



Water-Data Report 2009

**332937105314501 Local number 09S.14E.25.34221**

Undefined Aquifer  
 Alluvium, Bolson Deposits and Other Surface Deposits  
 Lincoln County, NM

LOCATION.--Lat 33°29'40.3", long 105°31'50.4" referenced to North American Datum of 1983, in NE ¼ SE ¼ SW ¼ sec.25, T.9 S., R.14 E., Lincoln County, NM, Hydrologic Unit is unknown.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 45 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 6,207.8 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing., 2.7 ft above land-surface datum, May 28, 2008, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM**

[Measurement method: S, steel tape. Water-level status: G, nearby site that taps the same aquifer was flowing; --, static.]

Date	Water level	Measure-ment method	Water- level status	Date	Water level	Measure-ment method	Water- level status
Oct 2, 2008	15.18	S	G	Mar 30, 2009	15.28	S	--
Nov 5	15.46	S	G	May 4	15.46	S	--
Dec 3	15.70	S	G	Jun 1	16.04	S	--
Jan 8, 2009	14.34	S	--	Jul 9	17.36	S	--
Feb 3	14.78	S	--	Aug 4	17.71	S	--
Mar 4	15.20	S	--	Sep 10	18.68	S	--

Highest: 14.34 Jan 08, 2009

Lowest: 18.68 Sep 10, 2009

Period of record highest: 10.97 Jan 10, 1979; lowest: 23.20 Nov 14, 1957

Record available from Apr 28, 1955, to Oct 09, 2009; 63 entries

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM**

[Measurement method: S, steel tape. Water-level status: G, nearby site that taps the same aquifer was flowing.]

Date	Water level	Measure-ment method	Water- level status	Date	Water level	Measure-ment method	Water- level status
May 28, 2008	18.42	S	G	Jul 29, 2008	14.11	S	G
Jun 27	19.07	S	G	Sep 4	14.75	S	G

Highest: --

Lowest: --

Period of record highest: 10.97 Jan 10, 1979; lowest: 23.20 Nov 14, 1957

Record available from Apr 28, 1955, to Oct 09, 2009; 63 entries