Water-Data Report 2013

# 374725116452701 Local number TTR Sandia 2

Basin and Range basin-fill aquifers
Undefined Aquifer

Nye County, NV

LOCATION.--Lat 37°47'25.35", long 116°45'27.00" referenced to North American Datum of 1927, in sec.6, T.2 S., R.47 E., Nye County, NV, Hydrologic Unit 16060011.

## GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 525 ft. Upper casing diameter 8. in; top of first opening 325 ft, bottom of last opening 485 ft.

DATUM.--Land-surface datum is 5,477.6 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 1 ½-in casing, 1.8 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 | 348.03 | V | -- | Jun 4, 2013 | 347.92 | V | -- |

Highest: 347.92, Jun 4, 2013
Lowest: 348.03, Nov 13, 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 374725116452701, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/374725116452701.2013.pdf