

**365550116091101 Local number UE-14b**

Southern Nevada volcanic-rock aquifers  
Volcanic Rocks

Nye County, NV

LOCATION.--Lat 36°55'50.11", long 116°09'11.07" referenced to North American Datum of 1927, Nye County, NV, Hydrologic Unit 16060014.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 3,680 ft. Upper casing diameter 13.38 in; top of first opening 2,051 ft, bottom of last opening 3,680 ft.

DATUM.--Land-surface datum is 4,353.4 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 12-in casing, 3.35 ft above land-surface datum, April 20, 1998, 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
Oct 10, 2012	1,666.07	V	--	Mar 18, 2013	1,666.14	V	--
Nov 26	1,666.28	V	--	Jun 17	1,666.20	V	--

Highest: 1,666.07, Oct 10, 2012

Lowest: 1,666.28, Nov 26, 2012