



Water-Data Report 2011

**420056070575701 Local number East Bridgewater well EBW 30**

Sand and gravel aquifers (glaciated regions)  
Till

Plymouth County, MA

LOCATION.--Lat 42°00'56", long 70°57'57" referenced to North American Datum of 1927, Plymouth County, MA, Hydrologic Unit 01090004, about 100 ft north of State Highway 106 and 800 ft west of State Highway 18 in East Bridgewater.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 24 ft. Upper casing diameter 36.00 in; top of first opening 24 ft, bottom of last opening 24 ft.

DATUM.--Land-surface datum is 85 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well cover, 2.00 ft above land-surface datum, Nov. 22, 2004, to present.

PERIOD OF RECORD.--July 1958 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 2010 TO SEPTEMBER 2011**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 25	16.02	Apr 25	4.87
Nov 22	15.25	May 23	5.75
Dec 20	14.23	Jun 27	8.46
Jan 24	12.92	Jul 26	10.61
Feb 23	9.96	Aug 30	12.50
Mar 28	5.66	Sep 26	11.51

Water year 2011 highest: 4.87, Apr 25, 2011; lowest: 16.02, Oct 25, 2010

Period of record highest: 2.18, Feb 26, 1998; lowest: 17.83, Dec 28, 1965

Record available from Jul 1, 1958, to Nov 5, 2012; 639 entries

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