



Water-Data Report 2010

**433240072242901 Local number HLW 54, Town of Hartland**

Sand and gravel aquifers (glaciated regions)

Stratified Deposits, Undifferentiated

Windsor County

LOCATION.--Lat 43°32'40", long 72°24'29" referenced to North American Datum of 1927, Windsor County, Hydrologic Unit 01080104, at northeast corner of fire station in Hartland. Owner: U.S. Geological Survey.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 51 ft. Upper casing diameter 1.25 in; top of first opening 49 ft, bottom of last opening 51 ft. Augered observation water-table well.

DATUM.--Land-surface datum is 575 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 4.00 ft above land-surface datum, 1969 to present.

PERIOD OF RECORD.--August 1969 to current year.

COOPERATION.--Vermont Department of Environmental Conservation.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 30	8.60	Apr 23	7.94
Nov 27	8.65	May 30	8.64
Dec 23	7.36	Jun 29	9.10
Jan 30	8.40	Jul 28	9.60
Feb 26	9.08	Aug 21	9.87
Mar 28	7.90	Sep 27	10.10

Water year 2010 highest: 7.36, Dec 23, 2009; lowest: 10.10, Sep 27, 2010

Period of record highest: 5.96, Jun 1, 1984; lowest: 10.78, Aug 22, 2002

Record available from Aug 1, 1969, to Jan 20, 2011; 493 entries

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