



Water-Data Report 2006

**420314071514001 Local number Webster well WLW 1**

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

Worcester County, MA

LOCATION.--Lat 42°03'14", long 71°51'40" referenced to North American Datum of 1927, Worcester County, MA, Hydrologic Unit 01100001, 100 ft east of State Highway 52 and 100 ft south of Memorial Beach Drive in Webster.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 27 ft. Upper casing diameter 2.00 in; top of first opening 27 ft, bottom of last opening 27 ft.

DATUM.--Land-surface datum is 505 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.40 ft above land-surface datum, Sep. 30, 1958, to present.

PERIOD OF RECORD.--September 1958 to November 1979, October 1981 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 26	12.34	Apr 27	15.00
Nov 30	12.40	May 31	15.72
Dec 29	12.16	Jun 27	12.40
Jan 25	11.37	Jul 26	13.82
Feb 28	11.77	Aug 23	14.73
Mar 28	13.98	Sep 27	14.76

Water year 2006 highest: 11.37 Jan 25, 2006; lowest: 15.72 May 31, 2006

Period of record highest: 10.28 Mar 25, 1968; lowest: 17.91 Nov 23, 2001

Record available from Sep 30, 1958, to Dec 20, 2006; 552 entries

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