



Water-Data Report 2011

**420351073193602 Local number Sheffield well SJW 58**

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

Berkshire County, MA

LOCATION.--Lat 42°03'51", long 73°19'36" referenced to North American Datum of 1927, Berkshire County, MA, Hydrologic Unit 01100005, about 100 ft east of U.S. Highway 7 and 30 ft north of Hewins Road in Sheffield.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 32 ft. Upper casing diameter 2 in; top of first opening 27 ft, bottom of last opening 32 ft.

DATUM.--Land-surface datum is 680 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 1.60 ft above land-surface datum, Oct. 16, 1987, to present.

PERIOD OF RECORD.--October 1987 to current year.

GAGE.--Monthly measurement.

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

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

Date	Water level	Date	Water level
Oct 25	14.98	Apr 25	12.58
Nov 22	15.18	May 23	12.34
Dec 20	14.92	Jun 27	12.57
Jan 24	15.23	Jul 26	12.91
Feb 22	15.50	Aug 31	12.23
Mar 28	12.82	Sep 26	11.11

Water year 2011 highest: 11.11, Sep 26, 2011; lowest: 15.50, Feb 22, 2011

Period of record highest: 9.82, Apr 30, 1997; lowest: 17.16, Oct 24, 2002

Record available from Oct 16, 1987, to Nov 5, 2012; 389 entries

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