Water-Data Report 2013

374959116431301 Local number TTR Sandia 5

Basin and Range basin-fill aquifers
Undefined Aquifer

Nye County, NV

LOCATION.--Lat 37°49′59″, long 116°43′13″ referenced to North American Datum of 1927, in sec.21, T.1 S., R.47 E., Nye County, NV, Hydrologic Unit 16060011.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 300 ft. Upper casing diameter 8. in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 5,333.9 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 1 ½-in. casing, 2.0 ft above land-surface datum, Nov. 20, 1997, 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	157.37	V	--	Jun 4, 2013	157.36	V	--

Highest: 157.36, Jun 4, 2013
Lowest: 157.37, Nov 13, 2012