



Water-Data Report 2011

425744071532001 Local number GSW 75, Town of Greenfield

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

Hillsborough County, NH

LOCATION.--Lat 42°57'44", long 71°53'20" referenced to North American Datum of 1927, Hillsborough County, NH, Hydrologic Unit 01070003, in Greenfield State Park, 1.1 mi northwest from Greenfield and about 0.2 mi southwest from Route 31. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 68 ft. Upper casing diameter 2.0 in; top of first opening 66 ft, bottom of last opening 68 ft. Bored, unused test well.

DATUM.--Land-surface datum is 882 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 0.9 ft above land-surface datum, May 3, 1989, to present.

PERIOD OF RECORD.--July 1989, July 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	61.30	Apr 26	61.65
Nov 22	61.88	May 24	60.59
Dec 22	62.44	Jun 23	60.27
Jan 26	62.75	Jul 26	60.30
Feb 24	62.82	Aug 30	60.87
Mar 24	62.62	Sep 27	61.02

Water year 2011 highest: 60.27, Jun 23, 2011; lowest: 62.82, Feb 24, 2011

Period of record highest: 56.11, Apr 29, 2010; lowest: 66.05, Oct 30, 2002

Record available from Jul 8, 1989, to Sep 27, 2011; 178 entries

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