808CBC3 | 400904105020901 |
| SB00106502CCA1 | 400437104381101 | SB00106834BAD | 400042104592601 | SB00206808CCB1 | 400854105020901 |
| SB00106503CCC1 | 400426104392401 | SB00106834BDD3 | 400030104592101 | SB00206808CCB2 | 400856105020901 |
| SB00106507BAB1 | 400422104423601 | SB00106835CCA | 400008104583401 | SB00206812DDD | 400848104563701 |
| SB00106510CDA1 | 400343104390201 | SB00106836BBA1 | 400050104572601 | SB00206812DDD2 | 400847104563701 |
| SB00106521CCD | 400131104401301 | SB00106836BBA2 | 400050104572602 | SB00206814BCB1 | 400833104584401 |
| SB00106525DDD1 | 400058104361201 | SB00106836BBA3 | 400053104572801 | SB00206815AAC1 | 400842104585201 |
| SB00106529AAD1 | 400138104404301 | SB00206126ABB1 | 400658104103801 | SB00206817BBB1 | 400840105020901 |
| SB00106529CDC1 | 400057104412401 | SB00206208ACC1 | 400911104204201 | SB00206817BBC1 | 400835105021001 |
| SB00106533BAB | 400047104402501 | SB00206219BCB1 | 400734104231101 | SB00206817BCB1 | 400831105021001 |
| SB00106533BBA | 400046104402201 | SB00206229DAB | 400633104202901 | SB00206817BCC1 | 400821105021001 |
| SB00106602ADB1 | 400501104444801 | SB00206233CBB1 | 400539104201401 | SB00206817BCC2 | 400825105021001 |
| SB00106609ACD | 400243104461101 | SB00206323CCC1 | 400701104244801 | SB00206822DAA1 | 400725104585301 |
| SB00106612AAA1 | 400418104425701 | SB00206332AAA2 | 400048104270801 | SB00206823ABB1 | 400752104580401 |
| SB00106615CCB | 400245104461201 | SB00206333CBB1 | 400539104270301 | SB00206824CCC1 | 400705104573501 |
| SB00106615CCC1 | 400242104461801 | SB00206421AAA | 400750104325301 | SB00206827ADD | 400638104585001 |
| SB00106617DCC | 400240104480001 | SB00206423CCC1 | 400702104313701 | SB00206830CAA1 | 400633105024901 |
| SB00106624DCD1 | 400148104431801 | SB00206430DAA | 400624104350201 | SB00206831BCB1 | 400551105031701 |
| SB00106624DDB1 | 400200104430501 | SB00206434DBB1 | 400537104320901 | SB00206831BCC1 | 400548105031301 |
| SB00106632AAB1 | 400015104474201 | SB00206507DCB1 | 400854104220001 | SB00206831BCD1 | 400544105030901 |
| SB00106632DBD1 | 400015104474601 | SB00206516BBB1 | 400844104403901 | SB00206831CAB1 | 400537105030001 |
| SB00106701CBB | 400447104504701 | SB00206609ADA | 400919104462401 | SB00206831CAC1 | 400534105025701 |
| SB00106702DDD | 400424104505501 | SB00206614CDC1 | 400754104445001 | SB00206831CBA1 | 400540105030401 |
| SB00106703ADC | 400449104521301 | SB00206616BAB1 | 400841104471001 | SB00206831CDA1 | 400525105024501 |
| SB00106705BAA | 400510104545401 | SB00206620ADA1 | 400731104473601 | SB00206831CDA2 | 400528105025001 |
| SB00106711DAA | 400354104505501 | SB00206627CCC1 | 400610104084501 | SB00206831DCB1 | 400522105024201 |
| SB00106712BBB | 400420104505101 | SB00206633AAA | 400606104462401 | SB00206831DCD1 | 400518105023601 |
| SB00106714CAA1 | 400259104513401 | SB00206634BBC | 400557104461701 | SB00306308CDD1 | 401339104274001 |
| SB00106716ACA | 400306104532801 | SB00206636DAB1 | 400536104430901 | SB00306317DCB1 | 401316104273401 |
| SB00106720AAD | 400228104541901 | SB00206703CCB1 | 400947104530601 | SB00306404DAD1 | 401506104325001 |
| SB00106721CBB | 400210104541501 | SB00206704BAB | 401029104535701 | SB00306406CBB1 | 401515104360401 |
| SB00106725BBC | 400134104505101 | SB00206708BBC | 400930104552201 | SB00306417BBC1 | 401346104345801 |
| SB00106727DDA | 400101104520601 | SB00206710BBA | 400934104525601 | SB00306513DDD1 | 401311104361101 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

WELD COUNTY-- CONTINUED

| LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID |
|---|---|---|---|---|---|
| SB00306517DBD1 | 401323104410401 | SB00406220CDD1 | 401728104205501 | SB00406530BAA1 | 401725104422601 |
| SB00306523CCD1 | 401214104380801 | SB00406309DBC1 | 401927104263101 | SB00406534BBD | 401622104391801 |
| SB00306530ABA1 | 401211104420401 | SB00406408AAA | 402001104335301 | SB00406614DDD1 | 401239104441001 |
| SB00306603BBA1 | 401538104460801 | SB00406420DAA1 | 401750104335601 | SB00406624CDD1 | 401727104433601 |
| SB00306607DCB2 | 401404104490901 | SB00406427BCC1 | 401701104324401 | SB00406635CCC1 | 401542104450601 |
| SB00306619BBD1 | 401253104493101 | SB00406432ACA1 | 401610104341001 | SB00506536DCC1 | 402055104363701 |
| SB00306632AAA1 | 401118104473301 | SB00406510CBC | 401927104392601 | SB00506935DAD1 | 402112104302601 |
| SB00306636ACC1 | 401055104432901 | SB00406524BBB1 | 401812104371101 | | |
| SB00306734CCC1 | 401030104530401 | SB00406528BAB1 | 401724104401901 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ADAMS COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 394420104122601 | SC00306134CCC1 | 394930103594901 | SC00305904BBB1 | 395440104451101 | SC00206603AAD |
| 394421104313101 | SC00306435CCC1 | 394937104375901 | SC00206535CDC1 | 395441104461101 | SC00206603BBB1 |
| 394425104023901 | SC00306036DDC1 | 394939104455101 | SC00206633CDD1 | 395454105025301 | SC00106A31CDC |
| 394425104073501 | SC00306032CDD1 | 394943104581002 | SC00206835CDD2 | 395457105020301 | SC00106831DDD1 |
| 394426104194901 | SC00306233CDA1 | 395005104541401 | SC00206732ADD1 | 395501104541301 | SC00106732DDA1 |
| 394426104382501 | SC00306534DDD1 | 395021104284501 | SC00206331ABB1 | 395515104510701 | SC00106735DBA1 |
| 394429104050801 | SC00306034DCC | 395021104404301 | SC00206532AAD1 | 395522105004001 | SC00106833BCD1 |
| 394444104003001 | SC00305932DBA1 | 395100104042401 | SC00206026BCC | 395523104130601 | SC00106133BDB1 |
| 394450104490001 | SC00306631DBB1 | 395103104145701 | SC00206130ACA1 | 395543104423301 | SC00106531BAB |
| 394510104191001 | SC00306227CCC | 395114104262701 | SC00206328ABB1 | 395553104074901 | SC00106029CCB1 |
| 394510104455701 | SC00306634BAC1 | 395115104212801 | SC00206230AAA1 | 395553104510101 | SC00106726DDB2 |
| 394535104233901 | SC00306325CBB1 | 395120104445401 | SC00206626BBA1 | 395606104381401 | SC00106526CBA1 |
| 394537104132101 | SC00306128CAB1 | 395120104573801 | SC00206826AAA1 | 395636104464301 | SC00106621DCC1 |
| 394544104260001 | SC00306328ADA1 | 395126104393701 | SC00206521DDD | 395636104470201 | SC00106633BDB1 |
| 394558104255501 | SC00306327BBB1 | 395128105003302 | SC00206821CDC2 | 395639104404201 | SC00106520DDD1 |
| 394605104165601 | SC00306224CCC1 | 395148104583501 | SC00206823CBB1 | 395652104585301 | SC00106822DAC |
| 394633104053601 | SC00306022CBB1 | 395159104544501 | SC00206720BDA3 | 395715104562901 | SC00106824AAD |
| 394656104213001 | SC00306218DDD1 | 395204104073501 | SC00206020BAC1 | 395718104230501 | SC00106324ABB1 |
| 394656104282601 | SC00306318DDC1 | 395213104090101 | SC00206113DDD1 | 395723104234001 | SC00106313CCC1 |
| 394714104224401 | SC00306313DAB | 395213104525301 | SC00206722BBA1 | 395729104382701 | SC00106515DDD1 |
| 394725104231001 | SC00306313BDD | 395217105025001 | SC00206818CDC1 | 395732104484001 | SC00106618DDC1 |
| 394729104350201 | SC00306418ADD | 395242104534801 | SC00206716BDC1 | 395741105013701 | SC00106817CDB1 |
| 394748104265701 | SC00306309CCC1 | 395256104484401 | SC00206618AAC1 | 395748104514401 | SC00106714CBA |
| 394751104455001 | SC00306615BAA1 | 395303104090001 | SC00206113AAA1 | 395813104540701 | SC00106716BBC1 |
| 394815104472401 | SC00306609CBB1 | 395307104572201 | SC00206812CCD1 | 395817104540401 | SC00106716BBB1 |
| 394815104472402 | SC00306609CBB2 | 395308104482601 | SC00206608CCC1 | 395823104584201 | SC00106810DDD1 |
| 394832104592801 | SC00306810BDB1 | 395308104483001 | SC00206608CCC2 | 395840104594601 | SC00106810CBB1 |
| 394835104580101 | SC00306811ABC1 | 395319104530801 | SC00206709DDA1 | 395841104403501 | SC00106509CBB1 |
| 394842104170801 | SC00306202DDC1 | 395322104072701 | SC00206008CAC1 | 395853104561901 | SC00106707BCB1 |
| 394846104044001 | SC00306003DDD1 | 395329104493601 | SC00206607CBB1 | 395901104561101 | SC00106707BCD |
| 394848104243701 | SC00306302CCA1 | 395345104424901 | SC00206507BCB1 | 395906104423801 | SC00106507BBD1 |
| 394853104505502 | SC00306735ADD2 | 395357104085402 | SC00206006CCC2 | 395907104232101 | SC00106301CDC1 |
| 394857105023301 | SC00306806DCB1 | 395400104511701 | SC00206702DCC1 | 395915104540501 | SC00106704CCC1 |
| 394858104553901 | SC00306706DCA1 | 395401104440401 | SC00206602DDD1 | 395917104461301 | SC00106603CCC1 |
| 394909104550001 | SC00306705CAB1 | 395408105013301 | SC00206805CDA1 | 395924104270501 | SC00106304CBC1 |
| 394923104573201 | SC00306802ADA1 | 395411103570101 | SC00205902DBC1 | 395942104590201 | SC00106803ACD1 |
| 394926105024201 | SC00306806BAD1 | 395416104231401 | SC00206301CAA1 | 395954104583801 | SC00106802BBC1 |
| 394927104345001 | SC00306405BBA1 | 395419104483301 | SC00206606DAA1 | 395958104420201 | SC00106606ACA1 |
| 394927104544001 | SC00306705ABC1 | 395429104583501 | SC00206802BCC1 | 400002104052101 | SC00106003BAB |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ARAPAHOE COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 393350103575501 | SC00505808ACC | 393723104084701 | SC00506018BAA1 | 394053104465901 | SC00406628BAA1 |
| 393353104213901 | SC00506232CCC1 | 393723105015901 | SC00506817BBB2 | 394055104250001 | SC00406322DDD1 |
| 393358104235701 | SC00506335DDA1 | 393724104462201 | SC00506616AAA | 394106104173501 | SC00406223DCB1 |
| 393422104035501 | SC00506035DAB1 | 393725104142801 | SC00506108CDC1 | 394126104490601 | SC00506606DBB |
| 393439104300801 | SC00506436BAA1 | 393735105031001 | SC00506807CCC1 | 394143104015801 | SC00406218DCC1 |
| 393441104410501 | SC00506532ABD1 | 393737104583001 | SC00506811CCA1 | 394148104335501 | SC00406417DDD1 |
| 393445105005601 | SC00506833BBB1 | 393740104580701 | SC00506811CDA1 | 394152104301501 | SC00406413CCA1 |
| 393449104004301 | SC00505932ABA1 | 393745104092201 | SC00506112DAB | 394204103580801 | SC00405915BBB1 |
| 393451104202901 | SC00506228DDA1 | 393749104123400 | SC00506110BCC1 | 394208104150001 | SC00406118DAB1 |
| 393529103565101 | SC00505925BCB1 | 393808104261201 | SC00506309AAA1 | 394210104150001 | SC00406118DAA |
| 393537104462301 | SC00506628AAA2 | 393814104244301 | SC00506302CCD1 | 394210104440701 | SC00406614DAA1 |
| 393552104563301 | SC00506824DDA3 | 393820104084501 | SC00506006CDD1 | 394214104382301 | SC00406514CBB1 |
| 393604104505701 | SC00506723DAA1 | 393828104043901 | SC00506002CCB1 | 394230104125501 | SC00406109DCC1 |
| 393605104425601 | SC00506519CBB1 | 393833104581601 | SC00506802CAC1 | 394235104112801 | SC00406115AAA1 |
| 393606104525701 | SC00506722CBA1 | 393838104485101 | SC00506606DBD | 394236104083401 | SC00406018ABB1 |
| 393609105011301 | SC00506820ADC1 | 393854104071701 | SC00506005ACA1 | 394245104291501 | SC00406307CCB1 |
| 393610104300601 | SC00506424BDA | 393859103575401 | SC00505902BCB1 | 394250104260301 | SC00406309DAD |
| 393610104523501 | SC00506722BDD1 | 393903104555801 | SC00506706BAD | 394305103593001 | SC00405909ACC1 |
| 393612104015701 | SC00505919ACC1 | 393908105010501 | SC00506205AAB1 | 394354104124201 | SC00406104DAB1 |
| 393625104244501 | SC00506323BBA1 | 393910104065401 | SC00406033CBC1 | 394400104172801 | SC00406202ACB1 |
| 393626104104901 | SC00506123ABB1 | 393917104573701 | SC00406835DDD1 | 394404104244701 | SC00406302BCB1 |
| 393632104502101 | SC00506724BAA | 393924103590101 | SC00405934CCB1 | 394410104471301 | SC00406604BCA1 |
| 393633104581401 | SC00506823BAA1 | 393931104424501 | SC00406531CBA | 394413104234701 | SC00406302AAA1 |
| 393637103583501 | SC00505915DCC1 | 394018104250201 | SC00406327DAA1 | 394415104314201 | SC00406403AAA1 |
| 393638104300501 | SC00506413CDA1 | 394030103593401 | SC00405928DBB1 | 394416104222001 | SC00406206BAB1 |
| 393644104464301 | SC00506616DCA1 | 394031104535201 | SC00406728BDC1 | 394419104374901 | SC00406502ABB1 |
| 393654104485001 | SC00506618DAB1 | 394041104494701 | SC00406725ADA1 | 394420104355101 | SC00406406BBA1 |
| 393655104092201 | SC00506113DAA | 394041104500501 | SC00406725DCD1 | 394420104355102 | SC00406406BBA2 |
| 393656104453701 | SC00506615DBA1 | 394043104090801 | SC00406030BBC | 394422104063401 | SC00406004BAB1 |
| 393713104284101 | SC00506318ABD1 | 394045104234101 | SC00406325BBB1 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

BOULDER COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 395507105093901 | SC00106931CBD | 400001105034801 | SC00106901BAA1 | 400257105075101 | SB00106917DAD3 |
| 395519105063801 | SC00106933ADD | 400001105035101 | SC00106901BAB1 | 400300105075101 | SB00106917DAA1 |
| 395556105051301 | SC00106935BBA | 400002105054401 | SB00106934DDC | 400302105075101 | SB00106917DAA2 |
| 395558105123801 | SC00107027DBC | 400009105031901 | SB00106936DAD | 400305105075101 | SB00106917ADD1 |
| 395603105084401 | SC00106929CBC | 400009105085801 | SB00106931DDA | 400308105075101 | SB00106917ADD2 |
| 395605105041301 | SC00106925CBB | 400011107052901 | SB00106935CCC | 400310105075101 | SB00106917ADA1 |
| 395630105072201 | SC00106928BBA | 400022105033501 | SB00106936DBA | 400313105100501 | SB00106918BCB |
| 395641105063000 | SC00106922CCC1 | 400023105042301 | SB00106936CBB | 400344105072901 | SB00106909CAC1 |
| 395656105063401 | SC00106921DAD | 400030105081201 | SB00106932ACD | 400410105034001 | SB00106912ABD2 |
| 395657105094401 | SC00106919CBA | 400039105053501 | SB00106934ADA | 400410105034201 | SB00106912ABD3 |
| 395724105052201 | SC00106923BBB1 | 400045105065201 | SB00106933AAC | 400410105034701 | SB00106912ABC1 |
| 395724105115200 | SC00107023BAB | 400056105095901 | SB00106930CCC | 400410105035101 | SB00106912ABC2 |
| 395727105033601 | SC00106924ABB | 400057105082401 | SB00106929CDD | 400410105035701 | SB00106912BAD1 |
| 395728105052101 | SC00106923BBB2 | 400105105074701 | SB00106928CCB | 400410105040401 | SB00106912BAC1 |
| 395730105073301 | SC00106916CCC | 400111105061601 | SB00106927CAD | 400410105041101 | SB00106912BBD1 |
| 395748105054400 | SC00106915DBD1 | 400123105084801 | SB00106929BCD | 400410105041701 | SB00106912BBD2 |
| 395752105091401 | SC00106918DBB1 | 400126105044301 | SB00106926ACD | 400410105043001 | SB00106911AAD1 |
| 395802105083301 | SC00106917BCA | 400126105055701 | SB00106927ACD | 400410105044901 | SB00106911ABD1 |
| 395820105110001 | SC00107013BBB | 400137105084401 | SB00106929BBD | 400410105045801 | SB00106911ABC1 |
| 395825105103201 | SC00107012CDD | 400142105044801 | SB00106926ABA1 | 400411105031901 | SB00106912AAD1 |
| 395830105044501 | SC00106911DCB | 400143105044701 | SB00106926ABA2 | 400411105032101 | SB00106912AAD2 |
| 395831105065901 | SC00106909DCB2 | 400209105091301 | SB00106919DAB | 400411105032401 | SB00106912AAD3 |
| 395912105061201 | SC00106910BAB2 | 400214105070601 | SB00106921ACD | 400411105032701 | SB00106912AAC1 |
| 395936105052001 | SC00106902CBB1 | 400224105080501 | SB00106920ADB | 400411105033001 | SB00106912AAC2 |
| 395940105072801 | SC00106904BCD | 400225105075701 | SB00106920ADA | 400411105033301 | SB00106912AAC3 |
| 395948105060201 | SC00106903BDA1 | 400232105032001 | SB00106924AAA | 400411105033701 | SB00106912ABD1 |
| 395953105044301 | SC00106907ABC | 400240105075101 | SB00106917DDD1 | 400412105050001 | SB00106911BAD1 |
| 395953105081901 | SC00106905BAD | 400242105075101 | SB00106917DDD2 | 400413105050301 | SB00106911BAD2 |
| 400001105032501 | SC00106901AAB1 | 400245105075001 | SB00106917DDA1 | 400415105050601 | SB00106911BAD3 |
| 400001105032801 | SC00106901ABA1 | 400248105075001 | SB00106917DDA2 | 400416105050801 | SB00106911BAB1 |
| 400001105033202 | SC00106901ABA2 | 400250105075101 | SB00106917DDA3 | 400448105050101 | SB00106902CAA |
| 400001105033501 | SC00106901ABB1 | 400252105075101 | SB00106917DAD1 | 400448105100301 | SB00106906CBB |
| 400001105033701 | SC00106901ABB2 | 400254105075101 | SB00106917DAD2 | 400554105032201 | SB00206936ADA1 |
| 400001105033803 | SC00106901ABB3 | 400255105042401 | SB00106913CBC | 401000105032701 | SB00106936DDB |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

DENVER COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 393735104533901 | SC00506709DCB | 394057104544501 | SC00406720CDD1 | 394429104591401 | SC00306834CDD1 |
| 393941105011901 | SC00406832ACD2 | 394137105004101 | SC00406821BBD1 | 394443104594501 | SC00306834CBC2 |
| 394011105000501 | SC00406828DCA3 | 394237104555901 | SC00406718BAA1 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

DOUGLAS COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 390821104495901 | SC01006736ADB1 | 392141104395501 | SC00806516AAA1 | 392830104522601 | SC00706703ACA1 |
| 390832104544301 | SC01006732ABC1 | 392157104492801 | SC00806607CDB1 | 392830104522602 | SC00706703ACA2 |
| 390908104542101 | SC01006729ADD1 | 392200104554401 | SC00806707DBD1 | 392848105014601 | SC00606832CDB1 |
| 391032104482001 | SC01006617CDB1 | 392211104501201 | SC00806712ACD1 | 392927104395101 | SC00606533AAB1 |
| 391331104462401 | SC00906634BCC1 | 392211104511801 | SC00806711DAC | 393006104445101 | SC00606626CBD1 |
| 391339104524301 | SC00906734BDB1 | 392226104563301 | SC00806812AAD1 | 393028104473301 | SC00606628BBB1 |
| 391423104384701 | SC00906528A0D1 | 392233104511801 | SC00806711BAA2 | 393044105020801 | SC00606A05CCB1 |
| 391558104483001 | SC00906617CBA1 | 392237104563401 | SC00806801DDD1 | 393104105033A01 | SC00606924ACA1 |
| 391645104530001 | SC00806734BCC1 | 392300104423901 | SC00806506CAB | 393122104444701 | SC00606614DCC1 |
| 391705104412301 | SC00906508ACB1 | 392306105005201 | SC00806804BCC1 | 393137104405001 | SC00606517DAD1 |
| 391706104412301 | SC00906613ACA1 | 392310104591601 | SC00806803ACB1 | 393145104472401 | SC00606616CBA1 |
| 391733104474601 | SC00906605DDB1 | 392450104582101 | SC00706826BDC1 | 393150104433001 | SC00606613ACC1 |
| 391800104550201 | SC00906705BDB1 | 392452104502501 | SC00706725BDD1 | 393214104443701 | SC00606611CDD1 |
| 391849104473001 | SC00806631ADB1 | 392603104594001 | SC00706822BBA1 | 393230104454400 | SC00606610DBB1 |
| 391951104513901 | SC00806726BAC1 | 392624104580801 | SC00706814DBC1 | 393245104493801 | SC00606607BCA1 |
| 392012104573301 | SC00806824CBC1 | 392629104423401 | SC00706518CAA1 | 393316104462901 | SC00606604DDA |
| 392032104553801 | SC00806822BCA1 | 392639104403001 | SC00706516BDB1 | 393321104400A01 | SC00606504DBC1 |
| 392053104484301 | SC00806617DDD1 | 392647104453901 | SC00706615ABD1 | 393321104515701 | SC00606702CBC1 |
| 392110104454200 | SC00806610ACD1 | 392802104424001 | SC00706506BDC1 | 393858104551201 | SC00606717CCA1 |
| 392120104533601 | SC00806716ACC1 | 392811104403801 | SC00706504DBA1 | | |
| 392132104411001 | SC00706532DCD1 | 392814104592101 | SC00706803CAA1 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ELBERT COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 385358104030201 | SC01305919CCD1 | 391604104354101 | SC00906418ACD1 | 392349104261001 | SC00706334CAB1 |
| 390001103592201 | SC01205915CDD1 | 391622104092201 | SC00906018BBA1 | 392357104251301 | SC00706335BCA1 |
| 390138103584201 | SC01205910AAA1 | 391625104071901 | SC00906016BBB1 | 392359104121201 | SC00706134ACA1 |
| 390316103563801 | SC01105936AAC1 | 391637104335001 | SC00906409CDB1 | 392412104043401 | SC00706035BAA1 |
| 390414104592201 | SC01105927BAB1 | 391648104280201 | SC00906308DBB1 | 392428104364001 | SC00606434CDC |
| 390442103555201 | SC01105819DBB | 391714104372101 | SC00906512BBD | 392442103545201 | SC00705829BCC1 |
| 390530104020201 | SC01105918DAA1 | 391717104242001 | SC00906311AAA | 392451104205401 | SC00706229ADA1 |
| 390623103533601 | SC01105809DBB1 | 391719104072301 | SC00906005DDD1 | 392453104194101 | SC00706227BCB1 |
| 390633104583501 | SC01105911BCB1 | 391737104185901 | SC00906203DBD1 | 392455104074801 | SC00706029ABC1 |
| 390738103525901 | SC01105803BBB1 | 391740103550501 | SC00905806DAA1 | 392517104115101 | SC00706122DAD |
| 390742104074001 | SC01006032DDD1 | 391740104143301 | SC00506105DBB1 | 392525104001001 | SC00705921CAA1 |
| 390753103593301 | SC01005934DCA1 | 391806103575801 | SC00905902BAA | 392528104330601 | SC00706421DAD1 |
| 390817104040301 | SC01006036BCC1 | 391809103535401 | SC00805833CCC1 | 392548104253701 | SC00706322ABD1 |
| 390821104010601 | SC01005932ACA1 | 391809104023601 | SC00805931CDC1 | 392616104273401 | SC00706317DAD1 |
| 390824104021201 | SC01006035BAD1 | 391809104095501 | SC00806136DCD1 | 392640104040501 | SC00706014AAD1 |
| 390837103551201 | SC01005830DDD1 | 391810104121501 | SC00806134DCC | 392650103553901 | SC00705818BAA |
| 390901104051101 | SC01006026BCC1 | 391815104092101 | SC00806031CCA1 | 392650103582601 | SC00705910DDD1 |
| 390917104154201 | SC01006130ABC1 | 391817104221901 | SC00806231DCD1 | 392707104064301 | SC00706009DBC1 |
| 390932104321301 | SC01006422DDC | 391819104061301 | SC00806034CCB | 392709104135801 | SC00706109CBC1 |
| 391006104170101 | SC01006224BDA1 | 391922104324801 | SC00806427CAC1 | 392712104182601 | SC00706211CBA1 |
| 391007103514501 | SC01005823BBC1 | 391930104324901 | SC00806427CAC2 | 392742104014401 | SC00705907AAA1 |
| 391011103582501 | SC01005923BBB1 | 391932104055001 | SC00806027BDC1 | 392743104210901 | SC00706208AAB |
| 391016103534101 | SC01005821BAB1 | 391938104123301 | SC00806127BDB1 | 392745104362201 | SC00706512AAA1 |
| 391018104140101 | SC01006121BBB1 | 391951103541301 | SC00805924DCC1 | 392747103563401 | SC00705901DCD |
| 391026104285301 | SC01006318DDC1 | 392001104285401 | SC00806319DDC1 | 392748104153501 | SC00706106DCD1 |
| 391028104310701 | SC01006414DDC1 | 392013104144901 | SC00806120CAB1 | 392756104040301 | SC00706002DAD1 |
| 391030104374901 | SC01006514DCD1 | 392018104373501 | SC00806523DAA1 | 392805103524001 | SC00705803CBB1 |
| 391034104295001 | SC01006413DDA1 | 392024104305401 | SC00806423ADD1 | 392821104064701 | SC00706004ACB1 |
| 391037104054601 | SC01006015DBC1 | 392031104121801 | SC00806122ACB1 | 392825104263901 | SC00706304AAC1 |
| 391047104265201 | SC01006316DBB1 | 392033104083201 | SC00806019AAD1 | 392839104210601 | SC00606232DDC1 |
| 391058103572601 | SC01005913BCB1 | 392045104184601 | SC00806222AAB1 | 392841104185001 | SC00606234DDC1 |
| 391133104140801 | SC01006108DAA1 | 392053104181301 | SC00806214CDC1 | 392841104324001 | SC00705525DCA |
| 391143104290501 | SC01006307ACC1 | 392108103542001 | SC00805817ACC1 | 392849104254601 | SC00606334DCB |
| 391147104040401 | SC01006011ADA | 392122104313001 | SC00806414BDA1 | 392858104090101 | SC00606031DBB1 |
| 391148104114701 | SC01006111BCB1 | 392126104363301 | SC00806513ADB1 | 392903104260501 | SC00606334CAB1 |
| 391204103593601 | SC01005903CCC1 | 392130104251201 | SC00806314BBC1 | 392910104120801 | SC00606134ACA1 |
| 391220104344201 | SC01006405DBC1 | 392130104341401 | SC00806417AAD1 | 392914104381501 | SC00606358DB1 |
| 391233103554901 | SC01005806BDD1 | 392133104341001 | SC00806416BBC1 | 392920104151001 | SC00606132BBC |
| 391234104065201 | SC01006004BDD1 | 392138104314101 | SC00806414BAB | 392936104340801 | SC00606428CCC1 |
| 391253104321501 | SC01006403AAB1 | 392142104145701 | SC00806108CCD1 | 392953104212801 | SC00606229CAA1 |
| 391256104054301 | SC00906034DCC1 | 392156104050901 | SC00806010DAD1 | 393012103592501 | SC00605928ABC1 |
| 391257104173601 | SC00906235DDD | 392203104274701 | SC00806308DAB | 393012104003701 | SC00605929AAD |
| 391300104142801 | SC00906132DCD1 | 392205104233801 | SC00806312DBB1 | 393018104024201 | SC00605930BBB1 |
| 391318104322501 | SC00906434DBA1 | 392209104240801 | SC00806312BCC | 393022103571101 | SC00605924CCC1 |
| 391322104294401 | SC00906331CBB1 | 392214104024201 | SC00805907BCA1 | 393025104093901 | SC00606124DDD1 |
| 391353104343501 | SC00906429DCD1 | 392221104144801 | SC00806108BAC1 | 393039104061901 | SC00606021DAA1 |
| 391355104241601 | SC00906326DDD | 392244104143201 | SC00806105DBC1 | 393043104243101 | SC00606323DBA1 |
| 391410104121101 | SC00906127DBA | 392249104274801 | SC00806305DAC1 | 393100104182101 | SC00606223BBD1 |
| 391422103554901 | SC00905830BDB1 | 392307104120501 | SC00806103ADB1 | 393104104392501 | SC00606515CAA1 |
| 391436104085401 | SC00906030AAA1 | 392320104264301 | SC00806304AAB | 393108104072301 | SC00606021BBB1 |
| 391514104184201 | SC00906223BCC1 | 392321104161001 | SC00806106BBA1 | 393128104064301 | SC00606016DBC1 |
| 391520104284401 | SC00906319ADA | 392331104304701 | SC00706436CCC1 | 393138103543401 | SC00605817CAB1 |
| 391532103565501 | SC00905924BAA1 | 392342104341301 | SC00706432DAD1 | 393151104343001 | SC00606417ACA1 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

ELBERT COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 393224104362701 | SC00606512DAC1 | 393326104002001 | SC00605904BCD1 | 393336104383801 | SC00606503ADB1 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

EL PASO COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 384412104285901 | SC01506319ABA1 | 385527104232801 | SC01306315BAA1 | 390134104105701 | SC01206112BBB1 |
| 384609104070501 | SC01506004DCB1 | 385532104274901 | SC01306308DDC1 | 390134104122601 | SC01206110ABA1 |
| 384645104273301 | SC01506304BBB1 | 385543104355202 | SC01306407DCB2 | 390136104290701 | SC01206306DCC1 |
| 384920104352601 | SC01406419AAD1 | 385611104362901 | SC01306512ADA1 | 390139104220701 | SC01206206DDD1 |
| 384938104231801 | SC01406313DDA1 | 385617104211201 | SC01306208AAB1 | 390142104073901 | SC01206005DDD1 |
| 384939104053801 | SC01406015DDD1 | 385631104343901 | SC01306605DCA1 | 390143104290001 | SC01206306DCD1 |
| 384954104330901 | SC01406415BCC1 | 385631104475901 | SC01306405DCA1 | 390148104141501 | SC01206104CCB1 |
| 385020104305001 | SC01406412CCD1 | 385632104173501 | SC01306201CCB1 | 390150104355201 | SC01206406DCB1 |
| 385032104102501 | SC01406112DCB1 | 385641104110101 | SC01306102DAD1 | 390150104384601 | SC01206606DDA |
| 385032104283801 | SC01406308CCB1 | 385644104423901 | SC01306506CAD1 | 390151104505001 | SC01206701CCB2 |
| 385033104294201 | SC01406307CBD1 | 385651104122601 | SC01306103DBA1 | 390202104252001 | SC01206302BCC1 |
| 385043104430901 | SC01406507CBB1 | 385653104295101 | SC01306304BCD1 | 390212104402501 | SC01206504BDA |
| 385105104433301 | SC01406612ABD1 | 385657104401201 | SC01306504ACD1 | 390222104482801 | SC01206605BBD |
| 385143104441401 | SC01406601BCC1 | 385713104180801 | SC01306202ABB1 | 390235104291201 | SC01106331DCC1 |
| 385201104330001 | SC01406403BBA1 | 385718104071201 | SC01306004ABB1 | 390238104190401 | SC01106234DCA1 |
| 385207104324401 | SC01306434CCD1 | 385719104134501 | SC01206133DCC1 | 390243104422301 | SC01106531DCA1 |
| 385212104434301 | SC01306636DCB1 | 385727104470801 | SC01206633CDA | 390321104084901 | SC01106031AAA1 |
| 385221104154401 | SC01306131DAC1 | 385732104500601 | SC01206736DAC | 390345104031101 | SC01106025DAA1 |
| 385230104423001 | SC01306531BCD1 | 385749104095001 | SC01206031BCC1 | 390421104355001 | SC01106419DCC1 |
| 385245104203001 | SC01306233BAD1 | 385804104173801 | SC01206235AAA1 | 390446104531601 | SC01106721ADD |
| 385248104134001 | SC01306133ABD1 | 385832104221201 | SC01206325CBB1 | 390449104241801 | SC01106323ADA1 |
| 385258104185501 | SC01306227DDD1 | 385840104494801 | SC01206630BCC1 | 390455104295601 | SC01106424ADB |
| 385258104470001 | SC01306633DBB1 | 385929104224501 | SC01206219BAB1 | 390510104293701 | SC01106318CCD1 |
| 385325104355701 | SC01306430ACC1 | 385932104500001 | SC01206724ADC | 390528104132901 | SC01106116DBA1 |
| 385333104185601 | SC01306222DDD1 | 385934104102601 | SC01206124BDD1 | 390556104524601 | SC01106715BAA1 |
| 385346104155001 | SC01306225AAB1 | 385951104113301 | SC01206123BAA1 | 390612104324301 | SC01106410CAC1 |
| 385348104362901 | SC01306525AAA1 | 385957104051201 | SC01206014CCC1 | 390618104153901 | SC01106107DBA1 |
| 385352104450401 | SC01306623CDC1 | 385959104310001 | SC01206414DDD1 | 390649104062201 | SC01106010BBB1 |
| 385401104033101 | SC01306024DCB1 | 390009104284801 | SC01206318DAD1 | 390657104172901 | SC01106201CCB1 |
| 385415104173601 | SC01306224BCC1 | 390022104495601 | SC01206713ADD | 390704104153801 | SC01106106DBD1 |
| 385416104444901 | SC01306623ACC1 | 390039104240701 | SC01206313BBC1 | 390718104232401 | SC01106301ACD1 |
| 385418104330901 | SC01306422BCC1 | 390039104445601 | SC01206614BAA | 390743104495501 | SC01106701AAA |
| 385418104355601 | SC01306419BDD1 | 390043104294101 | SC01206318BBB1 | 395654104422601 | SC01306506ACD1 |
| 385458104331301 | SC01306416DAD1 | 390046104063201 | SC01206016AAA1 | 395728104344101 | SC01206432DCB1 |
| 385458104362301 | SC01306418CBC1 | 390114104224501 | SC01206207BDC1 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

JEFFERSON COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 393541105062801 | SC00506927BBB1 | 394022105062401 | SC00406927CDB1 | 394703105040401 | SC00306913CCD1 |
| 393620105063101 | SC00506922BCB1 | 394030105064401 | SC00406928ADC1 | 394715105111401 | SC00307014DAD1 |
| 393625105033301 | SC00506924ABD1 | 394032105051001 | SC00406926BCD1 | 394730105052901 | SC00306915ADD2 |
| 393634105034401 | SC00506924ABB2 | 394200105031601 | SC00406913DDA1 | 394810105085001 | SC00306907DAD1 |
| 393634105041101 | SC00506924BBA1 | 394204105074101 | SC00406917DAD1 | 394820105104701 | SC00307012BCD2 |
| 393749105045101 | SC00506911DBB1 | 394232105053801 | SC00406915AAC1 | 394837105103701 | SC00307012BDB1 |
| 393800105065601 | SC00506909ACA | 394253105031101 | SC00406912CCB1 | 394911105060401 | SC00306903CAA1 |
| 393835105052801 | SC00506903DAD1 | 394328105041001 | SC00406912BBB1 | 394914105040001 | SC00306901BDC |
| 393900105055801 | SC00506903ABC1 | 394352105110701 | SC00407002DAA1 | 394935105102101 | SC00307001ABB1 |
| 393914105071001 | SC00406933CDD1 | 394402105040601 | SC00406901BCD1 | 395008105063601 | SC00206933ADD1 |
| 393920105072501 | SC00406933CCA1 | 394517105535901 | SC00206931AAC1 | 395038105100001 | SC00207025DDA1 |
| 393924105072101 | SC00406933CDB1 | 394534105063501 | SC00306928DAD1 | 395203105043601 | SC00206923ACA1 |
| 393931105071301 | SC00406933CAA1 | 394626105090601 | SC00206919DCD1 | 395307104045001 | SC00206911DCB1 |
| 394012105043901 | SC00406926DCA1 | 394632104564401 | SC00306824DBA1 | 395335105052001 | SC00206911BCC1 |
| 394015105061801 | SC00406927CCA1 | 394636105101801 | SC00307001ABA4 | 395448105032901 | SC00206901ABA1 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

MORGAN COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 400420104074901 | SR001060088881 | 400945104075101 | SR00206005CCB1 | | |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER --Continued

WELD COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 400002104542201 | SB00106732DDD | 400329104244601 | SB00106314BBB1 | 400701104244801 | SB00206323CCC1 |
| 400004105011901 | SB00106832DDC | 400331105005201 | SB00106809CCD | 400702104313701 | SB00206423CCC1 |
| 400008104583401 | SB00106835CCA | 400334104312001 | SB00106414BAB | 400703104550601 | SB00206720CDC1 |
| 400015104474201 | SB00106632AAB1 | 400343104390201 | SB00106510CDA1 | 400705104573501 | SB00206A24CCC1 |
| 400015104474601 | SB00106632DBD1 | 400345104180301 | SB00106210DAD1 | 400706104551001 | SB00206720CCD |
| 400027104340601 | SB00106432BDD | 400345105021501 | SB00106807DAB | 400716104515901 | SB00206723CBC1 |
| 400028104503001 | SB00106736BDC | 400354104505501 | SB00106711DAA | 400725104585301 | SB00206A22DAA1 |
| 400030104592101 | SB00106834BDD3 | 400358105014901 | SB00106808BDC | 400731104513401 | SB00206723BDD |
| 400041104595601 | SB00106833AAD | 400403104570301 | SB00106812ACC | 400733104473601 | SB00206620ADA1 |
| 400042104592601 | SB00106834BAD | 400418104425701 | SB00106612AAA1 | 400734104223101 | SB00206219BCB1 |
| 400043104342601 | SB00106432ABB | 400419104334501 | SB00106409BBB1 | 400749104530001 | SB00206722ABB |
| 400046104402201 | SB00106533BBA | 400420104505101 | SB00106712BBB | 400750104325301 | SB00206421AAA |
| 400046104513001 | SB00106735BAD | 400422104423601 | SB00106507BAB1 | 400752104580401 | SB00206823ABB1 |
| 400047104402501 | SB00106533BAB | 400424104505501 | SB00106702DDD | 400754104445001 | SB00206614CDC1 |
| 400047105002701 | SB00106833ABC1 | 400426104144101 | SB00106106DDD1 | 400800104560401 | SB00206718CDA1 |
| 400048104270801 | SB00206332AAA2 | 400426104170101 | SB00106202DDD1 | 400820104552301 | SB00206717BCC1 |
| 400050104572601 | SB00106836BBA1 | 400426104392401 | SB00106503CCC1 | 400821105021001 | SB00206A17BCC1 |
| 400050104572602 | SB00106836BBA2 | 400430104295301 | SB00106401DCC1 | 400825105021001 | SB00206A17BCC2 |
| 400053104572801 | SB00106836BBA3 | 400437104381101 | SB00106502CCA1 | 400831105021001 | SB00206A17BCB1 |
| 400054104205701 | SB00106232BAA1 | 400438104355101 | SB00106406CAC1 | 400833104584401 | SB00206A14BCB1 |
| 400056104571701 | SB00106825CDC | 400447104504701 | SB00106701CBB | 400835105021001 | SB00206A17BBC1 |
| 400057104144901 | SB00106130DDD1 | 400449104521301 | SB00106703ADC | 400840105020901 | SB00206A17BBB1 |
| 400057104412401 | SB00106529CDC1 | 400451104590301 | SB00106803BCC | 400841104471001 | SB00206616BAB1 |
| 400058104361201 | SB00106525DDD1 | 400454104261701 | SB00106304ACD1 | 400842104585201 | SB00206A15AAC1 |
| 400100104573801 | SB00106825CCC1 | 400501104444801 | SB00106602ADB1 | 400844104403901 | SB00206516BBB1 |
| 400101104520601 | SB00106727DDA | 400505104144101 | SB00106106AAD1 | 400845104505501 | SB00206711DDD1 |
| 400108104573901 | SB00106826DAD1 | 400510104134201 | SB00106105AAB | 400846105021001 | SB00206A07DDD1 |
| 400131104401301 | SB00106521CCD | 400510104545401 | SB00106705BAA | 400847104563701 | SB00206812DDD2 |
| 400134104505101 | SB00106725BBC | 400516104530301 | SB00206734CCC1 | 400848104563701 | SB00206812DDD |
| 400138104404301 | SB00106529AAD1 | 400518105023601 | SB00206831DCD1 | 400848105021001 | SB00206A07DDD2 |
| 400140104591901 | SB00106827ABB | 400522105024201 | SB00206831DCB1 | 400851105021001 | SB00206A07DDD3 |
| 400148104431801 | SB00106524DCD1 | 400525105024501 | SB00206831CDA1 | 400854104422001 | SB00206507DCB1 |
| 400148104584201 | SB00106823CCC | 400528105025001 | SB00206831CDA2 | 400854105020901 | SB00206A08CCB1 |
| 400148104591101 | SB00106822DCD | 400534105025701 | SB00206831CAC1 | 400856105020901 | SB00206A08CCB2 |
| 400200104430501 | SB00106624DDB1 | 400536104430901 | SB00206636DAB1 | 400858105020901 | SB00206A08CAC1 |
| 400202105010201 | SB00106821CAC | 400537104320901 | SB00206434DBB1 | 400902105020901 | SB00206A08CAC2 |
| 400210104541501 | SB00106721CAB | 400537105030001 | SB00206831CAB1 | 400904105020901 | SB00206A08CBC3 |
| 400212104130901 | SB00106121CAB1 | 400539104201401 | SB00206233CBB1 | 400906105020901 | SB00206A08CBB1 |
| 400228104541901 | SB00106720AAD | 400539104270301 | SB00206333CBB1 | 400911104204201 | SB00206208ACC1 |
| 400240104480001 | SB00106617DCC | 400540105030401 | SB00206831CBA1 | 400915105010701 | SB00206808ADD1 |
| 400241104590801 | SB00106815DCD1 | 400544105030901 | SB00206831BCD1 | 400916105010701 | SB00206808ADD2 |
| 400242104461801 | SB00106615CCC1 | 400548105031301 | SB00206831BCC1 | 400919104462401 | SB00206609ADA |
| 400243104461101 | SB00106609ACD | 400551105031701 | SB00206831BCB1 | 400926104525601 | SB00206710BBD |
| 400245104461201 | SB00106615CCB | 400557104461701 | SB00206634BBC | 400930104552201 | SB00206708BBC |
| 400245105024901 | SB00106818CDA | 400606104462401 | SB00206633AAA | 400934104525601 | SB00206710BBA |
| 400259104513401 | SB00106714CAA1 | 400610104084501 | SB00206627CCC1 | 400947104530601 | SB00206703CCB1 |
| 400303104212501 | SB00106218DAA1 | 400620104520001 | SB00206726CBC1 | 401029104535701 | SB00206704BAB |
| 400304104180401 | SB00105215DAA1 | 400624104350201 | SB00206430DAA | 401030104530401 | SB00306734CCC1 |
| 400306104532801 | SB00106716ACA | 400633104202901 | SB00206229DAB | 401055104432901 | SB00306636ACC1 |
| 400318104320401 | SB00106415BBB | 400633105024901 | SB00206830CAA1 | 401118104473301 | SB00306632AAA1 |
| 400323104135801 | SB00106117ABC1 | 400638104585001 | SB00206827ADD | 401211104420401 | SB00306530ABA1 |
| 400324105000501 | SB00106816AAB | 400642104553701 | SB00206730ADA1 | 401214104380801 | SB00306523CCD1 |
| 400329104233901 | SB00106313BBB1 | 400658104103801 | SB00206126ABB1 | 401239104441001 | SB00406614DDD1 |

TABLE 9. RECORD OF CORRESPONDENCE BETWEEN THE LOCAL WELL NUMBER AND THE SITE IDENTIFICATION NUMBER--Continued

WELD COUNTY-- CONTINUED

| SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER | SITE ID | LOCAL WELL NUMBER |
|---|---|---|---|---|---|
| 401253104493101 | SR00306619BBD1 | 401538104460801 | SR00306603BBA1 | 401750104335601 | SB00406420DAA1 |
| 401311104361101 | SR00306513DDD1 | 401542104450601 | SR00406635CCC1 | 401812104371101 | SB00406524BBB1 |
| 401316104273401 | SR00306317DCB1 | 401610104341001 | SR00406432ACA1 | 401927104263101 | SB00406309DBC1 |
| 401323104410401 | SR00306517DBD1 | 401622104391801 | SR00406534BBD | 401927104392601 | SR00406510CBC |
| 401339104274001 | SR00306308CDD1 | 401701104324401 | SR00406427BCC1 | 402001104335301 | SR00406408AAA |
| 401346104345801 | SR00306417BBC1 | 401724104401901 | SR00406528BAB1 | 402055104363701 | SR00506536DCC1 |
| 401404104490901 | SR00306607DCB2 | 401725104422601 | SR00406530BAA1 | 402112104302601 | SR00506935DAD1 |
| 401506104325001 | SR00306404DAD1 | 401727104433601 | SR00406624CDD1 | | |
| 401515104360401 | SR00306406CBB1 | 401728104205501 | SR00406220CDD1 | | |



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## STRATIGRAPHIC, LITHOLOGIC, AND HYDRAULIC PROPERTIES OF THE ROCKS FROM THREE TEST WELLS

Three test wells were drilled to aid in understanding the physical characteristics of the Laramie-Fox Hills aquifer in Weld county, Colo. Test well SB00106836BBA1 (BW 77-17B is the number given to the site for contract purposes) was core drilled and selected core samples were collected for analysis. A field stratigraphic description was completed on site (table 10). Dr. Joe Finney, Colorado School of Mines, Golden, Colo., completed the petrographic descriptions of the samples listed in table 11. Core Laboratories, Inc. completed the hydraulic analysis shown in table 12. Geophysical logs for the three test wells are shown in plate 3. Coalbeds transmit water, but the water is generally of poor quality. Several coalbeds were penetrated during the drilling; seven are reported mineable. Core samples were taken from coalbed 3 for analysis. The data showing the relationship of the coalbeds to the aquifer and the results of the analysis are on file and available for examination at the U.S. Geological Survey, Colorado District Office, Lakewood, Colo.

## GROUND-WATER SURFACE-WATER RELATIONSHIP

To determine the relationship of ground water and surface water along Boulder, Coal, and St. Vrain Creeks, streamflow gain-loss measurements were made. The results of the measurements are shown in table 13, and locations of the measuring sites are shown in figure 3.

## WELL LOCATION

In this report, the locations of wells are referenced by a system based on the U.S. Bureau of Land Management system of land subdivision (fig. 4). The local well number locates a well within a 10-acre tract. The components of the local well number proceed from the largest to the smallest land subdivisions. This is in contrast to the legal description, which proceeds from the smallest to the largest land subdivision.

The largest subdivision is the survey. Colorado is governed by three surveys (fig. 4A), the Sixth Principal Meridian Survey (S), the New Mexico Survey (N), and the Ute Survey (U). Costilla County was not included in any of the above official surveys. This report follows the convention of the Costilla County Assessor in which the northern part of the county is governed by the Sixth Principal Meridian Survey and the southern part of the county is governed by a local system called the Costilla Survey (C). The first letter of the well location designates the survey.

A survey is subdivided into four quadrants formed by the intersection of the baseline and the principal meridian. The second letter of the well location designates the quadrant: A indicates the northeast quadrant, B the northwest, C the southwest, and D the southeast.

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE
(ft=feet)

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Interval missing---------- | 8.5 | 8.5 |
| Clay, light-olive-gray, silty, grades to siltstone---- | 13.1 | 4.6 |
| Sandstone, limonite and hematite staining, very fine to medium grained, wood fragments near top---------- | 29.5 | 16.4 |
| Siltstone, clayey, limonite staining, some wood fragments---------- | 33.7 | 4.2 |
| Core sample A-35 ft. | | |
| Sandstone, yellow to yellow-gray, hematite staining, fine- to medium-grained, decayed leaves near base--- | 52 | 18.3 |
| Shale, medium-gray, calcareous, fractured---------- | 63.7 | 11.7 |
| Shale, medium-gray, dense, not fissile, carbonaceous plant remains, coal interbeds at 67 ft---------- | 71.7 | 8 |
| Core sample B-82.7 ft. | | |
| Shale and silty shale, medium- to dark-gray, no fractures, carbonaceous plant remains---------- | 160.5 | 88.8 |
| Sandstone, gray, very fine grained, carbonaceous------ | 163.7 | 3.2 |
| Shale, greenish-gray, dense, carbonaceous---------- | 168.2 | 4.5 |
| Sandstone, greenish-gray, fine-grained, pyrite and carbonaceous material present---------- | 174.4 | 6.2 |
| Shale, medium-gray, carbonaceous silty and clayey----- | 194.2 | 19.8 |
| Sandstone, very fine grained, carbonaceous---------- | 195.5 | 1.3 |
| Shale, carbonaceous---------- | 197 | 1.5 |
| Sandstone, very fine grained, carbonaceous---------- | 199.5 | 2.5 |
| Shale, medium-gray, silty to sandy---------- | 222.7 | 23.2 |

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE--Continued

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Sandstone, light- to medium-gray, very fine grained--- | 243.2 | 20.5 |
| Core sample C-250 ft. | | |
| Shale, dark-gray, carbonaceous---------- | 250.5 | 7.3 |
| Core sample D-258 ft. | | |
| Sandstone, gray, very fine grained, shaly---------- | 265 | 14.5 |
| Shale, medium- to dark-gray, sandy, silty, carbonaceous---------- | 311.4 | 46.4 |
| Shale, brownish-black, carbonaceous, coal stringers--- | 322.9 | 11.5 |
| Core sample E-357 ft. | | |
| Shale, clayey, carbonaceous, coalified log at 335.3 ft and 353 ft---------- | 373.8 | 50.9 |
| Core sample F-375 ft. | | |
| Coal, subbituminous---------- | 376 | 2.2 |
| Shale, medium- to dark-gray, coal stringers---------- | 405.8 | 29.8 |
| Coal, amber fragments, "dirty lignite"---------- | 406.7 | .9 |
| Sandstone, light-olive-gray, fine-grained, carbonaceous, clay pellets---------- | 409.2 | 2.5 |
| Shale, carbonaceous, noncalcareous---------- | 420.5 | 11.3 |
| Coal---------- | 421.2 | .7 |
| Shale, dark-gray to black, sandy with coal interbeds-- | 473.3 | 52.1 |
| Sandstone, very fine grained---------- | 473.6 | .3 |
| Shale, carbonaceous, silty---------- | 476.2 | 2.6 |
| Coal---------- | 477.3 | 1.1 |
| Shale carbonaceous---------- | 486.2 | 8.9 |

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE--Continued

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Coal---------- | 487.5 | 1.3 |
| Shale, lignitic, highly carbonaceous---------- | 494.7 | 7.2 |
| Sandstone, interbedded with shale, calcareous--------- | 497.8 | 3.1 |
| Shale, highly carbonaceous with coal stringers-------- | 501.8 | 4 |
| Sandstone, with shale interbeds, very fine grained---- | 508.4 | 6.6 |
| Shale, dark- to medium-gray, silty, sandy, carbonaceous---------- | 525.1 | 16.7 |
| Coal---------- | 525.45 | .35 |
| Core sample G-536.3 ft. | | |
| Core sample H-541.9 ft. | | |
| Shale, dark-gray to black, sandy, silty, carbonaceous---------- | 542.4 | 16.95 |
| Coal, dirty with shaly intervals---------- | 549.1 | 6.7 |
| Core sample I-549.7 ft. | | |
| Core sample J-553.5 ft. | | |
| Shale, clayey, sandy, coal intervals---------- | 555.2 | 6.1 |
| Coal with amber---------- | 556.3 | 1.1 |
| Core sample K-565 ft. | | |
| Shale, clayey, sandy, carbonaceous with plant fragments and lignitic beds---------- | 573.9 | 17.6 |
| Core sample L-575 ft. | | |
| Sandstone, silty, carbonaceous, shale interbeds------- | 581.9 | 8 |
| Core sample M-590 ft. | | |
| Shale, gray to dark-gray, interbedded with sandstone-- | 590.6 | 8.7 |

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE--Continued

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Sandstone, brown to black with light-gray lenses, friable, iron like concretions, burrows---------- | 591.8 | 1.2 |
| Sandstone, carbonaceous, with pyrite---------- | 593.2 | 1.4 |
| Sandstone, medium-gray to olive-gray, very fine grained, carbonaceous---------- | 600.2 | 7 |
| Sandstone, very fine grained, clean friable---------- | 605.2 | 5 |
| Sandstone, olive-gray, very fine grained with white clay matrix, cross bedding---------- | 608.4 | 3.2 |
| Shale, dark-gray, highly carbonaceous---------- | 610.2 | 1.8 |
| Sandstone, olive-gray, very fine grained---------- | 617.2 | 7 |
| Shale, black, dense and fissile---------- | 618.3 | 1.1 |
| Coal---------- | 619.2 | .9 |
| Core sample N-620 ft. | | |
| Sandstone, yellowish to olive-gray, some iron staining, and pyrite nodules---------- | 623.1 | 3.9 |
| Sandstone, clean, well sorted---------- | 627.3 | 4.2 |
| Core sample O-634 ft. | | |
| Sandstone, olive-gray, white clay matrix---------- | 642.9 | 15.6 |
| Coal, cobbles of sandstone, traces of amber---------- | 644 | 1.1 |
| Core sample P-645 ft. | | |
| Core sample Q-655 ft. | | |
| Shale, highly carbonaceous, lignite, amber, and interbedded coal---------- | 658.3 | 14.3 |
| Sandstone, greenish-gray, fine-grained---------- | 661.1 | 2.8 |
| Sandstone, brownish, medium-grained---------- | 661.8 | .7 |

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE--Continued

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Sandstone, greenish-gray, fine-grained---------- | 666.8 | 5 |
| Core sample R-680 ft. | | |
| Sandstone, white clay matrix, coarse- to medium-grained---------- | 687.2 | 20.4 |
| Sandstone, greenish-gray, medium- to fine-grained (Ophiomorpha found at 699.9 ft), interbedded shale---------- | 724.3 | 37.1 |
| Core sample S-730 ft. | | |
| Sandstone, green-gray, very fine grained, carbonaceous, interbedded shale---------- | 734.7 | 10.4 |
| Sandstone, very fine grained, microlamina of black carbonaceous material---------- | 736.1 | 1.4 |
| Sandstone, mostly clean, very fine grained, intervals of carbonaceous lamina---------- | 746.9 | 10.8 |
| Sandstone, interbedded shale---------- | 750.2 | 3.3 |
| Sandstone, clean, pyrite granules---------- | 762.1 | 11.9 |
| No sample---------- | 763.1 | 1 |
| Sandstone, olive-gray, very fine grained, bioturbated---------- | 775.5 | 12.4 |
| Sandstone, shaly, slightly calcareous, inclined burrows, small Pelecypod cast at 782 ft, Ophiomorpha at 793 ft, generally fossiliferous------ | 800.8 | 25.3 |
| Sandstone, very fine grained, clayey---------- | 805.7 | 4.9 |
| Sandstone, yellow, calcareous, woody material along bedding planes---------- | 807.1 | 1.4 |
| Core sample T-820 ft. | | |
| Sandstone, very fine grained, clayey, some pyrite----- | 825.4 | 18.3 |

TABLE 10.--FIELD STRATIGRAPHIC DESCRIPTION OF CORE SAMPLE--Continued

| Test hole log SB00106836BBA1 (BW77-17B) | Depth to bottom of interval (ft) | Thickness (ft) |
|---|---|---|
| Sandstone, brownish, very fine grained, clean--------- | 841.4 | 16 |
| Core sample U-855 ft. | | |
| Sandstone, light-brown, very fine grained, clayey to silty---------- | 861.4 | 20 |
| Shale, medium-dark-gray, silty with some sandy intervals---------- | 870.6 | 9.2 |
| Core sample V-879 ft. | | |
| Core sample W-890 ft. | | |
| Total depth of test hole 1,485 ft. | | |

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES
(BW77-17B)
[Petrographic analyses were completed by Dr. Joe Finney, Colorado School of Mines, Golden, Colo.; tr=trace]

CORE SAMPLE A-35

PETROGRAPHIC DESCRIPTION

ROCK NAME — Very fine to fine-grained, yellowish-gray (5Y7/2) lithic wacke.

TEXTURE — Angular to subangular grains, 0.1 to 0.2 mm with detrital matrix ranging 0.01 to 0.05 mm in grain size. Grains make up 70 percent and detrital matrix 20 percent of the rock. Quartz is 40 percent, feldspars 10-15 percent, and various rock fragments 25-30 percent. Crystalline cement is sericite and limonite and is 5-10 percent.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz | 40 |
| rock fragments | 25-30 |
| metasiltites | |
| metashale | |
| slate | |
| feldspars | 10-15 |
| microcline | |
| plagioclase | |
| muscovite | 1 |
| epidote | tr |
| **Cement** | |
| sericite + limonite | 5-10 |

SOURCE — Source material appears to have been very low grade metasediments such as metasiltites, metafeldspathic siltstones and sandstones possibly with some granitic material present. There may be granitic intrusives present in the source area.

MINERALOGY

(1) Megascopic:
Quartz, feldspar, chert, chlorite (traces), muscovite, biotite

CORE SAMPLE A-35--Continued

MINERALOGY--Continued

(2) X-Ray:

Bulk

Quartz, kaolinite, mica (illite, muscovite)

Clay fraction (may include some silt)

Major: Quartz

Minor: Montmorillonite, Kaolinite

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Fine---------- | 14.6% |
| Very fine----- | 39.2% |
| Silt, clay---- | 45.9% |

CORE SAMPLE C-250

PETROGRAPHIC DESCRIPTION

ROCK NAME — Silt to very fine grained, light-gray (N8), sub-feldspathic lithic wacke to lithic wacke.

TEXTURE — Angular grains, 0.05 to 0.1 mm with detrital matrix, 0.005 to 0.01 mm. Grains make up 70-75 percent and detrital matrix about 15 percent of the rock. Cement is sericite about 5-10 percent.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz---------- | 40-45 |
| chert---------- | 10 |
| rock fragments---------- | 20 |
| metasiltites | |
| slate | |
| feldspar---------- | 10-15 |
| plagioclase + potassium feldspar | |
| biotite + muscovite---------- | 2 |
| limonite + hematite---------- | 1 |
| calcite---------- | 5 |
| tourmaline(?)---------- | tr |
| glauconite(?)---------- | tr |
| **Cement** | |
| sericite---------- | 5-10 |

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE C-250--Continued

SOURCE — Source material appears to have been a very low grade metasedimentary terrane consisting of metasiltites, crystalline cherty marble (limestone), some glauconitic material(?) with granites underlying the metasediments unconformably(?).

MINERALOGY

(1) Megascopic:
*Lithic fragments (or quartz, feldspars with cement (mostly carbonate))
Organic material
Quartz, mica, feldspar

(2) X-Ray:
Bulk
Quartz, kaolinite, feldspars, montmorillonite

Clay fraction
Major: Quartz, kaolinite
Minor: Mica, feldspars, montmorillonite

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Very fine----- | 25.8% |
| Silt, clay---- | 72.3% |

CORE SAMPLE G-536.3

PETROGRAPHIC DESCRIPTION

ROCK NAME — Silty, carbonaceous, argillaceous, very fine grained quartz sandstone.

TEXTURE — Clastic, clay to fine-grained sand, mostly very fine grained sand, moderately sorted, very angular grains, moderately packed, clay matrix, calcareous cement, moderate porosity and permeability.

STRUCTURAL FEATURES

Thinly cross-laminated, preferred orientation of elongate and flaky grains parallel to lamination.

*Lithic fragments present in very limited coarse fraction.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE G-536.3--Continued

MINERAL COMPOSITION

| Grains | Volume (percent) |
|---|---|
| quartz | 70 |
| plagioclase | <5 |
| chert | tr |
| muscovite | tr |
| tourmaline | tr |
| **Matrix** | |
| clay | 15 |
| carbonaceous material | 10 |
| chlorite | tr |
| **Cement** | |
| calcite | <5 |
| **Secondary minerals** | |
| hematite | tr |
| limonite | tr |

CORE SAMPLE H-541.9

PETROGRAPHIC DESCRIPTION

ROCK NAME Carbonaceous, micaceous mudstone.

TEXTURE Clastic, silt and clay, mostly clay, well sorted, tightly packed, low porosity and permeability.

STRUCTURAL FEATURES

Slightly shaley, preferred orientation of flaky grains subparallel to bedding.

CORE SAMPLE H-541.9--Continued

MINERAL COMPOSITION

| | Volume (percent) |
|---|---|
| silt (mostly quartz)--------- | 10 |
| carbonaceous material (some in secondary veinlets)----- | 10 |
| mica (mostly muscovite)------ | 15 |
| clay------------------------- | 65 |

CORE SAMPLE I-549.7

PETROGRAPHIC DESCRIPTION

ROCK NAME — Micaceous, carbonaceous claystone.

TEXTURE — Clastic, clay, well sorted, granule to pebble size carbonaceous plant material, tightly packed, low porosity and permeability.

STRUCTURAL FEATURES

Slightly shaley, preferred orientation of flaky grains subparallel to bedding.

MINERAL COMPOSITION

| | Volume (percent) |
|---|---|
| clay------------------------- | 45 |
| mica (mainly muscovite)------ | 10 |
| carbonaceous plant material-- | 40 |
| mobilized carbonaceous material in veinlets------- | 5 |

CORE SAMPLE J-553.5

PETROGRAPHIC DESCRIPTION

ROCK NAME — Silty, carbonaceous, argillaceous, very fine grained quartz sandstone.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE J-553.5--Continued

TEXTURE — Clastic, clay to fine-grained sand, mostly very fine grained sand, moderately sorted, very angular grains, tightly packed, clay matrix, low porosity and permeability.

STRUCTURAL FEATURES

Cross-laminated, preferred orientation of flaky grains subparallel to bedding.

MINERAL COMPOSITION

| Grains | Volume (percent) |
|---|---|
| quartz | 60 |
| muscovite | <5 |
| plagioclase | <5 |
| tourmaline | tr |
| **Matrix** | |
| clay | 20 |
| carbonaceous material (some mobilized in veinlets) | 10 |
| mica (mostly muscovite) | 5 |
| **Secondary minerals** | |
| hematite | tr |
| limonite | tr |

CORE SAMPLE K-565

PETROGRAPHIC DESCRIPTION

ROCK NAME — Coarse silt to very fine sand, medium-gray (N5) to medium-light-gray (N6), unevenly laminated lithic wacke to possibly subfeldspathic lithic wacke.

TEXTURE — Very angular coarse silt grains, 0.03 to 0.05 mm, with detrital matrix, 0.005 to 0.01 mm. Grains make up 55-60 percent and matrix material about 30 percent of the rock. This is a very poorly sorted sediment.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE K-565--Continued

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz---------- | 30 |
| feldspar---------- | 10-15 |
| microcline | |
| rock fragments---------- | 30 |
| green shale | |
| metasiltite | |
| limonitic, hematite, and organic debris mixed together---------- | 5 |
| muscovite + biotite---------- | 5-10 |
| **Cement** | |
| calcite, sericite and undeterminable rock paste---- | 15 |

SOURCE — This is most probably derived from a reworked series of dark carbonaceous shales and feldspathic quartzose siltstones that have possibly undergone very low grade metamorphism.

MINERALOGY

(1) Megascopic:
Lithic fragments, coal fragments, quartz, major mica (mica minor in fines)

(2) X-Ray:
Bulk
Quartz, kaolinite, feldspar, mica

Clay fraction
Major: Quartz
Minor: Kaolinite, mica (illinite?)

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Fine---------- | 1.3% |
| Very fine----- | 19.5% |
| Silt, clay---- | 79% |

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE M-590

PETROGRAPHIC DESCRIPTION

ROCK NAME — Very fine to fine-grained, medium-light-gray (N6), lithic wacke to arkosic wacke.

TEXTURE — Angular to subangular grains, 0.1 to 0.3 mm, with detrital matrix, 0.01 to 0.05 mm. Grains make up 70 percent and detrital matrix about 20 percent of the rock. Cement is 5-10 percent. The rock has a salt and pepper, graded bedding appearance.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz | 30-35 |
| feldspars | 20-25 |
| microcline | |
| plagioclase | |
| rock fragments | 25-30 |
| chlorite schist | |
| metasiltite | |
| shale chips | |
| biotite | 1-2 |
| chert | 1 |
| **Cement** | |
| sericite | 5-10 |

SOURCE — The probable source rocks are very low grade metasediments consisting of siltstones and shales. These possibly overlay a granitic terrane with unconformity.

MINERALOGY

(1) Megascopic:
Quartz, chert, mica, feldspars, carbonate as cement for lithies in coarser fractions

(2) X-Ray:
Bulk
Kaolinite, quartz, feldspars, mica

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE M-590--Continued

MINERALOGY--Continued

Clay fraction
Major: Kaolinite, quartz, feldspars, mica
Minor: Mica, feldspars

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium-------- | 1.6% |
| Fine---------- | 55.6% |
| Very fine----- | 27% |
| Silt, clay---- | 15.4% |

CORE SAMPLE N-620

PETROGRAPHIC DESCRIPTION

ROCK NAME — Fine- to medium-grained, light-gray (N7) to medium-light-gray (N6), arkosic wacke.

TEXTURE — The rock has a fine, salt and pepper appearance with angular to subangular grains averaging 0.2 to 0.4 mm grains and detrital matrix .001 to 0.05 mm. Grains make up 80-85 percent and detrital matrix 10-15 percent of the rock. Cement is 10-15 percent.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz---------- | 30 |
| feldspars---------- | 20-25 |
| microcline | |
| plagioclase | |
| rock fragments---------- | 20-25 |
| metasiltite | |
| metashale | |
| muscovite + biotite---------- | 5 |
| **Cement** | |
| sericite---------- | 10-15 |

SOURCE — A granitic terrane overlain unconformably(?) by low grade metamorphics such as metashales and metasiltites.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE N-620--Continued

MINERALOGY

(1) Megascopic:
Quartz, chert, feldspar, mica

(2) X-Ray:
Bulk
Kaolin, quartz, feldspar, mica

Clay fraction
Major: Kaolinite, quartz
Minor: Mica, feldspar

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium-------- | 1.1% |
| Fine---------- | 67.6% |
| Silt, clay---- | 14.1% |

CORE SAMPLE Q-655

PETROGRAPHIC DESCRIPTION

ROCK NAME — Fine- to medium-grained, medium-gray (N5) to medium-light-gray (N6), arkosic arenite.

TEXTURE — Angular to subangular to subrounded grains, 0.1 to 0.3 mm with detrital matrix averaging 0.05 mm grain size. Grains make up about 80 percent and detrital matrix about 10 percent of the rock. A salt and pepper appearance and even grain characterizes the rock.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz---------- | 35 |
| chert---------- | 5 |
| feldspars---------- | 20-25 |
| microcline | |
| plagioclase | |
| rock fragments---------- | 20-25 |
| metasiltite | |
| chlorite schist | |
| metashale | |
| biotite---------- | 1 |
| sphene---------- | tr |

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE Q-655--Continued

MINERAL COMPOSITION--Continued

| | Approximate volume (percent) |
|---|---|
| Cement | |
| calcite and sericite--------- | 5-10 |

SOURCE — Probable source would be a low grade metamorphic sequence of metasilstone, shales and chlorite schist with some granitic terrane.

MINERALOGY

(1) Megascopic:
Quartz, chert, feldspar, mica

(2) X-Ray:
Bulk
Kaolinite, quartz, feldspar, dolomite, traces of montmorillonite

Clay fraction
Major: Kaolinite, quartz
Minor: Feldspar, dolomite

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium-------- | .5% |
| Fine---------- | 65.6% |
| Very fine----- | 21.1% |
| Silt, clay---- | 12.8% |

CORE SAMPLE R-680

PETROGRAPHIC DESCRIPTION

ROCK NAME — Fine-grained, medium-light-gray (N6), lithic wacke.

TEXTURE — Angular to subangular grains, 0.2 mm, with detrital matrix 0.05 to 0.01 mm. Grains make up 75 percent and detrital matrix about 15 percent of the rock. Cement is mostly crystalline calcite with some sericite and totals about 10 percent of the rock. The rock presents an even grained, fine salt and pepper appearance.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE R-680--Continued

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz | 35 |
| chert | 5 |
| feldspars | 20-25 |
| microcline | |
| plagioclase | |
| rock fragments | 20 |
| metashale | |
| metasiltite | |
| chlorite schist | |
| calcite fragments | 5 |
| metamorphosed lime-stone (marble) | |
| biotite + muscovite | 3-4 |
| rounded zircon | tr |
| hematite | tr |
| **Cement** | |
| calcite + some sericite | 5-10 |

SOURCE — Probable source rocks are low grade metamorphosed siltites, shales, cherty limestones with some granite material.

MINERALOGY

(1) Megascopic:
Calcite cement in coarser fractions, chert, quartz, substantial mica, dolomite in finer fractions

(2) X-Ray:
Bulk
Kaolinite, montmorillonite, feldspar, dolomite, quartz

Clay fraction

Major: Montmorillonite, kaolinite, quartz
Minor: Feldspar, dolomite

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE R-680--Continued

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium-------- | 2.3% |
| Fine---------- | 29.9% |
| Very fine----- | 47.3% |
| Silt, clay---- | 19.3% |

CORE SAMPLE S-730

PETROGRAPHIC DESCRIPTION

ROCK NAME — Very fine to fine-grained, medium-dark-gray (N4), lithic wacke to feldspathic wacke.

TEXTURE — Angular to subangular grains, 0.10 to 0.15 mm with detrital matrix ranging 0.01 to 0.05 mm. Grains make up 75 percent and detrital matrix about 15 percent of the rock. The rock presents an even grained, fine salt and pepper appearance.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz---------- | 40 |
| chert---------- | 5-7 |
| feldspars---------- | 15 |
| microcline | |
| plagioclase | |
| rock fragments---------- | 20 |
| chlorite schist | |
| metasiltite | |
| biotite + muscovite-------- | 3 |
| fragments of xlline carbonate (calcite marble)---------- | 5-7 |
| zircon---------- | tr |
| epidote---------- | tr |
| **Cement** | |
| calcite + sericite---------- | 5-10 |

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE S-730--Continued

Source — The source rocks are probably metamorphosed cherty limestone (marble), low grade metasiltites, and metafeldspathic sandstones. There may be some granitic material present.

MINERALOGY

(1) Megascopic:
Dolomite, quartz, biotite, muscovite, possibly chlorite

(2) X-Ray:
Bulk
Dolomite, quartz, kaolinite, feldspars, mica

Clay fraction
Major: Kaolinite, quartz
Minor: Mica, feldspar, dolomite

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Very fine----- | 67.8% |
| Clay, silt---- | 31.7% |

CORE SAMPLE T-820

PETROGRAPHIC DESCRIPTION

ROCK NAME — Very fine grained, medium-dark-gray (N4) to dark-gray (N5), lithic wacke with some carbonaceous shale inclusions.

TEXTURE — Angular to subangular to subrounded grains, 0.1 mm with detrital matrix material ranging 0.005 to 0.02 mm. Grains make up about 65-70 percent and detrital matrix 15 percent of the rock. Irregularly scattered, laminae-sized wisps of pyritiferous carbonaceous shale partings occur throughout the rock.

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE T-820--Continued

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz | 30 |
| chert | 5 |
| rock fragments | 30-35 |
| feldspars | 15 |
| microcline | |
| plagioclase | |
| muscovite + biotite | 5 |
| crystalline calcite (marble) | 5 |
| **Cement** | |
| sericite + calcite | 10-15 |

SOURCE — Probable source area contains very low grade metasediments such as metasiltites, metashales, metamorphosed cherty limestones (marble) with granitic material available either as arkosic metasediments or granitic intrusions.

MINERALOGY

(1) Megascopic:
Calcite cement in coarse fractions, chert, quartz, mica, dolomite in fines

(2) X-Ray:
Bulk
Dolomite, feldspar, quartz, calcite, kaolinite

Clay fraction
Major: Quartz, dolomite
Minor: Feldspar, calcite, kaolinite

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium | .2% |
| Fine | .8% |
| Very fine | 25.2% |
| Clay, silt | 73.4% |

CORE SAMPLE V-879

PETROGRAPHIC DESCRIPTION

ROCK NAME — Very fine grained, medium-dark-gray (N4) to dark-gray (N5), coarse silty lithic wacke.

TEXTURE — Angular to subangular grains, 0.05 to 0.1 mm with detrital matrix ranging 0.001 to 0.05 mm. Grains make up 55-60 percent and detrital matrix about 30-35 percent of the rock. Overall the rock is a coarse siltstone to very fine sandstone sized rock with irregularly laminated carbonaceous laminae scattered throughout.

MINERAL COMPOSITION

| Grains + matrix | Approximate volume (percent) |
|---|---|
| quartz | 25-30 |
| feldspars | 15-20 |
| microcline | |
| plagioclase | |
| rock fragments | 30-35 |
| chlorite schist | |
| metasiltite | |
| biotite + muscovite | 5 |
| hematite | tr |
| **Cement** | |
| calcite + sericite | 15-20 |

SOURCE — Probable source material is similar to the other rocks of this series of samples, i.e., a series of very low grade metasediments and metamorphosed cherty limestone (marble). There is some granitic material present also in some form.

MINERALOGY

(1) Megascopic:
Quartz, feldspar, mica, chert, organic (coal?), dolomite

(2) X-Ray:
Bulk
Dolomite, quartz, kaolinite, mica

TABLE 11.--PETROGRAPHIC ANALYSIS OF SELECTED CORE SAMPLES--Continued

CORE SAMPLE V-879--Continued

MINERALOGY--Continued

Clay fraction
Major: Quartz, dolomite
Minor: Mica, kaolinite, feldspar

SIZE DISTRIBUTION (by weight)

| | |
|---|---|
| Medium-------- | .1% |
| Fine---------- | .8% |
| Very fine----- | 55.5% |
| Clay, silt---- | 43.5% |

TABLE 12.--HYDRAULIC CONDUCTIVITY AND POROSITY OF SELECTED CORE SAMPLES
(SB00106836BBA1-BW77-17B)

Core Laboratories Inc. determined porosity and intrinsic permeabilities by laboratory analysis of plug samples taken from selected segments of drill core. Hydraulic conductivities are calculated from intrinsic permeability for water at 56° centigrade which has a viscosity of 1,000 centipoise and a density of 1,000 grams per centimeter cubed.

TABLE 12.--HYDRAULIC CONDUCTIVITY AND POROSITY OF SELECTED CORE SAMPLES
(SB00106836BBA1-BW77-17B)

| Sample number (1) | Depth interval (in feet) | Lithology (2) | Hydraulic conductivity (gallons per day per foot) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Date of analysis (March 27, 1978) | | | Date of analysis (October 11, 1978) | | | | | |
| | | | Air test | | Porosity (percent) | Air test | | Brine test | | Porosity (percent) | |
| | | | horizontal | vertical | | horizontal | vertical | horizontal | vertical | horizontal | vertical |
| A-35 | 35 - 35.5 | siltstone | 3.84 | 3.40 | 26.1 | 1.56 | 2.58 | (3) | (3) | 24.1 | 24.2 |
| B-82.7 | 82.7- 83.2 | shale | .25[4] | 1.27[4] | 16.2 | --- | --- | --- | --- | --- | --- |
| D-258 | 258 - 258.5 | sandstone | .01 | .007 | 18.1 | .004 | .004 | (3) | (3) | 18.5 | 19.8 |
| E-357 | 357 - 357.5 | shale | .005 | .001 | 16 | .022 | .006 | (3) | (3) | 16.8 | 18.4 |
| F-375 | 375 - 375.5 | shale | .29 | .056 | 23 | .31 | .055 | 0.012 | 0.041 | 23.1 | 21.9 |
| L-575 | 575 - 575.5 | shale | .62 | .24 | 27.5 | .58 | .22 | .044 | .002 | 27.3 | 26.4 |
| M-590 | 590 - 590.5 | sandstone | 20.8 | 21.89 | 30.8 | --- | 22.75 | --- | 3.22 | --- | 30 |
| O-634 | 634 - 634.5 | sandstone | 12.12 | 14.70 | 31.1 | 11.92 | 14.14 | 3.44 | 3.08 | 31 | 31.1 |
| P-645 | 645 - 645.5 | sandstone | .018 | .024 | 15.6 | .067 | .014 | (3) | (3) | 16.8 | 13.5 |
| Q-655 | 655 - 655.5 | sandstone | 32.03 | 29.39 | 34.2 | 30.76 | 28.57 | 22.02 | 15.92 | 32.2 | 31.7 |
| R-680 | 680 - 680.5 | sandstone | 9.25 | 7.53 | 30.7 | 8.39 | 7.79 | .11 | .038 | 30.7 | 30.7 |
| S-730 | 730 - 730.5 | sandstone | 3.44 | 2.69 | 29.4 | 3.13 | 2.24 | 1.20 | .78 | 29.4 | 29.2 |
| T-820 | 820 - 820.5 | sandstone | 2.80 | 2.37 | 29.8 | 2.51 | 2.24 | 1.07 | 1.26 | 29.5 | 29.1 |
| U-855 | 855 - 855.5 | sandstone | .012 | .014 | 14.7 | .024 | .025 | (3) | (3) | 16.8 | 16 |
| V-879 | 879 - 879.5 | shale | 4.30 | 3.93 | 30.1 | 3.68 | 3.58 | 1.46 | 1.64 | 30.2 | 30.6 |
| W-890 | 890 - 890.5 | shale | 2.17 | .020 | 29.2 | 1.98 | .022 | .63 | (3) | 29.2 | 22.8 |

[1]See plate 3 for stratigraphic position.
[2]See table 11 for complete petrographic description, see table 10 for stratigraphic description.
[3]Sample disintregrated when saturated with brine solution.
[4]Fractured plug.

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY

[°C=degree Celsius; µmhos/cm at 25°C=micromho per centimeter at 25° Celsius]

| Map number (from fig. 3) | Location | April 14, 1978 | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Time in hours | Water temperature (°C) | Specific-conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second | | | |
| | | | | | Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
| | Boulder Creek | | | | | | | |
| B1 | Boulder Creek at 75th street-------- | 0750 | --- | --- | 23.1 | --- | --- | --- |
| B1a | Storm drain in left bank abutment--- | --- | --- | --- | --- | --- | --- | --- |
| B2 | Irrigation waste, sec. 13. Creek at road south of new subdivision-- | --- | --- | --- | --- | 0 | --- | --- |
| B3 | Seep inflow, sec. 18. At northwest corner of gravel operation-------- | --- | --- | --- | --- | 0.20 | --- | --- |
| B4 | Liggett ditch. At 8' Parshall. Two turn outs B4a and B4b between gage and highway---------- | 1010 | --- | --- | --- | --- | 21.5 | --- |
| B4a | ---------- | --- | --- | --- | --- | 0 | --- | --- |
| B4b | ---------- | --- | --- | --- | --- | 0 | --- | --- |
| B5 | Pond inflow, sec. 17. At end of culvert under road---------- | --- | --- | --- | --- | --- | --- | --- |
| B6 | Dry Creek at mouth---------- | 0920 | --- | --- | --- | 2.40 | --- | --- |
| B7 | Lower Boulder ditch. At 12' Parshall---------- | --- | --- | --- | --- | --- | 0 | --- |
| B8 | Boulder Creek at 95th street-------- | 1025 | --- | --- | 10.5 | --- | --- | +5.83 |
| B9 | Pond inflow (drain) sec. 16. Enter at "Beaver Valley Farm"---------- | 0900 | --- | --- | --- | .01 | --- | --- |
| B10 | Boulder and Weld County ditch. At Highway 287---------- | 0940 | 5 | --- | --- | --- | .07 | --- |
| B11 | Pump diversion, gravel operation, sec. 10. Where high tension wire crosses---------- | --- | --- | --- | --- | --- | .50 | --- |
| B12 | Gravel operation drain, sec. 11. Located 300' above B11, opposite bank---------- | 1043 | 5 | --- | --- | .26 | --- | --- |
| B13 | Pond inflow, sec. 11. Located on line between two "clump" cottonwoods on opposite banks. Two branches---------- | 1105 | 8 | ---- | --- | .34 | --- | --- |
| B14 | Gravel operation drain, sec. 11. At southeast corner of gravel operation---------- | 1140 | 4 | --- | --- | .11 | --- | --- |
| B15 | Boulder Creek at Kenosha Road------- | 1245 | 9 | --- | 11.3 | --- | --- | +.71 |
| B16 | Pond overflow pipe, sec. 11--------- | --- | --- | --- | --- | 0 | --- | --- |
| B16a | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B17 | Unnamed ditch, sec. 1. At 2' Parshall 600' northeast of left bank high tension tower. Creek flow going north just above flume---------- | --- | --- | --- | --- | --- | 0 | --- |
| B18 | Irrigation waste, sec. 1---------- | --- | --- | --- | --- | 0 | --- | --- |
| B19 | Slue inflow, sec. 1. At 6' concrete culvert---------- | 1345 | 10 | --- | --- | .02 | --- | --- |
| B20 | Gravel operation drain, sec. 1------ | 1405 | 9 | --- | --- | .39 | --- | --- |
| B21 | Pond inflow, sec. 1---------- | 1410 | 10 | --- | --- | .26 | --- | --- |
| | Net inflow of Coal Creek, C9, C10, and C11---------- | --- | --- | --- | --- | 5.27 | --- | --- |
| B22 | Pond inflow, sec. 36---------- | 0930 | 10 | --- | --- | .67 | --- | --- |

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY--Continued

| Map number (from fig. 3) | Location | April 14, 1978 | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Time in hours | Water temperature (°C) | Specific-conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second | | | |
| | | | | | Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
| | **Boulder Creek--Continued** | | | | | | | |
| B23 | Gooding, Dailey, and Plumb ditch. At 6' Parshall | 1000 | --- | --- | --- | --- | 0 | --- |
| B24 | Boulder Creek below Gooding, Dailey, and Plumb ditch | --- | 10 | --- | 21.5 | --- | --- | +9.59 |
| B25 | Pump diversion, gravel operation, sec. 31 | --- | --- | --- | --- | --- | 0 | --- |
| B26 | Pump inflow, sec. 31. At north end of gravel pit operation | --- | --- | --- | --- | 0 | --- | --- |
| B27 | Waste from Gooding, Dailey, and Plumb ditch, sec. 30 | 1115 | 10 | --- | --- | .32 | --- | --- |
| B28 | Pond inflow, sec. 30 | --- | --- | --- | --- | --- | --- | --- |
| B29 | "Idaho Creek" ditch. At 8' Parshall | --- | --- | --- | --- | --- | 0 | --- |
| B30 | Pond inflow, sec. 29 | --- | --- | --- | --- | 0 | --- | --- |
| B31 | Irrigation waste, sec. 20 | 1245 | --- | --- | --- | .11 | --- | --- |
| B31a | ---------- | --- | --- | --- | --- | --- | 0 | --- |
| B31b | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B32 | Slue inflow, sec. 17 (south) | 1400 | --- | --- | --- | .07 | --- | --- |
| B33 | Slue inflow, sec. 17 (north) | 1500 | --- | --- | --- | .09 | --- | --- |
| B34 | Irrigation waste, sec. 9 | --- | --- | --- | --- | 0 | --- | --- |
| B35 | Boulder Creek at mouth | 1345 | --- | --- | 39 | --- | --- | +10.91 |
| | **Coal Creek** | | | | | | | |
| C1 | Coal Creek at Baseline Road | 0825 | --- | --- | 1.30 | --- | --- | --- |
| C2 | Lafayette Sewage Plant inflow | 0915 | --- | --- | --- | 1.10 | --- | --- |
| C3 | Cottonwood Extention ditch. At 4' Parshall | 0945 | --- | --- | --- | --- | 0 | --- |
| C5 | Waste from Cottonwood Extention ditch, sec. 19 | 1005 | --- | --- | --- | 0 | --- | --- |
| C6 | Coal Creek at Erie | 1045 | --- | --- | 2.43 | --- | --- | +.04 |
| C7 | Waste from Lower Boulder ditch, sec. 18 | 1105 | --- | --- | --- | 0 | --- | --- |
| C8 | Erie Sewage Lagoon inflow, sec. 18. Estimate | 1115 | --- | --- | --- | .04 | --- | --- |
| C9 | Coal Creek at Kenosha Road | 1145 | --- | --- | 3.94 | --- | --- | -1.5 |
| C10 | Waste from Boulder and Weld County ditch, sec. 12 | 1245 | --- | --- | --- | 1.33 | --- | --- |
| C11 | Pump diversion, sec. 1 | --- | --- | --- | --- | --- | 0 | --- |
| | **Saint Vrain Creek** | | | | | | | |
| S1 | St. Vrain Creek 2 mi upstream from Boulder Creek. Below slue inflow right bank | --- | --- | --- | --- | --- | --- | --- |
| S2 | St. Vrain Creek upstream from Boulder Creek confluence | --- | --- | --- | --- | --- | --- | --- |

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY--Continued

| Map number (from fig. 3) | Location | July 19, 1978 Time in hours | Water temperature (°C) | Specific conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second: Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
|---|---|---|---|---|---|---|---|---|
| | Boulder Creek--Continued | | | | | | | |
| B1 | Boulder Creek at 75th street-------- | 0830 | 19.5 | 280 | 269 | --- | --- | --- |
| B1a | Storm drain in left bank abutment--- | --- | --- | --- | --- | .05 | --- | --- |
| B2 | Irrigation waste, sec. 13. Creek at road south of new subdivision-- | 0925 | 18 | 120 | --- | 1.21 | --- | --- |
| B3 | Seep inflow, sec. 18. At northwest corner of gravel operation-------- | --- | 22 | 400 | --- | 6.96 | --- | --- |
| B4 | Liggett ditch. At 8' Parshall. Two turn outs B4a and B4b between gage and highway---------- | 1145 | 22.5 | 260 | --- | --- | 33.1 | --- |
| B4a | ---------- | --- | --- | --- | --- | 0 | --- | --- |
| B4b | ---------- | --- | --- | --- | --- | .05 | --- | --- |
| B5 | Pond inflow, sec. 17. At end of culvert under road---------- | 0950 | --- | --- | --- | 0 | --- | --- |
| B6 | Dry Creek at mouth---------- | 1005 | 22 | 800 | --- | 2.57 | --- | --- |
| B7 | Lower Boulder ditch. At 12' Parshall---------- | 1245 | 23 | 270 | --- | --- | 170 | --- |
| B8 | Boulder Creek at 95th street-------- | 1320 | 23 | 270 | 57.2 | --- | --- | -19.54 |
| B9 | Pond inflow (drain) sec. 16. Enter at "Beaver Valley Farm"---------- | 0710 | 7 | --- | --- | .08 | --- | --- |
| B10 | Boulder and Weld County ditch. At Highway 287---------- | 0745 | 8 | --- | --- | --- | 15.7 | --- |
| B11 | Pump diversion, gravel operation, sec. 10. Where high tension wire crosses---------- | 0820 | --- | --- | --- | --- | .60 | --- |
| B12 | Gravel operation drain, sec. 11. Located 300' above B11, opposite bank---------- | --- | --- | --- | --- | 0 | --- | --- |
| B13 | Pond inflow, sec. 11. Located on line between two "clump" cottonwoods on opposite banks. Two branches---------- | 0840 | 8 | --- | --- | .74 | --- | --- |
| B14 | Gravel operation drain, sec. 11. At southeast corner of gravel operation---------- | 0910 | 8 | --- | --- | .24 | --- | --- |
| B15 | Boulder Creek at Kenosha Road------- | 1000 | 12 | --- | 44.4 | --- | --- | +2.44 |
| B16 | Pond overflow pipe, sec. 11--------- | 1045 | --- | --- | --- | 0 | --- | --- |
| B16a | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B17 | Unnamed ditch, sec. 1. At 2' Parshall 600' northeast of left bank high tension tower. Creek flow going north just above flume---------- | 1140 | 13 | --- | --- | --- | 3.25 | --- |
| B18 | Irrigation waste, sec. 1---------- | 1100 | --- | --- | --- | 0 | --- | --- |
| B19 | Slue inflow, sec. 1. At 6' concrete culvert---------- | 1110 | 10 | --- | --- | .05 | --- | --- |
| B20 | Gravel operation drain, sec. 1------ | 1230 | 10 | --- | --- | .22 | --- | --- |
| B21 | Pond inflow, sec. 1---------- | 1250 | 19 | --- | --- | .71 | --- | --- |
| | Net inflow of Coal Creek, C9, C10, and C11---------- | --- | --- | --- | --- | --- | --- | --- |
| B22 | Pond inflow, sec. 36---------- | 1620 | --- | --- | --- | 1.47 | --- | --- |

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY--Continued

| Map number (from fig. 3) | Location | July 19, 1978 Time in hours | Water temperature (°C) | Specific-conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second: Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
|---|---|---|---|---|---|---|---|---|
| | **Boulder Creek--Continued** | | | | | | | |
| B23 | Gooding, Dailey, and Plumb ditch. At 6' Parshall | 1650 | --- | --- | --- | --- | 15.2 | --- |
| B24 | Boulder Creek below Gooding, Dailey, and Plumb ditch | 1735 | --- | --- | 43.3 | --- | --- | --- |
| B25 | Pump diversion, gravel operation, sec. 31 | --- | --- | --- | --- | --- | 0 | --- |
| B26 | Pump inflow, sec. 31. At north end of gravel pit operation | --- | --- | --- | --- | 0 | --- | --- |
| B27 | Waste from Gooding, Dailey, and Plumb ditch, sec. 30 | 1520 | --- | --- | --- | 14.9 | --- | --- |
| B28 | Pond inflow, sec. 30 | --- | --- | --- | --- | --- | --- | --- |
| B29 | "Idaho Creek" ditch. At 8' Parshall | 1440 | --- | --- | --- | --- | 33 | --- |
| B30 | Pond inflow, sec. 29 | --- | --- | --- | --- | 0 | --- | --- |
| B31 | Irrigation waste, sec. 20 | --- | --- | --- | --- | 0 | --- | --- |
| B31a | ---------- | 1550 | --- | --- | --- | --- | 23.3 | --- |
| B31b | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B32 | Slue inflow, sec. 17 (south) | 1230 | --- | --- | --- | 1 | --- | --- |
| B33 | Slue inflow, sec. 17 (north) | --- | --- | --- | --- | --- | --- | --- |
| B34 | Irrigation waste, sec. 9 | --- | --- | --- | --- | --- | --- | --- |
| B35 | Boulder Creek at mouth | 1525 | --- | 1,050 | 6.16 | --- | --- | +3.26 |
| | **Coal Creek--Continued** | | | | | | | |
| C1 | Coal Creek at Baseline Road | 0800 | --- | --- | 1.81 | --- | --- | --- |
| C2 | Lafayette Sewage Plant inflow | 0810 | --- | --- | --- | .82 | --- | --- |
| C3 | Cottonwood Extention ditch. At 4' Parshall | 0920 | --- | --- | --- | --- | .43 | --- |
| C5 | Waste from Cottonwood Extention ditch, sec. 19 | --- | --- | --- | --- | 0 | --- | --- |
| C6 | Coal Creek at Erie | 1040 | --- | --- | 1.87 | --- | --- | -.33 |
| C7 | Waste from Lower Boulder ditch, sec. 18 | 1105 | --- | --- | --- | 4.65 | --- | --- |
| C8 | Erie Sewage Lagoon inflow, sec. 18. Estimate | --- | --- | --- | --- | .04 | --- | --- |
| C9 | Coal Creek at Kenosha Road | 1230 | --- | --- | 7.43 | --- | --- | +.87 |
| C10 | Waste from Boulder and Weld County ditch, sec. 12 | 1325 | --- | --- | --- | 16.8 | --- | --- |
| C11 | Pump diversion, sec. 1 | --- | --- | --- | --- | --- | 0 | --- |
| | **Saint Vrain Creek--Continued** | | | | | | | |
| S1 | St. Vrain Creek 2 mi upstream from Boulder Creek. Below slue inflow right bank | --- | --- | --- | --- | --- | --- | --- |
| S2 | St. Vrain Creek upstream from Boulder Creek confluence | --- | --- | --- | --- | --- | --- | --- |

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY--Continued

| Map number (from fig. 3) | Location | November 15, 1978 Time in hours | Water temperature (°C) | Specific-conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second: Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
|---|---|---|---|---|---|---|---|---|
| | Boulder Creek--Continued | | | | | | | |
| B1 | Boulder Creek at 75th street-------- | 0830 | 11.5 | 500 | 33 | --- | --- | --- |
| B1a | Storm drain in left bank abutment--- | 0905 | --- | --- | --- | 0 | --- | --- |
| B2 | Irrigation waste, sec. 13. Creek at road south of new subdivision-- | 0910 | --- | --- | --- | 0 | --- | --- |
| B3 | Seep inflow, sec. 18. At northwest corner of gravel operation-------- | 0935 | 2 | 800 | --- | .44 | --- | --- |
| B4 | Liggett ditch. At 8' Parshall. Two turn outs B4a and B4b between gage and highway---------- | 1100 | --- | --- | --- | --- | 0 | --- |
| B4a | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B4b | ---------- | --- | --- | --- | --- | --- | --- | --- |
| B5 | Pond inflow, sec. 17. At end of culvert under road---------- | --- | --- | --- | --- | --- | --- | --- |
| B6 | Dry Creek at mouth---------- | 1030 | 3 | --- | --- | 2.14 | --- | --- |
| B7 | Lower Boulder ditch. At 12' Parshall---------- | 1115 | --- | --- | --- | --- | 0 | --- |
| B8 | Boulder Creek at 95th street-------- | 1130 | 7 | --- | 43.3 | --- | --- | +7.26 |
| B9 | Pond inflow (drain) sec. 16. Enter at "Beaver Valley Farm"---------- | 0945 | --- | --- | --- | .04 | --- | --- |
| B10 | Boulder and Weld County ditch. At Highway 287---------- | 1010 | --- | --- | --- | --- | .02 | --- |
| B11 | Pump diversion, gravel operation, sec. 10. Where high tension wire crosses---------- | 1020 | --- | --- | --- | --- | 0 | --- |
| B12 | Gravel operation drain, sec. 11. Located 300' above B11, opposite bank---------- | 1030 | --- | --- | --- | 0 | --- | --- |
| B13 | Pond inflow, sec. 11. Located on line between two "clump" cottonwoods on opposite banks. Two branches---------- | 1040 | 3 | --- | --- | .54 | --- | --- |
| B14 | Gravel operation drain, sec. 11. At southeast corner of gravel operation---------- | --- | 6 | --- | --- | .10 | --- | --- |
| B15 | Boulder Creek at Kenosha Road------- | 1130 | 6 | --- | 41.5 | --- | --- | -2.46 |
| B16 | Pond overflow pipe, sec. 11--------- | 1330 | --- | --- | --- | --- | --- | --- |
| B16a | ---------- | --- | 5 | --- | --- | --- | .64 | --- |
| B17 | Unnamed ditch, sec. 1. At 2' Parshall 600' northeast of left bank high tension tower. Creek flow going north just above flume---------- | 1320 | --- | --- | --- | --- | 0 | --- |
| B18 | Irrigation waste, sec. 1---------- | --- | --- | --- | --- | 0 | --- | --- |
| B19 | Slue inflow, sec. 1. At 6' concrete culvert---------- | 1310 | 5 | --- | --- | .51 | --- | --- |
| B20 | Gravel operation drain, sec. 1------ | 1410 | 4.5 | --- | --- | .17 | --- | --- |
| B21 | Pond inflow, sec. 1---------- | --- | 4.5 | --- | --- | .17 | --- | --- |
| | Net inflow of Coal Creek, C9, C10, and C11---------- | --- | --- | --- | --- | 3.4 | --- | --- |
| B22 | Pond inflow, sec. 36---------- | --- | --- | --- | --- | 1.18 | --- | --- |

TABLE 13.--RESULTS OF GAIN AND LOSS STUDY--Continued

| Map number (from fig. 3) | Location | November 15, 1978 | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Time in hours | Water temperature (°C) | Specific conductance (µmhos/cm at 25°C) | Discharge in cubic feet per second | | | |
| | | | | | Main stream | Tributary inflow | Diversions | Gain(+) or loss(-) |
| | **Boulder Creek--Continued** | | | | | | | |
| B23 | Gooding, Dailey, and Plumb ditch. At 6' Parshall | --- | --- | --- | --- | --- | 0 | --- |
| B24 | Boulder Creek below Gooding, Dailey, and Plumb ditch | 1400 | --- | --- | 58.1 | --- | --- | +11.81 |
| B25 | Pump diversion, gravel operation, sec. 31 | --- | --- | --- | --- | --- | 0 | --- |
| B26 | Pump inflow, sec. 31. At north end of gravel pit operation | --- | --- | --- | --- | 0 | --- | --- |
| B27 | Waste from Gooding, Dailey, and Plumb ditch, sec. 30 | 1215 | --- | --- | --- | .48 | --- | --- |
| B28 | Pond inflow, sec. 30 | --- | --- | --- | --- | 0 | --- | --- |
| B29 | "Idaho Creek" ditch. At 8' Parshall | --- | --- | --- | --- | --- | 0 | --- |
| B30 | Pond inflow, sec. 29 | --- | --- | --- | --- | 0 | --- | --- |
| B31 | Irrigation waste, sec. 20 | 1135 | --- | --- | --- | .11 | --- | --- |
| B31a | ---------- | --- | --- | --- | --- | --- | 0 | --- |
| B31b | ---------- | 1120 | --- | --- | --- | .77 | --- | --- |
| B32 | Slue inflow, sec. 17 (south) | 1030 | --- | --- | --- | .19 | --- | --- |
| B33 | Slue inflow, sec. 17 (north) | --- | --- | --- | --- | 0 | --- | --- |
| B34 | Irrigation waste, sec. 9 | --- | --- | --- | --- | 0 | --- | --- |
| B35 | Boulder Creek at mouth | 1530 | 8 | 480 | 49.9 | --- | --- | -9.75 |
| | **Coal Creek--Continued** | | | | | | | |
| C1 | Coal Creek at Baseline Road | 0900 | 2 | --- | 1.85 | --- | --- | --- |
| C2 | Lafayette Sewage Plant inflow | 0930 | --- | --- | --- | 1 | --- | --- |
| C3 | Cottonwood Extention ditch. At 4' Parshall | 0955 | 3 | --- | --- | --- | 1.07 | --- |
| C5 | Waste from Cottonwood Extention ditch, sec. 19 | --- | --- | --- | --- | --- | --- | --- |
| C6 | Coal Creek at Erie | 1055 | 5 | --- | 2.64 | --- | --- | -.14 |
| C7 | Waste from Lower Boulder ditch, sec. 18 | --- | --- | --- | --- | 0 | --- | --- |
| C8 | Erie Sewage Lagoon inflow, sec. 18. Estimate | --- | --- | --- | --- | .04 | --- | --- |
| C9 | Coal Creek at Kenosha Road | 1200 | 5 | --- | 3.02 | --- | --- | +3.4 |
| C10 | Waste from Boulder and Weld County ditch, sec. 12 | 1240 | --- | --- | --- | .38 | --- | --- |
| C11 | Pump diversion, sec. 1 | --- | --- | --- | --- | --- | 0 | --- |
| | **Saint Vrain Creek--Continued** | | | | | | | |
| S1 | St. Vrain Creek 2 mi upstream from Boulder Creek. Below slue inflow right bank | --- | 10 | 1,450 | 43.7 | --- | --- | --- |
| S2 | St. Vrain Creek upstream from Boulder Creek confluence | 1400 | 10 | 1,500 | 42.8 | --- | --- | --- |

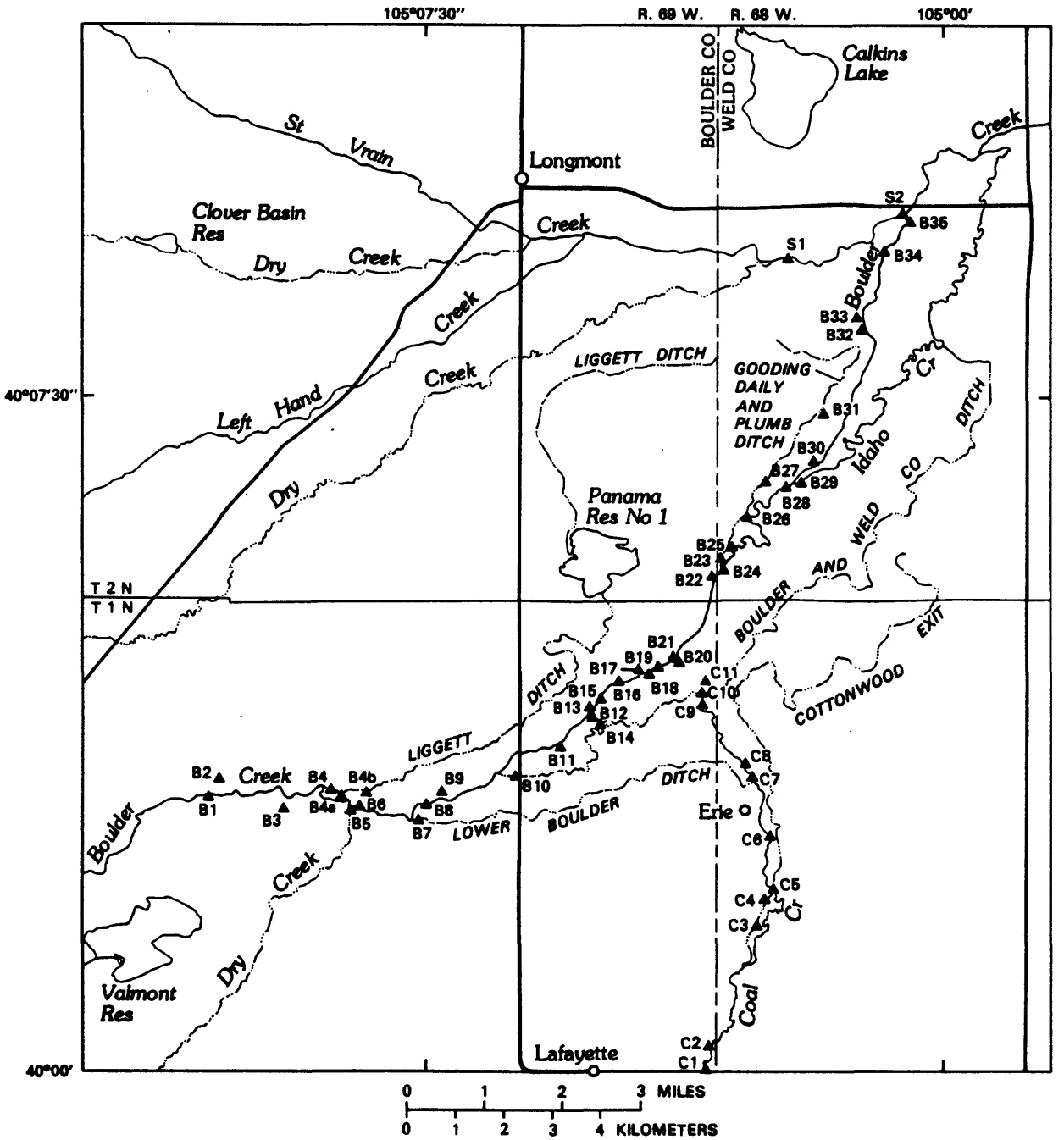


Figure 3.--Locations of streamflow measuring sites for gain and loss study.

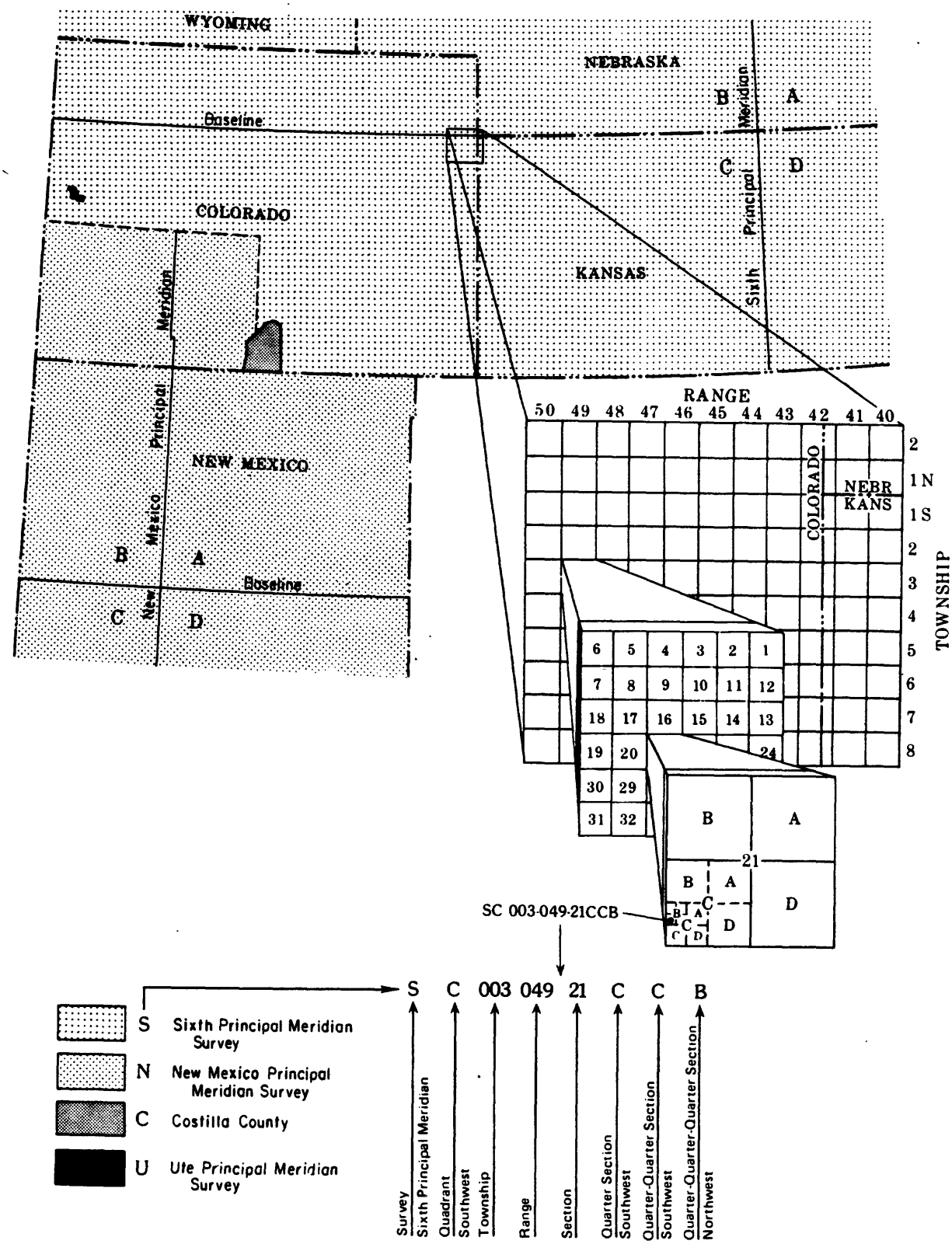


Figure 4.--System of well location used in Colorado.

A quadrant is subdivided in the north-south direction every 6 mi by townships and is subdivided in the east-west direction every 6 mi by ranges (fig. 4B). The first numeral of the well location designates the township and the second numeral designates the range.

The 36-square-mile area described by the township and range designation is subdivided into 1-square-mile areas called sections. The sections are numbered sequentially in the manner shown in figure 4B. The third number of the well location designates the section.

The section, which contains 640 acres, is subdivided into quarter sections. The 160-acre area is designated by the first letter following the section: A indicates the northeast quarter, B the northwest, C the southwest, and D the southeast. The quarter section is subdivided into quarter-quarter sections. The 40-acre area is designated in the same manner by the second letter following the section. The quarter-quarter section is subdivided into quarter-quarter-quarter sections. The 10-acre area is designated in the same manner by the third letter following the section.

If more than one well is located within the 10-acre tract, the wells are numbered sequentially in the order in which they were originally inventoried. If this number is necessary, it will follow the three-letter designation.