



Water-Data Report 2008

330806103070501 Local number 14S.38E.05.12244

High Plains aquifer
Ogallala Formation
Lea County, NM

LOCATION.--Lat 33°08'21.2", long 103°07'09.9" referenced to North American Datum of 1983, in NE ¼ NE ¼ NW ¼ sec.5, T.14 S., R.38 E., Lea County, NM, Hydrologic Unit 12080004.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 180 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3827.2 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.5 ft above land-surface datum, Jan. 1, 2007, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[Measurement method: S, steel tape. Water-level status: R, site had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Dec 19	127.28	S	R

Period of record highest: 62.92 Jan 23, 1961; lowest: 108.17 Jan 09, 2007

Record available from Jan 23, 1961, to Dec 19, 2007; 32 entries