Water-Data Report 2013

375139116460001 Local number TTR EH-6

Basin and Range basin-fill aquifers
Undefined Aquifer

Nye County, NV

LOCATION.--Lat 37°51'40.45", long 116°45'58.68" referenced to North American Datum of 1927, in SE ¼ sec.12, T.1 S., R.46 E., Nye County, NV, Hydrologic Unit 16060011.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 535 ft. Upper casing diameter 2. in; top of first opening 0 ft, bottom of last opening 310 ft.

DATUM.--Land-surface datum is 5,355 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in pvc casing, 2.3 ft above land-surface datum, Nov. 17, 1983, 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 13, 2012	99.33	V	--	Jun 4, 2013	99.45	V	--

Highest: 99.33, Nov 13, 2012
Lowest: 99.45, Jun 4, 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 375139116460001, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/375139116460001.2013.pdf