



Water-Data Report 2009

461723111304901 Local number 06N02E08CBBB01

Alluvium

Broadwater County, MT

LOCATION.--Lat 46°17'23.2", long 111°30'48.5" referenced to North American Datum of 1927, Broadwater County, MT, Hydrologic Unit 10030101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 9.60 ft. Upper casing diameter 1.25 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 PVC casing, 2.2 ft above land-surface datum, June 26, 2006, to June 8, 2009.

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

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
(READINGS ABOVE LAND SURFACE INDICATED BY "+")
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	1.39	V	--	Jun 8	0.59	V	--
May 27	+0.20	V	--				

Water year 2009 highest: +0.20 May 27, 2009; lowest: 1.39 Oct 2, 2008.

Period of record highest: +0.20 May 27, 2009; lowest: 3.43 Apr 9, 2008.

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