

Water-Data Report 2007

**344318104043501 Local number 06N.27E.21.444443**

High Plains aquifer  
Ogallala Formation  
Quay County, NM

LOCATION.--Lat 34°43'18", long 104°04'37" referenced to North American Datum of 1983, Quay County, NM, Hydrologic Unit is unknown.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 153.3 ft. Upper casing diameter undefined, top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 5,058.1 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 1.5 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.]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water level status</b>
Feb 9	140.09	S	--

Period of record highest: 139.77 Mar 19, 1997; lowest: 142.84 Jan 07, 1977

Record available from Aug 24, 1955, to Feb 09, 2007; 7 entries