



Water-Data Report 2008

**351712103211601 Local number 12N.34E.08.21111**

Undefined Aquifer  
Chinle Formation  
Quay County, NM

LOCATION.--Lat 35°17'15.9", long 103°21'28.8" referenced to North American Datum of 1983, in NW ¼ NW ¼ NE ¼ sec.8, T.12 N., R.34 E., Quay County, NM, Hydrologic Unit is unknown.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 70 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3965 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.40 ft above land-surface datum, April 26, 1983, 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:  
T, nearby site that taps the same aquifer had been pumped  
recently.]

Date	Water level	Measurement method	Water- level status
Jan 28	19.10	S	T

Period of record highest: 18.21 Jan 15, 1998; lowest: 22.23  
Apr 26, 1983

Record available from Apr 26, 1983, to Jan 28, 2008; 5  
entries