

Water-Data Report 2011

**441401071531501 Local number LLW 19, Town of Lisbon**

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

Grafton County, NH

LOCATION.--Lat 44°14'01", long 71°53'15" referenced to North American Datum of 1927, Grafton County, NH, Hydrologic Unit 01080101, 0.4 mi southwest from the junction of Routes 302 and 117 in Lisbon, and approximately 75 ft east of Route 302. Owner: Lester Presby.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 42 ft. Upper casing diameter 2. in; top of first opening 39.5 ft, bottom of last opening 42 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 590 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.7 ft above land-surface datum, Nov. 16, 1990, to present.

PERIOD OF RECORD.--December 1990 to October 1991, May 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 25	13.31	Apr 25	12.29
Nov 19	13.33	May 23	12.23
Dec 20	13.20	Jun 28	14.31
Jan 24	11.09	Jul 30	14.97
Feb 22	11.50	Aug 26	14.81
Mar 23	11.89	Sep 26	14.18

Water year 2011 highest: 11.09, Jan 24, 2011; lowest: 14.97, Jul 30, 2011

Period of record highest: 9.40, Mar 26, 2003; lowest: 15.25, Aug 27, 2001

Record available from Dec 27, 1990, to Sep 26, 2011; 212 entries

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