



Water-Data Report 2011

431916071125901 Local number BAW 10, Town of Barnstead

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

Belknap County, NH

LOCATION.--Lat 43°19'16", long 71°12'59" referenced to North American Datum of 1927, Belknap County, NH, Hydrologic Unit 01070002, about 0.8 mi north-northeast from junction of Rt. 126 and French Road and 1.6 mi west-southwest from Strafford. N.H. Owner: Francesca Latawiec.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 25 ft. Upper casing diameter 2.0 in; top of first opening 23 ft, bottom of last opening 25 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 530 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 3.00 ft above land-surface datum, Oct. 12, 1990, to present.

PERIOD OF RECORD.--June 1995 to October 1997, February 2000 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 26	3.11	Apr 27	2.28
Nov 23	2.79	May 25	2.27
Dec 23	2.78	Jun 30	2.90
Jan 25	2.89	Jul 27	3.20
Feb 23	2.90	Aug 26	3.00
Mar 22	2.13	Sep 26	5.83

Water year 2011 highest: 2.13, Mar 22, 2011; lowest: 5.83, Sep 26, 2011

Period of record highest: .97, Apr 29, 2008; lowest: 5.83, Sep 26, 2011

Record available from Jun 25, 1995, to Sep 26, 2011; 154 entries

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