

Water-Data Report 2011

325627103254401 Local number 16S.35E.11.12111

Undefined Aquifer
Ogallala Formation

Lea County, NM

LOCATION.--Lat 32°56'37", long 103°25'57" referenced to North American Datum of 1927, in NW ¼ NE ¼ NW ¼ sec.11, T.16 S., R.35 E., Lea County, NM, Hydrologic Unit 12080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 80 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,988 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of Concrete at Cover Plate, 3.0 ft above land-surface datum, Jan. 1, 2011, 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 10 | 53.09 | S | -- |

Period of record highest: 51.61, Mar 27, 1961; lowest: 53.70, Jan 30, 1986

Record available from Mar 27, 1961, to Dec 10, 2010; 12 entries