

Water-Data Report 2011

413400071363101 Local number Exeter well EXW 238

Sand and gravel aquifers (glaciated regions)
Till

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.

GROUNDWATER 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: hole in cement cap, 0.45 ft above land-surface datum, June 18, 2003, 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 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 26	11.88	Apr 25	10.72
Nov 22	11.35	May 23	11.16
Dec 20	11.23	Jun 27	11.51
Jan 24	11.45	Jul 26	12.56
Feb 22	11.22	Aug 31	11.90
Mar 28	11.00	Sep 26	11.40

Water year 2011 highest: 10.72, Apr 25, 2011; lowest: 12.56, Jul 26, 2011

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

Record available from Jul 27, 1954, to Nov 5, 2012; 394 entries

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