

Water-Data Report 2013

421923072451001 Local number Westhampton well WXW 20

Sand and gravel aquifers (glaciated regions)
Outwash

Hampshire County, MA

LOCATION.--Lat 42°19'23", long 72°45'10" referenced to North American Datum of 1927, Hampshire County, MA, Hydrologic Unit 01080206, 20 ft north of Northwest Road and 0.75 mi west of intersection of Kings Road and Northwest Road, 4 mi northwest of Westhampton.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 42 ft. Upper casing diameter 2 in; top of first opening 32 ft, bottom of last opening 42 ft.

DATUM.--Land-surface datum is 1,175 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, July 23, 1987, to present.

PERIOD OF RECORD.--July 1987 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 6	15.56	May 30	9.38
28	15.02	Jun 25	6.51
Dec 21	15.07	Jul 30	8.73
Feb 28	11.78	Aug 28	11.34
Mar 29	11.21	Sep 25	13.39
Apr 18	9.67		

Water year 2013 highest: 6.51, Jun 25, 2013; lowest: 15.56, Nov 6, 2012

Period of record highest: 4.17, May 29, 1996; lowest: 18.60, Feb 26, 2002

Record available from Jul 23, 1987, to Dec 19, 2013; 306 entries

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