



Water-Data Report 2009

46172111310301 Local number 06N02E07DBAD01

Alluvium

Broadwater County, MT

LOCATION.--Lat 46°17'20.8", long 111°31'02.7" referenced to North American Datum of 1927, Broadwater County, MT, Hydrologic Unit 10030101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 9.50 ft. Upper casing diameter 1.2 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 3,835 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.3 ft above land-surface datum, June 26, 2006, June 8, 2009.

REMARKS.--Well is part of the Wetlands monitoring network.

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

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 2	4.21	V	--	Jun 8	2.38	V	--
May 27	2.80	V	--				

Water year 2009 highest: 2.38 Jun 8, 2009; lowest: 4.21 Oct 2, 2008.

Period of record highest: 1.86 Jun 23, 2008; lowest: 4.48 Sep 24, 2007.

Record available from Jun 26, 2006, to Jun 8, 2009; 22 entries.