

Water-Data Report 2013

**364935116065401 Local number Pluto 4**

Undefined Aquifer  
Volcanic Rocks

Nye County, NV

LOCATION.--Lat 36°49'35.33", long 116°06'53.60" referenced to North American Datum of 1927, in sec.15, T.13 S., R.52 E., Nye County, NV, Hydrologic Unit 16060014.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 261 ft. Upper casing diameter 4.5 in; top of first opening 51 ft, bottom of last opening 261 ft.

DATUM.--Land-surface datum is 4,151.7 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 1/2-in casing, 0.0 ft above land-surface datum, Jan. 7, 2009, 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 15, 2012	83.80	V	--	Mar 5, 2013	85.25	V	--
Nov 28	84.29	V	--	Jun 10	86.14	V	--

Highest: 83.80, Oct 15, 2012

Lowest: 86.14, Jun 10, 2013