



Water-Data Report 2011

414714071175901 Local number Seekonk well SHW 275

Sand and gravel aquifers (glaciated regions)
Outwash

Bristol County, MA

LOCATION.--Lat 41°47'14", long 71°17'59" referenced to North American Datum of 1927, Bristol County, MA, Hydrologic Unit 01090004, middle of median strip of Interstate Highway 195 and 1.1 mi west of Palmer River in Seekonk. The well is best accessed from the east bound lane almost opposite from the old weight station area entrance. The area near the well is marked with orange flagging.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 14.4 ft. Upper casing diameter 2.00 in; top of first opening 12 ft, bottom of last opening 14.4 ft.

DATUM.--Land-surface datum is 21 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, June 17, 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.

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

Date	Water level	Date	Water level
Oct 25	6.20	May 23	5.38
Nov 30	5.92	Jun 27	5.55
Dec 20	5.66	Jul 26	6.22
Feb 22	5.37	Aug 31	5.77
Mar 28	5.51	Sep 27	5.73
Apr 25	5.29		

Water year 2011 highest: 5.29, Apr 25, 2011; lowest: 6.22, Jul 26, 2011

Period of record highest: 4.73, Mar 31, 2003; lowest: 8.02, Sep 26, 1980

Record available from Jun 17, 1964, to Nov 5, 2012; 570 entries

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