

370556116000901 Local number UE- 7nS

Basin and Range carbonate-rock aquifers
Carbonate Rocks

Nye County, NV

LOCATION.--Lat 37°05'55.57", long 116°00'08.94" referenced to North American Datum of 1927, Nye County, NV, Hydrologic Unit 16060014.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,022 ft. Upper casing diameter 2.38 in; top of first opening 1,707 ft, bottom of last opening 2,205 ft.

DATUM.--Land-surface datum is 4,366.71 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 3/8-in. casing with lock hinge on tube, 2.0 ft above land-surface datum, Aug. 27, 1990, 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 9, 2012	1,968.53	V	--	Jun 11, 2013	1,968.55	V	--
Nov 27	1,968.73	V	--	Sep 10	1,968.40	V	--
Mar 19, 2013	1,968.60	V	--				

Highest: 1,968.40, Sep 10, 2013

Lowest: 1,968.73, Nov 27, 2012