Water-Data Report 2013

370116115561302 Local number ER- 3-1-2 (shallow)

Basin and Range carbonate-rock aquifers
Carbonate Rocks

Nye County, NV

LOCATION.--Lat 37°01'09.47", long 115°56'09.28" referenced to North American Datum of 1927, Nye County, NV, Hydrologic Unit 16060014.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,310 ft. Upper casing diameter 2.88 in; top of first opening 2,208 ft, bottom of last opening 2,310 ft.

DATUM.--Land-surface datum is 4,406.74 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 3-in casing, 2.0 ft above land-surface datum, Sep. 23, 1994, to present.

COOPERATION.--U.S. Department of Energy as part of the Nevada Environmental Management Operations Activity.

REMARKS.--Periodic water-level measurements are made throughout the Nevada National Security Site (NNSS) and adjacent areas to aid in characterizing the local and regional groundwater flow systems. The following data have been collected and reviewed according to quality-assurance requirements specific to the NNSS.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measurement method	Water-level status	Date	Water level	Measurement method	Water-level status
Dec 3, 2012	2,014.53	V	--	Jun 24, 2013	2,014.33	V	--
Feb 25, 2013	2,014.60	V	--	Sep 23	2,014.50	V	--

Highest: 2,014.33, Jun 24, 2013
Lowest: 2,014.60, Feb 25, 2013

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 370116115561302, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/370116115561302.2013.pdf