



Water-Data Report 2011

423503073075401 Local number Cheshire well CJW 2

Sand and gravel aquifers (glaciated regions)
Till

Berkshire County, MA

LOCATION.--Lat 42°35'03", long 73°07'54" referenced to North American Datum of 1927, Berkshire County, MA, Hydrologic Unit 02020003, at intersection of Wells and Jenks Roads 2.3 mi northeast of Cheshire, in Cheshire.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 22 ft. Upper casing diameter 30.00 in; top of first opening 22 ft, bottom of last opening 22 ft.

DATUM.--Land-surface datum is 1,210 ft above National Geodetic Vertical Datum of 1929. Measuring point: inside rim of concrete well top, 0.00 ft above land-surface datum, Nov. 22, 2004, to present.

PERIOD OF RECORD.--June 1951 to current year.

GAGE.--Monthly measurement.

COOPERATION.--Massachusetts Department of Environmental Protection, Office of Watershed Management; Massachusetts Department of Conservation and Recreation, Water Resources Commission.

REMARKS.--Water level may be affected by nearby pumping during summer period.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	7.62	Apr 25	1.92
Nov 22	5.33	May 23	2.86
Dec 20	4.52	Jun 27	2.32
Jan 24	7.58	Jul 26	6.61
Feb 22	5.78	Aug 31	3.02
Mar 28	2.48	Sep 26	2.21

Water year 2011 highest: 1.92, Apr 25, 2011; lowest: 7.62, Oct 25, 2010

Period of record highest: .09, Jan 19, 1952; lowest: 19.83, Aug 24, 1995

Record available from Jun 30, 1951, to Nov 5, 2012; 711 entries

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