

Water-Data Report 2011

362004103065501 Local number 24N.36E.08.2212

High Plains aquifer
Ogallala Formation

Union County, NM

LOCATION.--Lat 36°19'58.7", long 103°06'55.8" referenced to North American Datum of 1983, in NW ¼ NE ¼ NE ¼ sec.8, T.24 N., R.36 E., Union County, NM, Hydrologic Unit 11090103.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 370 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4,745 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.7 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	Measurement method	Water- level status
Feb 10	146.03	S	--

Period of record highest: 96.18, Apr 9, 1970; lowest: 172.78, Mar 17, 2010

Record available from Apr 9, 1970, to Feb 10, 2011; 19 entries