Water-Data Report 2011

361130103251601 Local number 23N.33E.28.432

High Plains aquifer
Ogallala Formation

Union County, NM

LOCATION.--Lat 36°11'18.6", long 103°25'32.8" referenced to North American Datum of 1983, in NE ¼ SW ¼ SE ¼ sec.28, T.23 N., R.33 E., Union County, NM, Hydrologic Unit 11090102.

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 5,020 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of Casing, 0.9 ft above land-surface datum, Feb. 26, 2008, 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 7	72.63	S	--	Sep 1	72.39	S	--

Water year 2011 highest: 72.39, Sep 1, 2011; lowest: 72.63, Jan 7, 2011
Period of record highest: 69.20, Jan 27, 1996; lowest: 72.87, Feb 5, 1986
Record available from Feb 12, 1981, to Sep 1, 2011; 12 entries

Suggested citation: U.S. Geological Survey, 2012, Water-resources data for the United States, Water Year 2011: U.S. Geological Survey Water-Data Report WDR-US-2011, site 361130103251601, accessed at http://wdr.water.usgs.gov/wy2011/pdfs/361130103251601.2011.pdf