



Water-Data Report 2012

**373228116472001 Local number Hammel Mine Well**

Southern Nevada volcanic-rock aquifers  
Undefined Aquifer

Nye County, NV

LOCATION.--Lat 37°32'28", long 116°47'20" referenced to North American Datum of 1927, Nye County, NV, Hydrologic Unit 16060013.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 123 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 5,540 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4x4 by ladder, 0.0 ft above land-surface datum, Nov. 17, 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
Feb 28, 2012	118.39	V	--	Jul 24, 2012	118.41	V	--

Highest: 118.39, Feb 28, 2012

Lowest: 118.41, Jul 24, 2012