



Water-Data Report 2007

443952072114001 Local number GLW 1, Town of Glover

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

Orleans County

LOCATION.--Lat 44°39'52", long 72°11'40" referenced to North American Datum of 1927, Orleans County, Hydrologic Unit 01110000, at Vermont Highway Department salt shed west of State Highway 16 and 3 mi south of Glover Village. Owner: U.S. Geological Survey.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 82 ft. Upper casing diameter 1.25 in., top of first opening 80 ft, bottom of last opening 82 ft. Augered observation water-table well.

DATUM.--Land-surface datum is 1200 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, -0.32 ft above land-surface datum, Oct. 29, 1998, to present.

PERIOD OF RECORD.--November 1966 to current year. Prior to 1977, published as Glover 1.

COOPERATION.--Vermont Department of Environmental Conservation.

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

Date	Water level	Date	Water level
Oct 31	15.83	Apr 30	13.74
Nov 29	15.71	May 29	14.63
Dec 27	15.49	Jun 29	15.44
Jan 30	15.50	Jul 27	15.63
Feb 26	16.03	Aug 31	16.21
Mar 29	15.93	Sep 26	16.69

Water year 2007 highest: 13.74 Apr 30, 2007; lowest: 16.69 Sep 26, 2007

Period of record highest: 12.11 May 23, 1969; lowest: 18.95 Mar 28, 1967

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