



Water-Data Report 2007

**424810073160401 Local number PQW 1, Town of North Pownal**

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

Bennington County

LOCATION.--Lat 42°48'10", long 73°16'04" referenced to North American Datum of 1927, Bennington County, Hydrologic Unit 02020003, in front of residence on west side of State Highway 346 and 0.15 mi south of post office at North Pownal. Owner: James Burden

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 17.8 ft. Upper casing diameter 24.00 in., top of first opening 17.8 ft, bottom of last opening 17.8 ft. Dug observation water-table well, open end.

DATUM.--Land-surface datum is 515 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of 0.75-in diameter hole drilled in center of 0.38-in thick steel cover, 0.00 ft above land-surface datum, Oct. 19, 1964, to present.

PERIOD OF RECORD.--October 1964 to current year. Prior to October 1977, published as Pownal 1.

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 24	13.66	Apr 24	11.42
Nov 26	13.09	May 24	13.28
Dec 26	13.71	Jun 24	13.70
Jan 24	12.83	Jul 24	13.92
Feb 23	13.08	Aug 24	14.83
Mar 23	12.42	Sep 24	14.47

Water year 2007 highest: 11.42 Apr 24, 2007; lowest: 14.83 Aug 24, 2007

Period of record highest: 9.98 Jun 01, 1984; lowest: 16.59 Oct 19, 1964

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