



Water-Data Report 2011

362540103095001 Local number 25N.35E.02.441.

High Plains aquifer
Ogallala Formation

Union County, NM

LOCATION.--Lat 36°25'35.7", long 103°10'03.8" referenced to North American Datum of 1983, in NW ¼ SE ¼ SE ¼ sec.2, T.25 N., R.35 E., Union County, NM, Hydrologic Unit 11090103.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 185 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4,984 ft above National Geodetic Vertical Datum of 1929. Measuring point: plugged hole in pump base., 1.70 ft above land-surface datum, Dec. 8, 1965, 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
Feb 8	95.50	S	--	Aug 31	92.92	S	--

Water year 2011 highest: 92.92, Aug 31, 2011; lowest: 95.50, Feb 8, 2011

Period of record highest: 91.14, Jan 9, 1989; lowest: 106.85, Feb 2, 1971

Record available from Dec 8, 1965, to Aug 31, 2011; 91 entries