



Water-Data Report 2013

422559072332402 Local number Sunderland well S6W 68

Sand and gravel aquifers (glaciated regions)
Lacustrine Deposits

Franklin County, MA

LOCATION.--Lat 42°25'59", long 72°33'24" referenced to North American Datum of 1927, Franklin County, MA, Hydrologic Unit 01080201, about 175 ft east of North Plain Road and 500 ft north of Plum Tree Road in Sunderland.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 28 ft. Upper casing diameter 1.25 in; top of first opening 25 ft, bottom of last opening 28 ft.

DATUM.--Land-surface datum is 160 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 2.00 ft above land-surface datum, Oct. 25, 1983, to present.

PERIOD OF RECORD.--October 1983 to current year.

GAGE.--Monthly measurement.

COOPERATION.-- Massachusetts Department of Conservation and Recreation, Office of Water Resources.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Water level	Date	Water level
Nov 5	3.37	Apr 17	2.99
27	4.04	May 29	2.70
Dec 20	3.69	Jun 24	2.47
Jan 31	3.24	Jul 29	2.75
Feb 27	3.13	Aug 27	3.10
Mar 28	2.67	Sep 24	3.41

Water year 2013 highest: 2.47, Jun 24, 2013; lowest: 4.04, Nov 27, 2012

Period of record highest: 1.09, Oct 22, 1989, May 21, 1990;
lowest: 5.41, Sep 23, 2002

Record available from Oct 25, 1983, to Dec 19, 2013; 357 entries

422559072332402 Local number Sunderland well S6W 68—Continued

