

Water-Data Report 2011

**423339072524101 Local number Hawley well HMW 8**

Sand and gravel aquifers (glaciated regions)  
Till

Franklin County, MA

LOCATION.--Lat 42°33'39", long 72°52'41" referenced to North American Datum of 1927, Franklin County, MA, Hydrologic Unit 01080206, in state forest parking area on west side of Plainfield Road opposite East Cemetery in Hawley.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 17 ft. Upper casing diameter 2 in; top of first opening 7 ft, bottom of last opening 17 ft.

DATUM.--Land-surface datum is 1,700 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of new well casing, 4.18 ft above land-surface datum, Oct. 5, 1992, to present.

PERIOD OF RECORD.--May 1986 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**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 25	3.29	Apr 25	2.00
Nov 22	2.83	May 23	1.94
Dec 20	2.85	Jun 27	2.25
Jan 24	3.67	Jul 26	3.66
Feb 22	3.38	Aug 31	2.44
Mar 28	2.38	Sep 26	2.34

Water year 2011 highest: 1.94, May 23, 2011; lowest: 3.67, Jan 24, 2011

Period of record highest: 1.87, Mar 29, 2010; lowest: 6.92, Sep 27, 1995

Record available from May 21, 1986, to Nov 5, 2012; 307 entries

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