

Water-Data Report 2011

325455103250501 Local number 16S.35E.24.111241

High Plains aquifer
Ogallala Formation

Lea County, NM

LOCATION.--Lat 32°54'52.1", long 103°25'05.8" referenced to North American Datum of 1983, in NW ¼ NW ¼ NW ¼ sec.24, T.16 S., R.35 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 3,966.4 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, discharge pipe., 4.0 ft above land-surface datum, Dec. 16, 2008, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

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

Date	Water level	Measurement method	Water- level status
Dec 20	49.47	S	--

Period of record highest: 44.09, Jan 16, 1951; lowest: 55.63, Feb 14, 1966

Record available from Jan 16, 1951, to Dec 20, 2010; 57 entries