

Water-Data Report 2013

371342116125102 Local number U -12s (1480 ft)

Other aquifers
Granitic Rocks

Nye County, NV

LOCATION.--Lat 37°13'42.01", long 116°12'56.92" referenced to North American Datum of 1927, Nye County, NV, Hydrologic Unit 16060013.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,467 ft. Upper casing diameter 88. in; top of first opening 12 ft, bottom of last opening 1,480 ft.

DATUM.--Land-surface datum is 6,794.2 ft above National Geodetic Vertical Datum of 1929. Measuring point: Bottom of steel cover, 1.01 ft above land-surface datum, Sep. 6, 2006, 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
Dec 3, 2012	898.68	V	--	Jun 24, 2013	898.75	V	--
Mar 25, 2013	898.72	V	--	Sep 24	898.17	V	--

Highest: 898.17, Sep 24, 2013

Lowest: 898.75, Jun 24, 2013