



Water-Data Report 2008

354026103212801 Local number 17N.34E.30.32221

High Plains aquifer
Ogallala Formation
Quay County, NM

LOCATION.--Lat 35°40'26.9", long 103°21'29.0" referenced to North American Datum of 1983, in NE ¼ NE ¼ SW ¼ sec.30, T.17 N., R.34 E., Quay County, NM, Hydrologic Unit 11080006.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 160 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4536 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of Casing, 0.8 ft above land-surface datum, Jan. 1, 2008, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[Measurement method: S, steel tape. Water-level status:
O, complete obstruction was encountered in the well (no water
level was recorded).]

Date	Water level	Measurement method	Water- level status
Jan 9		S	O

Period of record highest: 142.84 Mar 08, 1983; lowest:
143.39 Feb 18, 1988

Record available from Mar 08, 1983, to Jan 09, 2008; 4
entries