



Water-Data Report 2012

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 2011 TO SEPTEMBER 2012**

Date	Water level	Date	Water level
Oct 24	2.29	Apr 30	3.44
Nov 28	2.51	May 23	3.06
Dec 27	2.51	Jun 25	3.56
Jan 23	3.14	Jul 23	4.90
Feb 27	2.93	Aug 27	4.43
Mar 26	2.95	Sep 20	4.10

Water year 2012 highest: 2.29, Oct 24, 2011; lowest: 4.90, Jul 23, 2012

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

Record available from May 21, 1986, to Jan 31, 2013; 310 entries

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