



Water-Data Report NV-2005

**364235116441701 Local number 230 S14 E46 25BD 1 BGMW- 8**

Basin and Range basin-fill aquifers

Nye County, NV

LOCATION.--Lat 36°42'34.51", long 116°44'17.47" referenced to North American Datum of 1927, in SE ¼ NW ¼ sec.25, T.14 S., R.46 E., Nye County, Hydrologic Unit 18090202.

**GROUND-WATER RECORDS**

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

WELL USE.--Observation well.

DATUM.--Land-surface datum is 2701 ft above National Geodetic Vertical Datum of 1929. Measuring point: Land surface datum, 0.0 ft above land-surface datum.

REMARKS.--Periodic water-level measurements are made throughout the Yucca Mountain area to support environmental and regulatory aspects of the Yucca Mountain Project. The following data, have been reviewed according to quality-assurance requirements specific to the Yucca Mountain Project.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM  
CALENDAR YEAR JANUARY 2004 TO DECEMBER 2004**

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measurement method	Water level status
Feb 24	340.5	V	--
Jun 9	340.5	V	--
Sep 29	340.3	V	--

Calendar Year 2004 highest: 340.3 Sep 29, 2004; lowest: 340.5 Feb 24, 2004 Jun 09, 2004