



Water-Data Report 2006

423339072524101 Local number Hawley well HMW 8

Sand and gravel aquifers (glaciated regions)

Till - Pleistocene Series

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.

GROUND-WATER 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 1700 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 4.18 ft above land-surface datum, Oct. 1, 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 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 27	2.01	Apr 25	2.87
Nov 30	2.83	May 25	2.50
Dec 27	2.70	Jun 28	2.85
Jan 23	2.13	Jul 26	3.65
Feb 27	2.94	Aug 23	4.01
Mar 27	3.26	Sep 27	4.14

Water year 2006 highest: 2.01 Oct 27, 2005; lowest: 4.14 Sep 27, 2006

Period of record highest: 2.01 Oct 27, 2005; lowest: 6.92 Sep 27, 1995

Record available from May 21, 1986, to Dec 26, 2006; 237 entries

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