



Water-Data Report 2009

**423257071243702 Local number Westford well WWW 160**

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

Middlesex County, MA

LOCATION.--Lat 42°32'57", long 71°24'37" referenced to North American Datum of 1983, Middlesex County, MA, Hydrologic Unit 01070005, 0.1 mi east of State Highway 225 and 150 ft south of Griffin Rd., at Parkerville soccer fields in Westford.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 25.5 ft. Upper casing diameter 2 in; top of first opening 20.5 ft, bottom of last opening 25.5 ft.

DATUM.--Land-surface datum is 218.88 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of PVC casing, 2.04 ft above land-surface datum, Aug. 20, 2001, to present.

PERIOD OF RECORD.--September 2001 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 2008 TO SEPTEMBER 2009**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 28	10.91	May 26	10.88
Nov 25	11.03	Jun 24	10.94
Dec 24	10.41	Jul 28	10.64
Mar 25	10.47	Aug 25	11.33
Apr 27	10.46	Sep 28	11.47

Water year 2009 highest: 10.41 Dec 24, 2008; lowest: 11.47 Sep 28, 2009

Period of record highest: 9.56 Mar 30, 2005; lowest: 12.98 Aug 27, 2002

Record available from Sep 19, 2001, to Nov 23, 2009; 95 entries

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