



Water-Data Report 2011

421228072585301 Local number Blandford well BEW 9

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

Hampden County, MA

LOCATION.--Lat 42°12'28", long 72°58'53" referenced to North American Datum of 1927, Hampden County, MA, Hydrologic Unit 01080206, 10 ft west of Blair Road and 0.25 mi south of intersection with North Blandford Road in Blandford.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 15 ft. Upper casing diameter 2 in; top of first opening 5 ft, bottom of last opening 15 ft.

DATUM.--Land-surface datum is 1,140 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.00 ft above land-surface datum, Oct. 23, 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 26	2.11	Apr 26	2.25
Nov 23	2.03	May 24	2.68
Dec 21	2.08	Jun 28	2.74
Jan 25	2.52	Jul 27	3.48
Feb 23	2.41	Sep 1	2.59
Mar 29	2.42	27	2.66

Water year 2011 highest: 2.03, Nov 23, 2010; lowest: 3.48, Jul 27, 2011

Period of record highest: .91, Oct 29, 2003; lowest: 4.60, Aug 24, 1995

Record available from May 21, 1986, to Nov 6, 2012; 313 entries

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