



Water-Data Report 2006

411005104355001 Local number 14-064-19bcc01 Laramie County #9

High Plains aquifer
 Ogallala Formation
 Laramie County, WY

LOCATION.--Lat 41°10'05", long 104°35'50" referenced to North American Datum of 1927, in SW ¼ SW ¼ NW ¼ sec.19, T.14 N., R.64 W., Laramie County, WY, Hydrologic Unit 10190015.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 180 ft.

DATUM.--Land-surface datum is 5880 ft above National Geodetic Vertical Datum of 1929. Measuring point: 1.50 ft above land-surface datum, June 13, 1977, to present.

PERIOD OF RECORD.--1977 to current year.

COOPERATION.--Data collected and records provided by the Wyoming State Engineer's Office and reviewed by U.S. Geological Survey.

REMARKS.--Well redeveloped on July 14, 2004.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 155.54 ft below land surface, from hand-measured data, April 20, 2004; lowest, 165.33 ft below land surface, from hand-measured data, May 30, 1991.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
 WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

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

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Oct 25	164.47	S	--	Apr 27	157.42	S	--
Jan 25	157.70	S	--	Aug 8	157.36	S	--

Water year 2006 highest: 157.36 Aug 08, 2006; lowest: 164.47 Oct 25, 2005

Period of record highest: 155.54 Apr 20, 2004; lowest: 165.33 May 30, 1991

Record available from Jun 07, 1977, to Jan 23, 2007; 142 entries

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