



Water-Data Report 2006

421250071090901 Local number Dedham well DDW 231

Sand and gravel aquifers (glaciated regions)
Till - Pleistocene Series
Norfolk County, MA

LOCATION.--Lat 42°12'50", long 71°09'09" referenced to North American Datum of 1927, Norfolk County, MA, Hydrologic Unit 01090001, 50 ft south of State Highway 128 and 0.3 mi west of University Avenue in Dedham.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 21.9 ft. Upper casing diameter 2.00 in; top of first opening 19.9 ft, bottom of last opening 21.9 ft.

DATUM.--Land-surface datum is 65 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 2.30 ft above land-surface datum, Jan. 29, 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 26	4.65	Apr 27	8.48
Nov 21	6.18	May 23	4.30
Dec 19	5.62	Jun 27	4.71
Jan 24	4.54	Jul 26	7.44
Feb 22	5.18	Aug 23	10.22
Mar 27	7.80	Sep 25	11.63

Water year 2006 highest: 4.30 May 23, 2006; lowest: 11.63 Sep 25, 2006

Period of record highest: 2.45 Mar 24, 1978; lowest: 15.95 Oct 28, 1997

Record available from Nov 01, 1964, to Dec 18, 2006; 503 entries

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