



Water-Data Report 2011

**423809072435601 Local number Colrain well CSW 8**

Sand and gravel aquifers (glaciated regions)  
Outwash

Franklin County, MA

LOCATION.--Lat 42°38'09", long 72°43'56" referenced to North American Datum of 1927, Franklin County, MA, Hydrologic Unit 01080203, 15 ft east of State Highway 112 and 100 ft north of North River Bridge in Colrain.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 32.3 ft. Upper casing diameter 1.25 in; top of first opening 30.3 ft, bottom of last opening 32.3 ft.

DATUM.--Land-surface datum is 460 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of new well casing, 1.97 ft above land-surface datum, Oct. 1, 1995, to present.

PERIOD OF RECORD.--December 1964 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 levels affected by North River.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	21.30	May 23	15.59
Nov 22	20.29	Jun 27	16.67
Dec 20	17.01	Jul 26	17.91
Mar 28	15.71	Aug 31	17.02
Apr 25	15.46	Sep 26	16.11

Water year 2011 highest: 15.46, Apr 25, 2011; lowest: 21.30, Oct 25, 2010

Period of record highest: 14.62, Apr 24, 1969; lowest: 23.48, Feb 3, 1965

Record available from Dec 1, 1964, to Nov 5, 2012; 592 entries

423809072435601 Local number Colrain well CSW 8—Continued

