



Water-Data Report 2013

**413645071332901 Local number West Greenwich well WGW 206**

Sand and gravel aquifers (glaciated regions)  
Till

Kent County

LOCATION.--Lat 41°36'45", long 71°33'29" referenced to North American Datum of 1927, Kent County, Hydrologic Unit 01090005, Hopkins Hill Road in West Greenwich.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 9.60 ft. Upper casing diameter 24.00 in; top of first opening 9.6 ft, bottom of last opening 9.6 ft.

DATUM.--Land-surface datum is 374 ft above National Geodetic Vertical Datum of 1929. Measuring point: arrow on board over well, 3.05 ft above land-surface datum, Jan. 31, 1989, to present.

PERIOD OF RECORD.--October 1954 to June 1960, January 1989 to current year.

GAGE.--Monthly measurement.

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

REMARKS.--Well was dry during one or more months in water years 1993-1995, and 1998. Lowest measured value, 9.34 ft below land surface, October 2, 1957.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Nov 5	5.01	Apr 30	4.12
27	5.21	May 31	4.15
Dec 20	4.32	Jun 25	4.04
Feb 1	3.87	Jul 31	4.81
24	3.60	Aug 29	5.09
Mar 27	3.86	Sep 24	4.90

Water year 2013 highest: 3.60, Feb 24, 2013; lowest: 5.21, Nov 27, 2012

Period of record highest: 3.00, Jan 22, 1958; lowest: 9.34, Oct 2, 1957

Record available from Oct 14, 1954, to Dec 31, 2013; 431 entries

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