



Water-Data Report 2011

421316073212801 Local number Great Barrington well GMW 2

Sand and gravel aquifers (glaciated regions)
Till

Berkshire County, MA

LOCATION.--Lat 42°13'16", long 73°21'28" referenced to North American Datum of 1927, Berkshire County, MA, Hydrologic Unit 01100005, 30 ft west of State Highway 41 and 1.5 mi north of intersection of State Highway 41 and U.S. Highway 7 in Great Barrington.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 16 ft. Upper casing diameter 36.00 in; top of first opening 16 ft, bottom of last opening 16 ft.

DATUM.--Land-surface datum is 725 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of hole in protective well cover, .65 ft above land-surface datum, Nov. 24, 2008, to present.

PERIOD OF RECORD.--June 1951 to current year. Continuous graphic recorder January 1968 to August 1982.

GAGE.--Monthly measurement.

COOPERATION.--Massachusetts Department of Environmental Protection, Office of Watershed Management; Massachusetts Department of Conservation and Recreation, Water Resources Commission.

REMARKS.--Water level affected by stream.

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

Date	Water level	Date	Water level
Oct 25	10.10	Apr 25	7.05
Nov 22	8.93	May 23	7.99
Dec 20	7.37	Jun 27	8.96
Jan 24	9.44	Jul 26	11.34
Feb 22	7.64	Aug 31	8.04
Mar 28	6.50	Sep 26	8.55

Water year 2011 highest: 6.50, Mar 28, 2011; lowest: 11.34, Jul 26, 2011

Period of record highest: 3.99, Apr 21, 1983; lowest: 14.97, Nov 30, 1964

Record available from Jun 1, 1951, to Nov 5, 2012; 1,553 entries

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