

Water-Data Report 2011

**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

**GROUNDWATER 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 2010 TO SEPTEMBER 2011**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 28	13.40	Apr 26	12.15
Nov 23	13.51	May 24	12.46
Dec 28	13.15	Jun 27	13.54
Jan 26	13.51	Jul 29	13.67
Feb 28	13.12	Aug 31	12.80
Mar 28	10.75	Sep 29	12.30

Water year 2011 highest: 10.75, Mar 28, 2011; lowest: 13.67, Jul 29, 2011

Period of record highest: 9.98, Jun 1, 1984; lowest: 16.59, Oct 19, 1964

Record available from Oct 19, 1964, to Sep 29, 2011; 573 entries

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