Water-Data Report 2013

# 372639114520901 Local number 182 S06 E63 12AD 1

Basin and Range basin-fill aquifers
Valley Fill

Lincoln County, NV

LOCATION.--Lat 37°26′39″, long 114°52′09″ referenced to North American Datum of 1927, in SE ¼ NE ¼ sec.12, T.6 S., R.63 E., Lincoln County, NV, Hydrologic Unit 16060009.

## GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,195 ft. Upper casing diameter 10. in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4,710 ft above National Geodetic Vertical Datum of 1929. Measuring point: Undefined, 3.0 ft above land-surface datum, April 5, 1993, to present; Undefined, 2.05 ft above land-surface datum, Mar. 20, 2003, to present.

PERIOD OF RECORD.--1980 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water-level depth below land surface recorded, 861.73 ft, Apr. 8, 2013; lowest water-level depth below land surface recorded, 865.85 ft, Mar. 15, 1990.

EXTREMES FOR CURRENT YEAR.--Highest water level, 861.73 ft below land surface datum, Apr 8; lowest water level, 863.90 ft below land surface datum, May 2.

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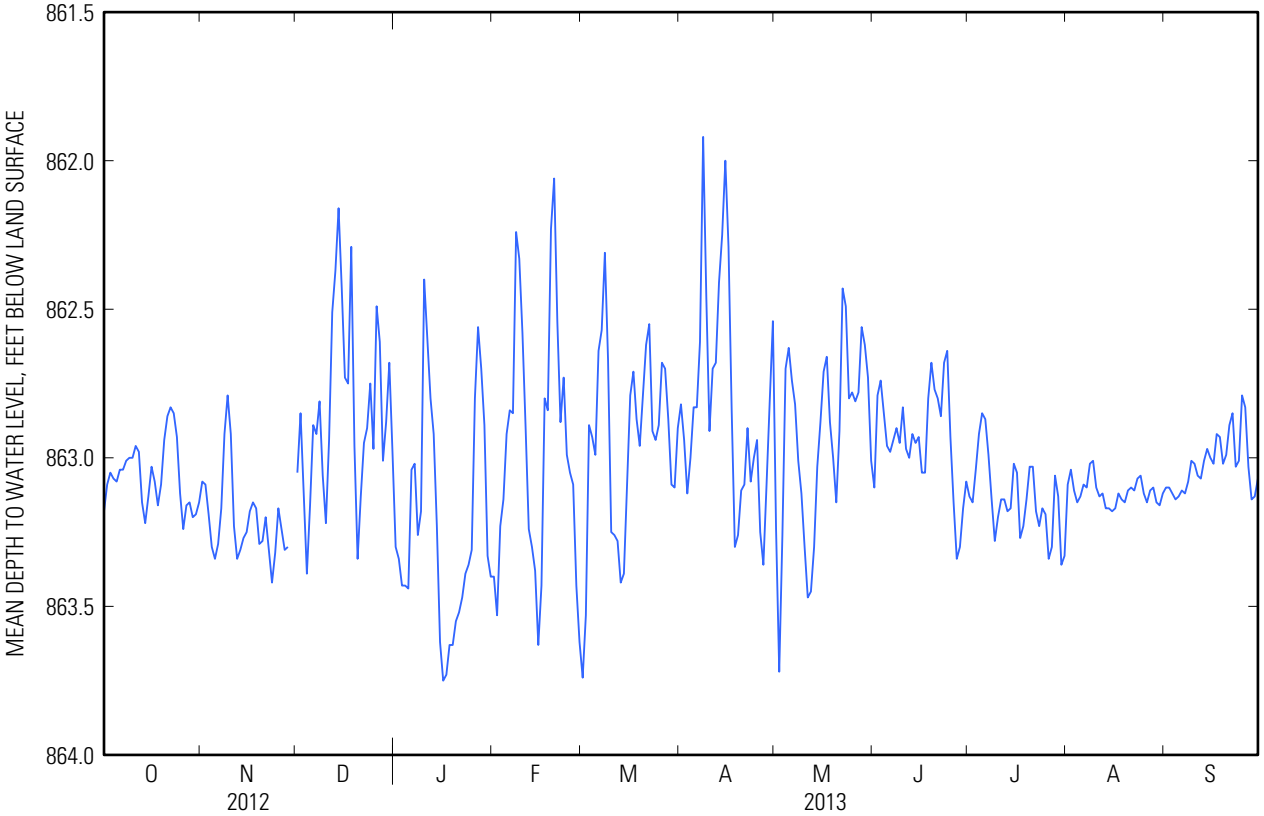
**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE**
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**
**DAILY MEAN VALUES**

| Day | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 863.18 | 863.08 | 863.05 | 863.30 | 863.40 | 863.74 | 862.82 | 863.24 | 863.10 | 863.13 | 863.09 | 863.10 |
| 2 | 863.09 | 863.09 | 862.85 | 863.34 | 863.53 | 863.53 | 862.94 | 863.72 | 862.79 | 863.15 | 863.04 | 863.10 |
| 3 | 863.05 | 863.19 | 863.12 | 863.43 | 863.23 | 862.89 | 863.12 | 863.26 | 862.74 | 863.04 | 863.11 | 863.12 |
| 4 | 863.07 | 863.30 | 863.39 | 863.43 | 863.14 | 862.93 | 863.00 | 862.70 | 862.85 | 862.92 | 863.15 | 863.14 |
| 5 | 863.08 | 863.34 | 863.16 | 863.44 | 862.92 | 862.99 | 862.83 | 862.63 | 862.96 | 862.85 | 863.13 | 863.13 |
| 6 | 863.04 | 863.29 | 862.89 | 863.04 | 862.84 | 862.64 | 862.83 | 862.74 | 862.98 | 862.87 | 863.09 | 863.11 |
| 7 | 863.04 | 863.17 | 862.92 | 863.02 | 862.85 | 862.57 | 862.61 | 862.82 | 862.94 | 862.99 | 863.10 | 863.12 |
| 8 | 863.01 | 862.92 | 862.81 | 863.26 | 862.24 | 862.31 | 861.92 | 863.01 | 862.90 | 863.14 | 863.02 | 863.08 |
| 9 | 863.00 | 862.79 | 863.06 | 863.18 | 862.33 | 862.67 | 862.46 | 863.12 | 862.95 | 863.28 | 863.01 | 863.01 |
| 10 | 863.00 | 862.92 | 863.22 | 862.40 | 862.58 | 863.25 | 862.91 | 863.30 | 862.83 | 863.20 | 863.10 | 863.02 |
| 11 | 862.96 | 863.23 | 862.94 | 862.60 | 862.90 | 863.26 | 862.70 | 863.47 | 862.97 | 863.14 | 863.13 | 863.06 |
| 12 | 862.98 | 863.34 | 862.51 | 862.80 | 863.24 | 863.28 | 862.68 | 863.45 | 863.00 | 863.14 | 863.12 | 863.07 |
| 13 | 863.15 | 863.31 | 862.37 | 862.92 | 863.30 | 863.42 | 862.41 | 863.30 | 862.92 | 863.18 | 863.17 | 863.01 |
| 14 | 863.22 | 863.27 | 862.16 | 863.23 | 863.38 | 863.39 | 862.25 | 863.03 | 862.95 | 863.17 | 863.17 | 862.97 |
| 15 | 863.13 | 863.25 | 862.43 | 863.62 | 863.63 | 863.09 | 862.00 | 862.88 | 862.93 | 863.02 | 863.18 | 863.00 |
| 16 | 863.03 | 863.18 | 862.73 | 863.75 | 863.43 | 862.79 | 862.29 | 862.71 | 863.05 | 863.05 | 863.17 | 863.02 |
| 17 | 863.08 | 863.15 | 862.75 | 863.73 | 862.80 | 862.71 | 862.84 | 862.66 | 863.05 | 863.27 | 863.12 | 862.92 |
| 18 | 863.16 | 863.17 | 862.29 | 863.63 | 862.84 | 862.87 | 863.30 | 862.88 | 862.80 | 863.23 | 863.14 | 862.93 |
| 19 | 863.09 | 863.29 | 862.96 | 863.63 | 862.23 | 862.96 | 863.26 | 863.00 | 862.68 | 863.14 | 863.15 | 863.02 |
| 20 | 862.94 | 863.28 | 863.34 | 863.55 | 862.06 | 862.79 | 863.11 | 863.15 | 862.77 | 863.03 | 863.11 | 862.99 |
| 21 | 862.86 | 863.20 | 863.13 | 863.52 | 862.54 | 862.62 | 863.09 | 862.91 | 862.80 | 863.03 | 863.10 | 862.89 |
| 22 | 862.83 | 863.31 | 862.95 | 863.47 | 862.88 | 862.55 | 862.90 | 862.43 | 862.86 | 863.18 | 863.11 | 862.85 |
| 23 | 862.85 | 863.42 | 862.90 | 863.39 | 862.73 | 862.91 | 863.08 | 862.49 | 862.68 | 863.23 | 863.07 | 863.03 |
| 24 | 862.93 | 863.32 | 862.75 | 863.36 | 862.99 | 862.94 | 863.00 | 862.80 | 862.64 | 863.17 | 863.06 | 863.01 |
| 25 | 863.12 | 863.17 | 862.97 | 863.31 | 863.05 | 862.89 | 862.94 | 862.78 | 862.93 | 863.19 | 863.12 | 862.79 |
| 26 | 863.24 | 863.24 | 862.49 | 862.80 | 863.09 | 862.68 | 863.25 | 862.81 | 863.15 | 863.34 | 863.15 | 862.83 |
| 27 | 863.16 | 863.31 | 862.61 | 862.56 | 863.43 | 862.70 | 863.36 | 862.78 | 863.34 | 863.30 | 863.11 | 863.03 |
| 28 | 863.15 | 863.30 | 863.01 | 862.70 | 863.62 | 862.87 | 863.09 | 862.56 | 863.30 | 863.06 | 863.10 | 863.14 |
| 29 | 863.20 | --- | 862.88 | 862.89 | --- | 863.09 | 862.81 | 862.62 | 863.17 | 863.13 | 863.15 | 863.13 |
| 30 | 863.19 | --- | 862.68 | 863.33 | --- | 863.10 | 862.54 | 862.73 | 863.08 | 863.36 | 863.16 | 863.07 |
| 31 | 863.15 | --- | 862.98 | 863.40 | --- | 862.90 | --- | 863.01 | --- | 863.33 | 863.12 | --- |
| Max | 863.24 | --- | 863.39 | 863.75 | 863.63 | 863.74 | 863.36 | 863.72 | 863.34 | 863.36 | 863.18 | 863.14 |
| Min | 862.83 | --- | 862.16 | 862.40 | 862.06 | 862.31 | 861.92 | 862.43 | 862.64 | 862.85 | 863.01 | 862.79 |

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