Water-Data Report 2012

371135116282604 Local number 228 S08 E49 35 4 ER-20- 8 shallow

Southern Nevada volcanic-rock aquifers
Volcanic Rocks

Nye County, NV

LOCATION.--Lat 37°11'35.11", long 116°28'26.31" referenced to North American Datum of 1927, in sec.35, T.8 S., R.49 E., Nye County, NV, Hydrologic Unit 18090202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,119 ft. Upper casing diameter 1.6 in; top of first opening 1,614 ft, bottom of last opening 2,150 ft.

DATUM.--Land-surface datum is 5,848.3 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 1.6-in. shallow piezometer tube, 2.60 ft above land-surface datum, Sep. 29, 2011, 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	Measurement method	Water- level status
Mar 28, 2012	1,667.13	V	--

Suggested citation: U.S. Geological Survey, 2013, Water-resources data for the United States, Water Year 2012: U.S. Geological Survey Water-Data Report WDR-US-2012, site 371135116282604, accessed at http://wdr.water.usgs.gov/wy2012/pdfs/371135116282604.2012.pdf