

Water-Data Report 2011

432322072112401 Local number NPW 3, Town of Newport

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

Sullivan County, NH

LOCATION.--Lat 43°23'23", long 72°11'08" referenced to North American Datum of 1927, Sullivan County, NH, Hydrologic Unit 01080104, approximately 300 ft south of Corbin Road, 0.2 mi west of Route 10, and 1.8 mi north from the center of Newport. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 57 ft. Upper casing diameter 2 in; top of first opening 54 ft, bottom of last opening 57 ft. Bored, unused test well.

DATUM.--Land-surface datum is 777 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 3.5 ft above land-surface datum, Sep. 1, 1987, to present.

PERIOD OF RECORD.--April 1988, April 1995 to current year.

COOPERATION.--New Hampshire Department of Environmental Services.

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

Date	Water level	Date	Water level
Oct 28	6.37	Apr 26	4.34
Nov 22	6.21	May 24	4.56
Dec 22	6.06	Jun 23	5.96
Jan 27	6.83	Jul 26	6.90
Feb 24	6.95	Aug 26	6.97
Mar 25	4.38	Sep 27	6.08

Water year 2011 highest: 4.34, Apr 26, 2011; lowest: 6.97, Aug 26, 2011

Period of record highest: 2.07, Apr 24, 2001; lowest: 8.29, Sep 30, 2010

Record available from Apr 13, 1988, to Sep 27, 2011; 199 entries

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