



Water-Data Report 2006

**421012072324501 Local number Chicopee well CMW 95**

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

Hampden County, MA

LOCATION.--Lat 42°10'12", long 72°32'45" referenced to North American Datum of 1927, Hampden County, MA, Hydrologic Unit 01080204, in Chicopee Memorial State Park, 100 ft east of check-in house on north side of road in Chicopee.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 34 ft. Upper casing diameter 2.00 in; top of first opening 30.00 ft, bottom of last opening 34.00 ft.

DATUM.--Land-surface datum is 200 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.48 ft above land-surface datum, Aug. 21, 1984, to present.

PERIOD OF RECORD.--June 1983 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.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Water level	Date	Water level
Oct 27	21.44	Apr 25	20.67
Nov 29	20.79	May 24	20.72
Dec 27	20.84	Jun 27	20.55
Jan 23	20.29	Jul 26	20.77
Feb 27	19.55	Aug 23	21.16
Mar 27	20.15	Sep 27	21.63

Water year 2006 highest: 19.55 Feb 27, 2006; lowest: 21.63 Sep 27, 2006

Period of record highest: 19.40 Aug 21, 1984; lowest: 24.40 Nov 25, 2002

Record available from Jun 17, 1983, to Dec 26, 2006; 266 entries

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