Water-Data Report 2013

383806116125951 Local number UC- 1-P-2SR

Basin and Range basin-fill aquifers
Undefined Aquifer

Nye County, NV

LOCATION.--Lat 38°38'06.37", long 116°12'54.40" referenced to North American Datum of 1927, in SW ¼ SE ¼ SE ¼ sec.15, T.9 N., R.51 E., Nye County, NV, Hydrologic Unit 16060012.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,734 ft. Upper casing diameter 5.5 in; top of first opening 1,148 ft, bottom of last opening 2,790 ft.

DATUM.--Land-surface datum is 6,084 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of grate, 0.0 ft above land-surface datum, April 9, 1968, 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 14, 2012	479.69	V	--	Jun 5, 2013	476.06	V	--

Highest: 476.06, Jun 5, 2013
Lowest: 479.69, Nov 14, 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 383806116125951, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/383806116125951.2013.pdf