



Water-Data Report 2007

**441215072483101 Local number WAW 2, Town of Waitsfield**

Sand and gravel aquifers (glaciated regions)  
Stratified Deposits, Undifferentiated

Washington County

LOCATION.--Lat 44°12'15", long 72°48'31" referenced to North American Datum of 1927, Washington County, Hydrologic Unit 02010003, at rest area on east side of State Highway 100 and 1.3 mi northeast of Waitsfield Village. Owner: U.S. Geological Survey.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 45.5 ft. Upper casing diameter 1.25 in., top of first opening 43.5 ft, bottom of last opening 45.5 ft. Drive and wash observation water-table well.

DATUM.--Land-surface datum is 685 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.00 ft above land-surface datum, June 11, 1975, to present.

PERIOD OF RECORD.--June 1975 to September 1995, July 2001 to current year.

COOPERATION.--Vermont Department of Environmental Conservation.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 31	5.12	Apr 30	5.02
Nov 30	6.37	May 31	6.47
Dec 29	6.17	Jun 28	6.72
Jan 29	6.32	Jul 24	6.30
Feb 27	6.52	Aug 31	7.30
Mar 28	5.17	Sep 28	7.10

Water year 2007 highest: 5.02 Apr 30, 2007; lowest: 7.30 Aug 31, 2007

Period of record highest: 4.25 Dec 14, 1983; lowest: 7.99 Jun 27, 1995

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