



Water-Data Report 2011

424204072015201 Local number Winchendon well XNW 13

Sand and gravel aquifers (glaciated regions)
Till

Worcester County, MA

LOCATION.--Lat 42°42'04", long 72°01'52" referenced to North American Datum of 1927, Worcester County, MA, Hydrologic Unit 01080202, about 50 ft east of Forristall Road, 0.2 mi north of Elmwood Road, and 1.6 mi northeast of Winchendon.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 13.5 ft. Upper casing diameter 24.00 in; top of first opening 13.5 ft, bottom of last opening 13.5 ft.

DATUM.--Land-surface datum is 1,029.36 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.80 ft above land-surface datum, Dec. 28, 1973, to present.

PERIOD OF RECORD.--October 1939 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	12.47	May 23	3.65
Nov 22	6.71	Jun 27	4.04
Dec 20	5.25	Jul 26	8.30
Jan 24	6.23	Aug 31	4.70
Feb 22	5.41	Sep 20	4.99
Mar 28	3.35	26	4.06
Apr 25	3.26		

Water year 2011 highest: 3.26, Apr 25, 2011; lowest: 12.47, Oct 25, 2010

Period of record highest: 1.86, Mar 20, 1948; lowest: 13.50, Nov 19, 1993

Record available from Oct 31, 1939, to Nov 5, 2012; 863 entries

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