

Water-Data Report 2013

415626071254601 Local number Cumberland well CUW 265

Sand and gravel aquifers (glaciated regions)
Stratified Deposits, Undifferentiated

Providence County

LOCATION.--Lat 41°56'26", long 71°25'46" referenced to North American Datum of 1927, Providence County, Hydrologic Unit 01090003, at 27 Scott Street, 900 ft northeast of intersection of Scott Street and Mendon Road in Ashton in Cumberland.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 20 ft. Upper casing diameter 24.00 in; top of first opening 20 ft, bottom of last opening 20 ft.

DATUM.--Land-surface datum is 130 ft above National Geodetic Vertical Datum of 1929. Measuring point: hole in cement cover, 0.34 ft above land-surface datum, July 10, 2003, to present.

PERIOD OF RECORD.--August 1946 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 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Nov 5	12.55	May 31	12.87
27	12.69	Jun 25	10.84
Dec 20	12.56	Jul 31	12.99
Feb 1	11.61	Aug 29	13.81
Mar 27	11.12	Sep 24	14.62
Apr 30	12.16		

Water year 2013 highest: 10.84, Jun 25, 2013; lowest: 14.62, Sep 24, 2013

Period of record highest: 9.20, Jan 27, 1979; lowest: 17.20, Sep 29, 1949

Record available from Aug 1, 1946, to Dec 31, 2013; 812 entries

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