



Water-Data Report NV-2005

**361515116100901 Local number BLM Stewart Valley Well**

Basin and Range basin-fill aquifers

Nye County, NV

LOCATION.--Lat 36°15'15", long 116°10'09" referenced to North American Datum of 1927, Nye County, Hydrologic Unit 16060015.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 69 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

WELL USE.--Observation well.

DATUM.--Land-surface datum is 2469 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of pvc under lid, 1.1 ft above land-surface datum.

COOPERATION.--U.S. Department of Energy as part of their Environmental Restoration Program.

REMARKS.--Periodic water-level measurements are made throughout the Nevada Test Site and adjacent areas to aid in characterizing the local and regional ground-water flow system. The following data have been collected and reviewed according to quality-assurance requirements specific to the Nevada Test Site.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM**

[Measurement method: T, electric tape. Water-level status: - - , static.]

Date	Water level	Measurement method	Water level status
Dec 17, 2004	34.16	T	--
Mar 4, 2005	32.23	T	--
Apr 26	31.35	T	--
Jun 21	33.86	T	--
Jul 27	35.74	T	--
Aug 29	36.56	T	--

Highest: 31.35 Apr 26, 2005

Lowest: 36.56 Aug 29, 2005