



Water-Data Report 2013

**364635115572901 Local number WW- 5A**

Basin and Range basin-fill aquifers  
Consolidated Deposits

Nye County, NV

LOCATION.--Lat 36°46'35.32", long 115°57'29.16" referenced to North American Datum of 1927, in SE ¼ sec.31, T.13 S., R.54 E., Nye County, NV, Hydrologic Unit 16060014.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 910 ft. Upper casing diameter 10. in; top of first opening 642 ft, bottom of last opening 910 ft.

DATUM.--Land-surface datum is 3,092.61 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 12-in casing, 2.18 ft above land-surface datum, Nov. 24, 1992, 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 1, 2012	706.11	V	--	Apr 25, 2013	705.79	V	--
Nov 5	706.17	V	--	May 1	705.77	V	--
Dec 10	706.07	V	--	Jun 12	705.60	V	--
Jan 14, 2013	706.02	V	--	Jul 1	705.61	V	--
Feb 4	705.80	V	--	15	705.56	V	--
Mar 4	705.62	V	--	24	705.60	V	--
Apr 1	705.68	V	--	Aug 28	705.48	V	--

Highest: 705.48, Aug 28, 2013

Lowest: 706.17, Nov 5, 2012