



Water-Data Report 2007

431916071125901 Local number BAW 10, Town of Barnstead

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

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 Latawicz.

GROUND-WATER 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 2006 TO SEPTEMBER 2007**

Date	Water level	Date	Water level
Oct 25	2.78	Apr 27	1.90
Nov 21	2.37	May 24	2.23
Dec 21	2.75	Jun 27	2.94
Jan 23	2.68	Jul 26	2.89
Feb 22	2.92	Aug 22	3.10
Mar 22	2.71	Sep 25	3.22

Water year 2007 highest: 1.90 Apr 27, 2007; lowest: 3.22 Sep 25, 2007

Period of record highest: 1.47 May 26, 2005; lowest: 3.49 Aug 27, 2002

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