

424055071435301 Local number Townsend well TRW 13

Sand and gravel aquifers (glaciated regions)
Outwash

Middlesex County, MA

LOCATION.--Lat 42°40'55", long 71°43'53" referenced to North American Datum of 1927, Middlesex County, MA, Hydrologic Unit 01070004, 15 ft south of Dudley Road and 15 ft north of Turnpike Road in Townsend.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 32.9 ft. Upper casing diameter 2.00 in; top of first opening 30.9 ft, bottom of last opening 32.9 ft.

DATUM.--Land-surface datum is 310 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, Jan. 31, 1965, to present.

PERIOD OF RECORD.--November 1964 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
Oct 31	13.93	Apr 29	11.99
Dec 3	14.01	May 28	12.07
21	14.13	Jun 26	11.77
Jan 29	13.39	Jul 29	12.21
Feb 26	13.51	Aug 26	12.66
Mar 25	13.86	Sep 26	13.22

Water year 2013 highest: 11.77, Jun 26, 2013; lowest: 14.13, Dec 21, 2012

Period of record highest: 9.21, May 3, 2010; lowest: 17.41, Jan 26, 1966

Record available from Nov 1, 1964, to Dec 26, 2013; 588 entries

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