

Water-Data Report 2011

324235103113001 Local number 18S.38E.30.332222

High Plains aquifer
Ogallala Formation

Lea County, NM

LOCATION.--Lat 32°42'52.6", long 103°11'31.6" referenced to North American Datum of 1983, in NE ¼ SW ¼ SW ¼ sec.30, T.18 S., R.38 E., Lea County, NM, Hydrologic Unit 12080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 104 ft. Upper casing diameter 13 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,652 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing at concrete., 2.5 ft above land-surface datum, Feb. 23, 2006, to present.

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

[Measurement method: E, estimated. Water-level status: --, static.]

Date	Water level	Measurement method	Water- level status
Dec 23	57.05	E	--

Period of record highest: 23.25, Aug 29, 1957; lowest: 57.05, Dec 23, 2010

Record available from Aug 29, 1957, to Dec 23, 2010; 12 entries