



Water-Data Report 2006

413400071363101 Local number Exeter well EXW 238

Sand and gravel aquifers (glaciated regions)

Till - Pleistocene Series

Washington County

LOCATION.--Lat 41°34'00", long 71°36'31" referenced to North American Datum of 1927, Washington County, Hydrologic Unit 01090005, Tripps Corner Road in Exeter.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 14.4 ft. Upper casing diameter 24 in; top of first opening 14.4 ft, bottom of last opening 14.4 ft.

DATUM.--Land-surface datum is 333.8 ft above National Geodetic Vertical Datum of 1929. Measuring point: painted edge of rock, north side, 0.45 ft above land-surface datum, Oct. 17, 1955, to present.

PERIOD OF RECORD.--July 1954, October 1955 to June 1960, May 1991 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	11.08	Apr 25	11.84
Nov 29	11.38	May 23	11.22
Dec 21	11.40	Jun 26	11.37
Jan 30	11.23	Jul 25	12.25
Feb 22	11.55	Aug 25	12.59
Mar 23	12.04	Sep 29	12.54

Water year 2006 highest: 11.08 Oct 24, 2005; lowest: 12.59 Aug 25, 2006

Period of record highest: 9.37 Oct 17, 1955; lowest: 13.61 Jul 22, 1999

Record available from Jul 27, 1954, to Dec 21, 2006; 324 entries

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