



Water-Data Report 2006

421316073212801 Local number Great Barrington well GMW 2

Sand and gravel aquifers (glaciated regions)

Till - Pleistocene Series

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.

GROUND-WATER 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 pipe on plywood well cover, 1.12 ft above land-surface datum, Jan. 17, 1990, 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 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 26	7.00	Apr 26	8.16
Nov 29	8.07	May 24	8.15
Dec 27	8.17	Jun 27	9.60
Jan 23	7.31	Jul 26	11.89
Feb 27	9.27	Aug 24	12.13
Mar 27	9.22	Sep 27	11.61

Water year 2006 highest: 7.00 Oct 26, 2005; lowest: 12.13 Aug 24, 2006

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

Record available from Jun 01, 1951, to Dec 26, 2006; 1484 entries

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