

Water-Data Report 2012

422733072532601 Local number Cummington well CYW 13

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

Hampshire County, MA

LOCATION.--Lat 42°27'33", long 72°53'26" referenced to North American Datum of 1927, Hampshire County, MA, Hydrologic Unit 01080206, at end of dirt road between lumber yard and elementary school in Cummington.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 39 ft. Upper casing diameter 2 in; top of first opening 29 ft, bottom of last opening 39 ft.

DATUM.--Land-surface datum is 988 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.59 ft above land-surface datum, Oct. 22, 1986, to present.

PERIOD OF RECORD.--May 1986 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 2011 TO SEPTEMBER 2012**

Date	Water level	Date	Water level
Oct 24	3.68	Apr 30	5.10
Nov 28	4.00	May 23	4.57
Dec 27	3.98	Jun 25	5.45
Jan 23	4.55	Jul 23	6.09
Feb 27	4.79	Aug 27	6.25
Mar 26	4.58	Sep 20	5.69

Water year 2012 highest: 3.68, Oct 24, 2011; lowest: 6.25, Aug 27, 2012

Period of record highest: 2.10, Apr 21, 1993; lowest: 6.59, Sep 27, 2010

Record available from May 21, 1986, to Jan 31, 2013; 316 entries

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