



Water-Data Report 2006

415433070583302 Local number Middleborough well MTW 82

Sand and gravel aquifers (glaciated regions)
Till - Pleistocene Series
Plymouth County, MA

LOCATION.--Lat 41°54'33", long 70°58'33" referenced to North American Datum of 1927, Plymouth County, MA, Hydrologic Unit 01090004, 15 ft southeast of southbound side of Interstate 495 and 435 ft southeast of Puddingshear Brook in Middleborough.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 26.5 ft. Upper casing diameter 2.00 in; top of first opening 24.5 ft, bottom of last opening 26.5 ft.

DATUM.--Land-surface datum is 45 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.50 ft above land-surface datum, Jan. 29, 1965, to present.

PERIOD OF RECORD.--December 1964 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 24	5.30	Apr 27	10.70
Nov 28	3.61	May 24	4.30
Dec 28	4.81	Jun 27	3.76
Jan 24	3.90	Jul 24	6.45
Feb 23	4.70	Aug 22	11.54
Mar 30	8.69	Sep 26	14.25

Water year 2006 highest: 3.61 Nov 28, 2005; lowest: 14.25 Sep 26, 2006

Period of record highest: 1.50 Mar 24, 1983; lowest: 17.58 Oct 24, 1980

Record available from Dec 01, 1964, to Dec 19, 2006; 505 entries

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