

Water-Data Report 2011

**330510103172601 Local number 14S.36E.22.41111**

Undefined Aquifer  
Ogallala Formation

Lea County, NM

LOCATION.--Lat 33°05'24", long 103°17'29" referenced to North American Datum of 1927, in NW ¼ NW ¼ SE ¼ sec.22, T.14 S., R.36 E., Lea County, NM, Hydrologic Unit 12080003.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 105 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,929.9 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of Casing, 1.0 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: O, complete obstruction was encountered in the well (no water level was recorded).]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water- level status</b>
Dec 8		S	O

Period of record highest: 54.75, Feb 2, 1961; lowest: 79.36, Feb 9, 2006

Record available from Feb 2, 1961, to Dec 8, 2010; 11 entries