



Water-Data Report 2009

323735103075001 Local number 19S.38E.34.22122

High Plains aquifer
Ogallala Formation
Lea County, NM

LOCATION.--Lat 32°37'25.9", long 103°07'48.4" referenced to North American Datum of 1983, in NW ¼ NE ¼ NE ¼ sec.34, T.19 S., R.38 E., Lea County, NM, Hydrologic Unit 12080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 120 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,595.4 ft above National Geodetic Vertical Datum of 1929. Measuring point: Slot for electrical Wires, 1.0 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: R, site had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Dec 18	63.56	S	R

Period of record highest: 42.19 Jan 5, 1993; lowest: 62.87 Jan 3, 2000

Record available from Jan 25, 1949, to Dec 18, 2008; 56 entries