

Water-Data Report 2011

**353420108002201 Local number 16N.11W.33.332**

Undefined Aquifer  
Westwater Canyon Sandstone Member of Morrison Formation

Mckinley County, NM

LOCATION.--Lat 35°34'20", long 108°00'24" referenced to North American Datum of 1983, in NE ¼ SW ¼ SW ¼ sec.33, T.16 N., R.11 W., Mckinley County, NM, Hydrologic Unit 13020207.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 2,023 ft. Upper casing diameter 8.00 in; top of first opening 1,801 ft, bottom of last opening 2,023 ft.

DATUM.--Land-surface datum is 7,350 ft above National Geodetic Vertical Datum of 1929. Measuring point: MP ½ IN PIPE PLUG, 1.50 ft above land-surface datum, Oct. 10, 1984, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: S, steel tape. Water-level status: T, nearby site that taps the same aquifer had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Mar 9	784.92	S	T

Period of record highest: 600.00, May 28, 1980; lowest: 798.66, Mar 17, 2010

Record available from Sep 9, 1972, to Mar 9, 2011; 9 entries