Water-Data Report 2013

365223115561701 Local number ER- 5-3 main (upper zone)

Basin and Range basin-fill aquifers
Valley Fill

Nye County, NV

LOCATION.--Lat 36°52'23.13", long 115°56'16.75" referenced to North American Datum of 1927, in sec.22, T.12 S., R.54 E., Nye County, NV, Hydrologic Unit 16060014.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,890 ft. Upper casing diameter 7.62 in; top of first opening 1,446 ft, bottom of last opening 1,782 ft.

DATUM.--Land-surface datum is 3,335.1 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2.875-inch stainless steel casing, north side., 3.37 ft above land-surface datum, Jan. 14, 2002, 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 10, 2012	927.62	V	--	Jun 27, 2013	927.73	V	--
Mar 20, 2013	927.39	V	--	Aug 29	927.61	V	--

Highest: 927.39, Mar 20, 2013
Lowest: 927.73, Jun 27, 2013

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 365223115561701, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/365223115561701.2013.pdf