



Water-Data Report 2011

423505070491702 Local number Wenham well WPW 76

Sand and gravel aquifers (glaciated regions)
Ice-Contact Deposits, Including Eskers and Kames

Essex County, MA

LOCATION.--Lat 42°35'05", long 70°49'17" referenced to North American Datum of 1927, Essex County, MA, Hydrologic Unit 01070002, 45 ft west of State Highway 128 and 120 ft of Grapevine Road in Wenham.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 22 ft. Upper casing diameter 2.00 in; top of first opening 20 ft, bottom of last opening 22 ft.

DATUM.--Land-surface datum is 60 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, Jan. 30, 1965, to present.

PERIOD OF RECORD.--November 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 26	2.70	Apr 25	1.74
Nov 22	2.32	May 23	2.15
Dec 20	2.48	Jun 27	2.20
Jan 24	2.16	Jul 27	2.92
Feb 22	1.99	Aug 31	2.16
Mar 28	1.79	Sep 26	2.30

Water year 2011 highest: 1.74, Apr 25, 2011; lowest: 2.92, Jul 27, 2011

Period of record highest: .39, Jan 26, 1978; lowest: 4.65, Aug 30, 1995

Record available from Nov 1, 1964, to Nov 26, 2012; 570 entries

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