



Water-Data Report 2011

420357072511601 Local number Granville well GLW 5

Sand and gravel aquifers (glaciated regions)
Stratified Deposits, Undifferentiated

Hampden County, MA

LOCATION.--Lat 42°03'57", long 72°51'16" referenced to North American Datum of 1927, Hampden County, MA, Hydrologic Unit 01080206, near Granville Public School, 275 ft south of State Highway 57 and 0.2 mi west of Sodom Street in Granville.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 67.7 ft. Upper casing diameter 2.00 in; top of first opening 65.7 ft, bottom of last opening 67.7 ft.

DATUM.--Land-surface datum is 675 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 2.00 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	33.82	Apr 26	32.05
Nov 23	34.08	May 24	30.33
Dec 21	34.01	Jun 28	31.00
Jan 25	33.52	Jul 27	31.12
Feb 23	33.46	Sep 1	31.60
Mar 29	32.94	27	31.34

Water year 2011 highest: 30.33, May 24, 2011; lowest: 34.08, Nov 23, 2010

Period of record highest: 28.06, Jun 21, 1983; lowest: 37.20, Jan 24, 1966

Record available from Nov 1, 1964, to Nov 6, 2012; 566 entries

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