



Water-Data Report 2013

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.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 34 ft. Upper casing diameter 2.00 in; top of first opening 30 ft, bottom of last opening 34 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 Conservation and Recreation, Office of Water Resources.

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

Date	Water level	Date	Water level
Nov 5	22.75	Apr 17	22.40
27	22.86	May 29	22.66
Dec 20	23.04	Jun 24	21.27
Jan 31	23.19	Jul 29	21.42
Feb 27	23.12	Aug 27	21.85
Mar 28	22.52	Sep 24	22.21

Water year 2013 highest: 21.27, Jun 24, 2013; lowest: 23.19, Jan 31, 2013

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

Record available from Jun 17, 1983, to Dec 19, 2013; 350 entries

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