



Water-Data Report 2009

325750103124001 Local number 16S.37E.01.311123

High Plains aquifer
Ogallala Formation
Lea County, NM

LOCATION.--Lat 32°57'14.1", long 103°12'40.0" referenced to North American Datum of 1983, in NW ¼ NW ¼ SW ¼ sec.1, T.16 S., R.37 E., Lea County, NM, Hydrologic Unit 12080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 105 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,789.7 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.3 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 14	109.33	S	--

Period of record highest: 34.99 Jan 17, 1950; lowest: 113.27 Dec 16, 2009

Record available from Jan 17, 1950, to Dec 16, 2009; 57 entries