



Water-Data Report 2006

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.

GROUND-WATER 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.--January 1965 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	33.45	Apr 26	31.18
Nov 29	32.22	May 24	31.33
Dec 28	31.94	Jun 27	31.03
Jan 24	31.28	Jul 26	31.43
Feb 27	29.94	Aug 24	32.11
Mar 27	30.43	Sep 28	32.92

Water year 2006 highest: 29.94 Feb 27, 2006; lowest: 33.45 Oct 26, 2005

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

Record available from Nov 01, 1964, to Dec 27, 2006; 498 entries

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