415433070583302 Local number Middleborough well MTW 82

Sand and gravel aquifers (glaciated regions)
Till

Plymouth County, MA

LOCATION.--Lat 41°54′33″, long 70°58′33″ referenced to North American Datum of 1927, Plymouth County, MA, Hydrologic Unit 01090004, 15 ft southeast of southbound side of Interstate 495 and 435 ft southeast of Puddingshear Brook in Middleborough.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 26.5 ft. Upper casing diameter 2.00 in; top of first opening 24.5 ft, bottom of last opening 26.5 ft.

DATUM.--Land-surface datum is 45 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.50 ft above land-surface datum, Jan. 29, 1965, to present.

PERIOD OF RECORD.--December 1964 to current year.

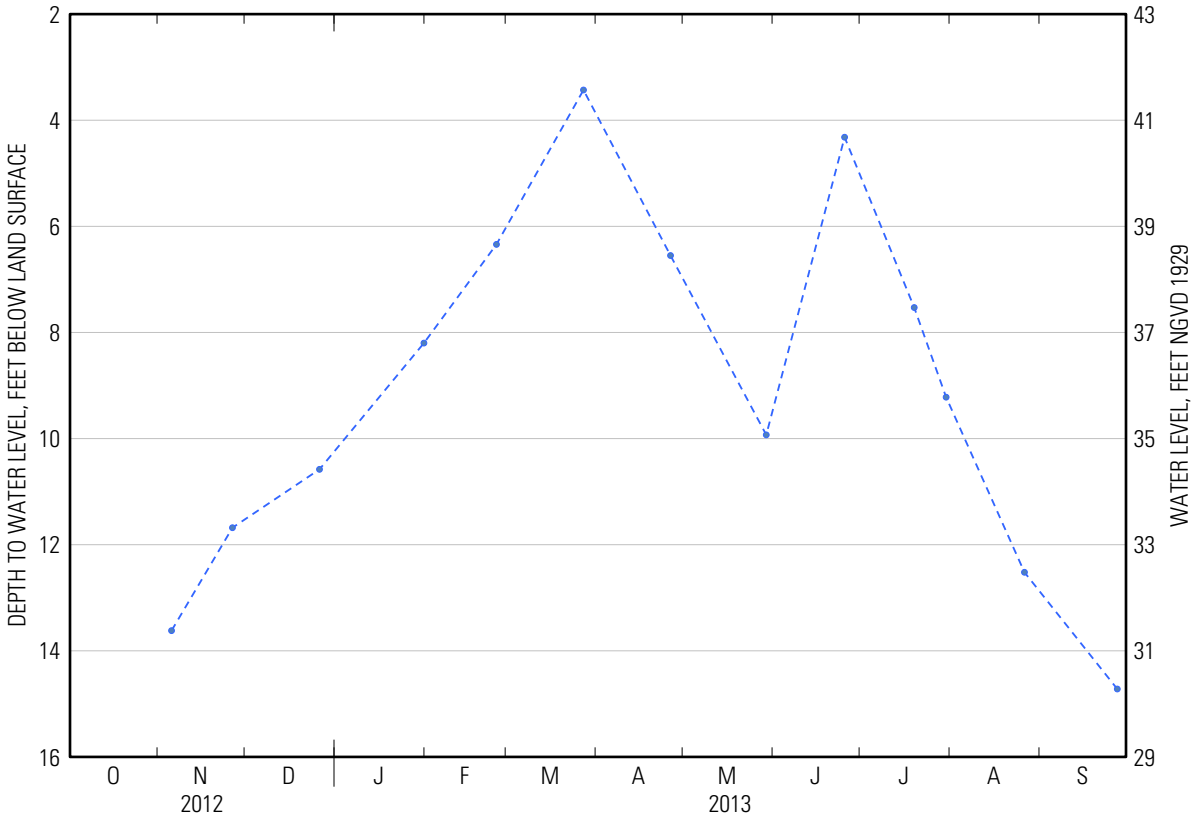
GAGE.--Monthly measurement.

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
Nov 5	13.62	May 29	9.93
26	11.68	Jun 25	4.32
Dec 26	10.58	Jul 19	7.53
Jan 31	8.20	30	9.22
Feb 25	6.34	Aug 26	12.52
Mar 27	3.43	Sep 27	14.72
Apr 26	6.55		

Water year 2013 highest: 3.43, Mar 27, 2013; lowest: 14.72, Sep 27, 2013
Period of record highest: 1.50, Mar 24, 1983; lowest: 17.58, Oct 24, 1980
Record available from Dec 1, 1964, to Dec 24, 2013; 590 entries

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 415433070583302, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/415433070583302.2013.pdf

415433070583302 Local number Middleborough well MTW 82—Continued