



Water-Data Report 2009

**323307103044701 Local number 20S.39E.19.42120**

High Plains aquifer  
Ogallala Formation  
Lea County, NM

LOCATION.--Lat 32°33'29.2", long 103°04'44.8" referenced to North American Datum of 1983, in NW ¼ NE ¼ SE ¼ sec.19, T.20 S., R.39 E., Lea County, NM, Hydrologic Unit 12080003.

**GROUNDWATER RECORDS**

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

DATUM.--Land-surface datum is 3,541.7 ft above National Geodetic Vertical Datum of 1929. Measuring point: 6" PVC, 1.4 ft above land-surface datum, Dec. 17, 2008, 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 17	54.92	S	--

Period of record highest: 53.53 Feb 4, 1981; lowest: 57.74 Feb 23, 1961

Record available from Feb 23, 1961, to Dec 17, 2008; 8 entries