



Water-Data Report 2006

413126071455501 Local number Hopkinton well HOW 67

Sand and gravel aquifers (glaciated regions)

Till - Pleistocene Series

Washington County

LOCATION.--Lat 41°31'26", long 71°45'55" referenced to North American Datum of 1927, Washington County, Hydrologic Unit 01090005, Beach Pond Road, Rt. 138 in Hopkinton.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 22.9 ft. Upper casing diameter 30 in; top of first opening 22.9 ft, bottom of last opening 22.9 ft.

DATUM.--Land-surface datum is 335 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 0.00 ft above land-surface datum, Aug. 30, 1953, to present.

PERIOD OF RECORD.--August 1953 to February 1959, November 1990 to current year.

GAGE.--Monthly measurement.

COOPERATION.--Rhode Island Department of Environmental Management; Rhode Island Water Resources Board.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 24	16.26	May 22	10.15
Nov 28	14.76	Jun 23	12.85
Dec 19	13.47	Jul 25	15.82
Jan 30	11.36	Aug 25	18.26
Feb 24	12.15	Sep 27	18.90
Mar 23	14.96		

Water year 2006 highest: 10.15 May 22, 2006; lowest: 18.90 Sep 27, 2006

Period of record highest: 9.55 Mar 28, 2001; lowest: 22.90 Oct 29, 1957

Record available from Aug 30, 1953, to Dec 21, 2006; 269 entries

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