



Water-Data Report 2011

434217073010601 Local number PFW 8, Town of Pittsford

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

Rutland County

LOCATION.--Lat 43°42'17", long 73°01'06" referenced to North American Datum of 1927, Rutland County, Hydrologic Unit 02010002, 12 ft west of storage building at St. Alphonsus Cemetery at Pittsford. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 42 ft. Upper casing diameter 1.25 in; top of first opening 40 ft, bottom of last opening 42 ft. Augered observation water-table well.

DATUM.--Land-surface datum is 490 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.00 ft above land-surface datum, Nov. 21, 1968, to present.

PERIOD OF RECORD.--October 1957 to September 1995, October 1996 to current year. Prior to October 1977, published as Pittsford 8.

COOPERATION.--Vermont Department of Environmental Conservation.

REMARKS.--Well pulled November 8, 1968, point replaced, depth changed from 43 to 42 ft, old 3-ft point was completely encrusted.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 27	35.25	Apr 27	34.30
Nov 30	34.93	May 31	34.11
Dec 31	34.88	Jun 30	34.07
Jan 31	35.23	Jul 29	34.42
Feb 28	35.39	Aug 31	34.38
Mar 28	34.66	Sep 30	34.09

Water year 2011 highest: 34.07, Jun 30, 2011; lowest: 35.39, Feb 28, 2011

Period of record highest: 34.07, Jun 30, 2011; lowest: 39.59, Oct 18, 1957

Record available from Oct 18, 1957, to Feb 28, 2012; 612 entries

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