



Water-Data Report 2011

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 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	11.99	Apr 26	10.43
Nov 22	11.45	May 23	10.67
Dec 20	11.14	Jun 27	10.91
Jan 24	10.98	Jul 26	11.87
Feb 22	11.27	Sep 26	10.92
Mar 28	10.26		

Water year 2011 highest: 10.26, Mar 28, 2011; lowest: 11.99, Oct 25, 2010

Period of record highest: 9.56, Mar 30, 2005; lowest: 13.23, Sep 27, 2010

Record available from Sep 19, 2001, to Nov 26, 2012; 130 entries

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