



Water-Data Report 2009

**371120116294803 Local number ER-EC-6 (deep)**

Southern Nevada volcanic-rock aquifers  
Volcanic Rocks  
Nye County, NV

LOCATION.--Lat 37°11'19.58", long 116°29'48.06" referenced to North American Datum of 1927, in sec.3, T.9 S., R.49 E., Nye County, NV, Hydrologic Unit 18090202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 4,905 ft. Upper casing diameter 2.38 in; top of first opening 3,392 ft, bottom of last opening 5,000 ft.

DATUM.--Land-surface datum is 5,604.4 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in casing, 3.24 ft above land-surface datum, May 19, 2009, to present.

COOPERATION.--U.S. Department of Energy as part of their Environmental Restoration Program.

REMARKS.--Periodic water-level measurements are made throughout the Nevada Test Site 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 Nevada Test Site.

**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	Measurement method	Water- level status
May 19, 2009	1,426.21	V	--