



Water-Data Report 2010

331713103283301 Local number 12S.34E.11.42134 (formerly 331740103285001).

High Plains aquifer
Ogallala Formation
Lea County, NM

LOCATION.--Lat 33°17'30.2", long 103°28'33.0" referenced to North American Datum of 1983, in NW ¼ NE ¼ SE ¼ sec.11, T.12 S., R.34 E., Lea County, NM, Hydrologic Unit 12080006.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 88 ft. Upper casing diameter 1.5 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4,144.6 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of pump base, 0.8 ft above land-surface datum, Jan. 1, 2007, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

[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
Dec 15	31.86	S	--	Aug 30	32.09	S	--

Water year 2010 highest: 31.86, Dec 15, 2009; lowest: 32.09, Aug 30, 2010

Period of record highest: 29.57, May 24, 1949; lowest: 36.02, Dec 6, 2010

Record available from May 24, 1949, to Dec 6, 2010; 164 entries