



Water-Data Report 2006

421355072322001 Local number Granby well GWK 68

Sand and gravel aquifers (glaciated regions)
Outwash

Hampshire County, MA

LOCATION.--Lat 42°13'55", long 72°32'20" referenced to North American Datum of 1927, Hampshire County, MA, Hydrologic Unit 01080201, about 15 ft east of Morgan Street, 0.3 mi south of East Street, and 2.0 mi southwest of Granby.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 18 ft. Upper casing diameter 1.25 in; top of first opening 16 ft, bottom of last opening 18 ft.

DATUM.--Land-surface datum is 233 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing at land surface, 0.00 ft above land-surface datum, April 15, 1954, to present.

PERIOD OF RECORD.--April 1954 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 27	7.46	Apr 25	7.19
Nov 29	6.08	May 24	6.89
Dec 27	6.40	Jun 27	7.12
Jan 23	5.49	Jul 26	7.65
Feb 27	5.67	Aug 23	8.66
Mar 27	8.70	Sep 27	9.25

Water year 2006 highest: 5.49 Jan 23, 2006; lowest: 9.25 Sep 27, 2006

Period of record highest: 4.25 Apr 21, 1983; lowest: 11.17 Nov 25, 1964

Record available from Apr 15, 1954, to Dec 26, 2006; 810 entries

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