

Water-Data Report 2011

330138103051001 Local number 15S.38E.10.321134

High Plains aquifer
Ogallala Formation

Lea County, NM

LOCATION.--Lat 33°01'51.8", long 103°05'18.3" referenced to North American Datum of 1983, in NW ¼ NE ¼ SW ¼ sec.10, T.15 S., R.38 E., Lea County, NM, Hydrologic Unit 12080004.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 155 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,734.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, hole in pump base., 0.9 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
Dec 13	84.18	S	--

Period of record highest: 31.84, Jan 19, 1951; lowest: 84.76, Dec 18, 2007

Record available from Jan 19, 1951, to Dec 13, 2010; 58 entries