



Water-Data Report 2013

**363008116161201 Local number MSH-C Deep Well**

Basin and Range basin-fill aquifers  
Valley Fill

Nye County, NV

LOCATION.--Lat 36°30'07.99", long 116°16'12.00" referenced to North American Datum of 1927, in SE ¼ SE ¼ NE ¼ sec.6, T.17 S., R.51 E., Nye County, NV, Hydrologic Unit 18090202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 1,669 ft. Upper casing diameter 2.38 in; top of first opening 1,519.1 ft, bottom of last opening 1,636.38 ft.

DATUM.--Land-surface datum is 2,330 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 ¼-in casing, 3.4 ft above land-surface datum, May 30, 1995, 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  
(READINGS ABOVE LAND SURFACE INDICATED BY "+")**

[Measurement method: S, steel tape. Water-level status: - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 16, 2013	+2.89	S	--	Jun 3, 2013	+2.87	S	--
30	+2.90	S	--	Sep 30	+2.79	S	--
Mar 11	+2.94	S	--				

Highest: +2.94, Mar 11, 2013

Lowest: +2.79, Sep 30, 2013