



Water-Data Report 2006

**423503073075401 Local number Cheshire well CJW 2**

Sand and gravel aquifers (glaciated regions)  
Till - Pleistocene Series  
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.

**GROUND-WATER 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 1210 ft above National Geodetic Vertical Datum of 1929. Measuring point: inside rim of concrete well top, 1.00 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 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 27	2.18	Apr 25	3.56
Nov 30	3.99	May 25	3.10
Dec 27	3.59	Jun 28	2.62
Jan 23	2.17	Jul 27	5.65
Feb 27	5.89	Aug 23	6.03
Mar 27	5.93	Sep 27	5.96

Water year 2006 highest: 2.17 Jan 23, 2006; lowest: 6.03 Aug 23, 2006

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

Record available from Jun 30, 1951, to Dec 26, 2006; 642 entries

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