



Water-Data Report 2009

**324415107231801 Local number 18S.05W.18.434**

Rio Grande aquifer system  
Alluvium, Bolson Deposits and Other Surface Deposits  
Sierra County, NM

LOCATION.--Lat 32°44'12.4", long 107°23'26.9" referenced to North American Datum of 1983, in SE ¼ SW ¼ SE ¼ sec.18, T.18 S., R.5 W., Sierra County, NM, Hydrologic Unit 13030102.

**GROUNDWATER RECORDS**

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

DATUM.--Land-surface datum is 4,600 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of Casing, 1.2 ft above land-surface datum, Jan. 1, 2009, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

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

Date	Water level	Measurement method	Water- level status
Jan 29	251.33	S	--

Period of record highest: 244.95 Jan 9, 1992; lowest: 258.20 Jan 8, 2002

Record available from Jan 22, 1974, to Jan 29, 2009; 14 entries