

Water-Data Report 2011

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 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	5.35	Apr 25	3.01
Nov 22	4.84	May 23	3.35
Dec 20	4.28	Jun 27	3.49
Jan 24	5.27	Jul 26	5.55
Feb 22	5.05	Aug 31	2.32
Mar 28	3.57	Sep 26	3.53

Water year 2011 highest: 2.32, Aug 31, 2011; lowest: 5.55, Jul 26, 2011

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

Record available from May 21, 1986, to Nov 5, 2012; 313 entries

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