

362425116181001 Local number Spring Meadows 9

Basin and Range basin-fill aquifers
 Undefined Aquifer

Nye County, NV

LOCATION.--Lat 36°24'34.2", long 116°18'11.3" referenced to North American Datum of 1927, in NE ¼ NE ¼ NE ¼ sec.11, T.18 S., R.50 E., Nye County, NV, Hydrologic Unit 18090202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 280 ft. Upper casing diameter undefined; top of first opening 82 ft, bottom of last opening 280 ft.

DATUM.--Land-surface datum is 2,248 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of steel plate, 0.25 ft above land-surface datum, July 13, 1993, 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: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 16, 2013	19.80	S	--	Jun 3, 2013	19.59	S	--
Apr 16	19.18	S	--				

Highest: 19.18, Apr 16, 2013

Lowest: 19.80, Jan 16, 2013