

Water-Data Report 2011

**323813103072101 Local number 19S.38E.23.33410**

High Plains aquifer  
Ogallala Formation

Lea County, NM

LOCATION.--Lat 32°38'23.9", long 103°07'29.8" referenced to North American Datum of 1983, in SE ¼ SW ¼ SW ¼ sec.23, T.19 S., R.38 E., Lea County, NM, Hydrologic Unit 12080003.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 121 ft. Upper casing diameter 6 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,599 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 1.2 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: E, estimated. Water-level status: --, static.]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water- level status</b>
Dec 23	62.57	E	--

Period of record highest: 53.29, Sep 17, 1981; lowest: 62.57, Dec 23, 2010

Record available from Sep 17, 1981, to Dec 23, 2010; 11 entries