Water-Data Report 2013

365502115134101 Local number USGS DDL-2

Basin and Range carbonate-rock aquifers
Carbonate Rocks

Lincoln County, NV

LOCATION.--Lat 36°55′02″, long 115°13′41″ referenced to North American Datum of 1927, in SE ¼ NE ¼ sec.10, T.12 S., R.60 E., Lincoln County, NV, Hydrologic Unit 16060014.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 460 ft. Upper casing diameter 10. in; top of first opening 13 ft, bottom of last opening 460 ft.

DATUM.--Land-surface datum is 3,288.2 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 10-in casing, 2.0 ft above land-surface datum, April 26, 1990, 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	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 19, 2012	210.62	V	--	May 28, 2013	210.47	V	--

Highest: 210.47, May 28, 2013
Lowest: 210.62, Nov 19, 2012

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 365502115134101, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/365502115134101.2013.pdf