



Water-Data Report 2006

**423505070491702 Local number Wenham well WPW 76**

Sand and gravel aquifers (glaciated regions)  
Ice Contact Deposits  
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.

**GROUND-WATER 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 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 27	1.37	Apr 27	2.39
Nov 22	1.66	May 24	1.15
Dec 20	1.80	Jun 29	2.06
Jan 25	1.49	Jul 27	2.48
Feb 24	1.74	Aug 24	2.87
Mar 28	2.32	Sep 26	2.83

Water year 2006 highest: 1.15 May 24, 2006; lowest: 2.87 Aug 24, 2006

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

Record available from Nov 01, 1964, to Dec 19, 2006; 501 entries

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