



Water-Data Report 2013

363407115215301 Local number USGS - Cow Camp

Basin and Range carbonate-rock aquifers
Carbonate Rocks

Clark County, NV

LOCATION.--Lat 36°34'06.62", long 115°21'54.96" referenced to North American Datum of 1983, in SW ¼ SW ¼ sec.8, T.16 S., R.59 E., Clark County, NV, Hydrologic Unit 15010015.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,403 ft. Upper casing diameter 4. in; top of first opening 378 ft, bottom of last opening 1,403 ft.

DATUM.--Land-surface datum is 4,186 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 9-in casing, 2.4 ft above land-surface datum, Nov. 7, 2000, 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
Nov 19, 2012	1,330.96	V	--	May 28, 2013	1,330.51	V	--
Mar 7, 2013	1,330.62	V	--	Aug 21	1,330.61	V	--

Highest: 1,330.51, May 28, 2013

Lowest: 1,330.96, Nov 19, 2012