

Water-Data Report 2011

421435071165701 Local number Dover well DVW 10

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

Norfolk County, MA

LOCATION.--Lat 42°14'35", long 71°16'57" referenced to North American Datum of 1927, Norfolk County, MA, Hydrologic Unit 01090001, at Dover Public School about 400 ft southwest of and about 400 ft west of Center Street in Dover.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 54 ft. Upper casing diameter 2.00 in; top of first opening 52 ft, bottom of last opening 54 ft.

DATUM.--Land-surface datum is 160 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 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 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	34.54	Apr 25	31.18
Nov 23	34.42	May 23	31.80
Dec 20	34.15	Jun 27	32.50
Jan 24	33.92	Jul 26	32.88
Feb 23	33.61	Aug 30	32.83
Mar 28	31.23	Sep 26	31.93

Water year 2011 highest: 31.18, Apr 25, 2011; lowest: 34.54, Oct 25, 2010

Period of record highest: 29.02, Mar 26, 2010; lowest: 36.87, Jan 21, 1966

Record available from Nov 1, 1964, to Nov 5, 2012; 569 entries

421435071165701 Local number Dover well DVW 10—Continued

