



Water-Data Report 2013

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 Conservation and Recreation, Office of Water Resources.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Nov 5	11.26	Apr 29	10.90
26	11.49	May 31	11.05
Dec 21	11.33	Jun 27	10.70
Jan 30	11.19	Jul 31	10.84
Feb 25	11.13	Aug 26	11.41
Mar 28	10.58	Sep 24	11.67

Water year 2013 highest: 10.58, Mar 28, 2013; lowest: 11.67, Sep 24, 2013

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

Record available from Sep 19, 2001, to Dec 23, 2013; 143 entries

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