



Water-Data Report 2009

324820103204501 Local number 17S.36E.27.13134

High Plains aquifer
Ogallala Formation
Lea County, NM

LOCATION.--Lat 32°48'29.0", long 103°21'00.4" referenced to North American Datum of 1983, in NW ¼ SW ¼ NW ¼ sec.27, T.17 S., R.36 E., Lea County, NM, Hydrologic Unit 12080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 100 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,844 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, under pump., 0.0 ft above land-surface datum, Jan. 1, 2007, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

[Measurement method: S, steel tape. Water-level status: --, static.]

Date	Water level	Measurement method	Water- level status
Dec 16	48.43	S	--

Period of record highest: 32.92 Sep 23, 1949; lowest: 52.38 Dec 14, 2009

Record available from Nov 17, 1947, to Dec 14, 2009; 134 entries