



Water-Data Report 2013

400211075093701 Local number PH 1050

Undefined Aquifer
Wissahickon Formation

Philadelphia County, PA

LOCATION.--Lat 40°02'11.16", long 75°09'37.16" referenced to North American Datum of 1983, Philadelphia County, PA, Hydrologic Unit 02040202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 33.61 ft. Upper casing diameter 2 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 178 ft above North American Vertical Datum of 1988. Measuring point: Top of flush mount at land-surface datum, Jan. 1, 2012, to present.

PERIOD OF RECORD.--January 2012 to current year.

GAGE.--Monthly measurement made by U.S. Geological Survey personnel.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the City of Philadelphia Water Department.

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

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 12	14.33	V	--	Apr 15	14.49	V	--
Nov 16	14.34	V	--	May 15	14.41	V	--
Dec 18	14.33	V	--	Jun 13	14.07	V	--
Jan 14	14.34	V	--	Jul 15	14.15	V	--
Feb 14	14.40	V	--	Aug 16	14.07	V	--
Mar 15	14.38	V	--	Sep 12	14.02	V	--

Water year 2013 highest: 14.02, Sep 12, 2013; lowest: 14.49, Apr 15, 2013