



Water-Data Report 2006

415812071111101 Local number Norton well N4W 37

Sand and gravel aquifers (glaciated regions)

Outwash

Bristol County, MA

LOCATION.--Lat 41°58'12", long 71°11'11" referenced to North American Datum of 1927, Bristol County, MA, Hydrologic Unit 01090004, at Wheaton College, 250 ft northeast of observatory in Norton.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 19.5 ft. Upper casing diameter 2.00 in; top of first opening 17.5 ft, bottom of last opening 19.5 ft.

DATUM.--Land-surface datum is 105 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, June 16, 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 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 26	2.52	Apr 28	7.72
Nov 30	5.06	May 23	4.79
Dec 29	5.04	Jun 28	3.03
Jan 25	4.47	Jul 24	6.65
Mar 1	6.15	Aug 23	7.64
31	7.65	Sep 27	8.58

Water year 2006 highest: 2.52 Oct 26, 2005; lowest: 8.58 Sep 27, 2006

Period of record highest: 2.35 Dec 29, 1969; lowest: 11.39 Sep 24, 1993

Record available from Jun 16, 1964, to Dec 18, 2006; 511 entries

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