



Water-Data Report 2009

**330523103124802 Local number 14S.37E.21.31111A**

High Plains aquifer  
Ogallala Formation  
Lea County, NM

LOCATION.--Lat 33°05'23.4", long 103°12'49.8" referenced to North American Datum of 1983, in NW ¼ NW ¼ SW ¼ sec.21, T.14 S., R.37 E., Lea County, NM, Hydrologic Unit 12080004.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 200 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,853 ft above National Geodetic Vertical Datum of 1929. Measuring point: Slot Between pump Base and collar, 0.5 ft above land-surface datum, Jan. 1992 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	110.82	S	--

Period of record highest: 88.20 Jan , 1992 Jan 03, 1992;  
lowest: 126.67 Dec 19, 2007

Record available from Jan , 1992, to Dec 17, 2008; 12 entries