



Water-Data Report 2007

361741103051001 Local number 24N.36E.22.413

High Plains aquifer
Ogallala Formation
Union County, NM

LOCATION.--Lat 36°17'35.2", long 103°05'10.8" 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.

GROUND-WATER 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 2006 TO SEPTEMBER 2007**

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

Date	Water level	Measurement method	Water level status
Feb 16	156.03	S	--

Period of record highest: 115.89 Feb 03, 1981; lowest: 189.11 Feb 05, 2008

Record available from Feb 03, 1981, to Feb 05, 2008; 8 entries