



Water-Data Report 2009

324818107201601 Local number 17S.05W.27.223+DUP

Rio Grande aquifer system
Santa Fe Group
Sierra County, NM

LOCATION.--Lat 32°48'26.0", long 107°20'10.5" referenced to North American Datum of 1983, in SW ¼ NE ¼ NE ¼ sec.27, T.17 S., R.5 W., Sierra County, NM, Hydrologic Unit 13030102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 116 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 4,219 ft above National Geodetic Vertical Datum of 1929. Measuring point: Slot for electric wires, 0.4 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
Feb 25	77.41	S	--

Period of record highest: 70.43 Jan 22, 1999; lowest: 77.41 Feb 25, 2009

Record available from Feb 21, 1984, to Feb 25, 2009; 6 entries