



Water-Data Report 2013

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 Conservation and Recreation, Office of Water Resources.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

| Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|
| Nov 6 | 33.86 | May 30 | 33.39 |
| 28 | 34.02 | Jun 25 | 33.19 |
| Feb 1 | 34.25 | Jul 30 | 32.52 |
| 28 | 34.16 | Aug 28 | 32.13 |
| Apr 19 | 33.70 | Sep 25 | 32.05 |

Water year 2013 highest: 32.05, Sep 25, 2013; lowest: 34.25, Feb 1, 2013

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

Record available from Nov 1, 1964, to Dec 18, 2013; 578 entries

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