



Water-Data Report 2011

361833103521901 Local number 24N.29E.17.414

High Plains aquifer
Ogallala Formation

Union County, NM

LOCATION.--Lat 36°18'32.2", long 103°52'20.2" referenced to North American Datum of 1983, in SE ¼ NW ¼ SE ¼ sec.17, T.24 N., R.29 E., Union County, NM, Hydrologic Unit 11080007.

GROUNDWATER RECORDS

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

DATUM.--Land-surface datum is 5,760 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.9 ft above land-surface datum, Jan. 1, 2007, 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: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 6	70.84	S	--	Jan 27	70.27	S	--

Water year 2011 highest: 70.27, Jan 27, 2011; lowest: 70.84, Jan 6, 2011

Period of record highest: 68.28, Feb 4, 2009; lowest: 72.57, Aug 23, 2010

Record available from Feb 3, 1981, to Jan 27, 2011; 11 entries