

Water-Data Report 2011

361741103051001 Local number 24N.36E.22.413

High Plains aquifer
Ogallala Formation

Union County, NM

LOCATION.--Lat 36°17'34.0", long 103°05'10.9" referenced to North American Datum of 1983, in SW ¼ NW ¼ SE ¼ sec.22, T.24 N., R.36 E., Union County, NM, Hydrologic Unit 11090103.

GROUNDWATER RECORDS

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

DATUM.--Land-surface datum is 4,665 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.3 ft above land-surface datum, Jan. 1, 2007, 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
Feb 23	164.18	S	--

Period of record highest: 115.89, Feb 3, 1981; lowest: 189.11, Feb 5, 2008

Record available from Feb 3, 1981, to Feb 23, 2011; 10 entries