



Water-Data Report 2011

415457071060101 Local number Taunton well TAW 337

Sand and gravel aquifers (glaciated regions)
Outwash

Bristol County, MA

LOCATION.--Lat 41°54'57", long 71°06'01" referenced to North American Datum of 1927, Bristol County, MA, Hydrologic Unit 01090004, Taunton State Hospital, about 200 ft west of Mill River and about 300 ft east of Danforth Street in Taunton.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 20 ft. Upper casing diameter 2.00 in; top of first opening 18 ft, bottom of last opening 20 ft.

DATUM.--Land-surface datum is 50 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.50 ft above land-surface datum, June 24, 1964, to present.

PERIOD OF RECORD.--June 1964 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.

REMARKS.--Water levels affected by Mill River.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	9.91	Apr 25	7.78
Nov 23	9.36	May 23	8.35
Dec 20	9.30	Jun 27	9.11
Jan 24	9.14	Jul 26	9.43
Feb 22	8.46	Aug 31	9.35
Mar 28	7.77	Sep 27	8.74

Water year 2011 highest: 7.77, Mar 28, 2011; lowest: 9.91, Oct 25, 2010

Period of record highest: 5.96, Dec 29, 1969, Mar 31, 2005; lowest: 11.28, Aug 27, 2012

Record available from Jun 1, 1964, to Nov 26, 2012; 580 entries

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