



Water-Data Report 2011

**411825074591201 Local number PI 563**

Other aquifers  
Long Run, Beaverdam Run, Walckville Mbrs of Catskill Fm, Undivided

Pike County, PA

LOCATION.--Lat 41°18'24.5", long 74°59'12.3" referenced to North American Datum of 1983, Pike County, PA, Hydrologic Unit 02040104, at Pine Grove Circle, near intersection of PA-739 and Conashaugh Trail.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth undefined. Upper casing diameter 6 in; top of first opening undefined, bottom of last opening undefined. Drilled domestic well.

DATUM.--Land-surface datum is 1,394 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.10 ft above land-surface datum, May 23, 2007, to present.

PERIOD OF RECORD.--May 2007 to current year.

GAGE.--Monthly measurement by U.S. Geological Survey personnel through July 2009. From August 2009 to present monthly measurement by Pike County Conservation District personnel.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the Pike County Conservation District.

EXTREMES FOR PERIOD OF RECORD.--The extremes are based on the instantaneous depth below land-surface datum. Highest water level, 12.13 ft below land-surface datum, Mar 10, 2008; lowest, 25.79 ft below land-surface datum, Sep 9, 2010.

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

[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 7	21.84	V	--	Apr 11	18.29	V	--
Nov 9	20.83	V	--	May 10	18.39	V	--
Dec 9	19.12	V	--	Jun 9	19.51	V	--
Jan 10	21.00	V	--	Jul 11	18.68	V	--
Feb 10	21.94	V	--	Aug 8	17.46	V	--
Mar 8	17.13	V	--	Sep 12	13.80	V	--

Water year 2011 highest: 13.80, Sep 12, 2011; lowest: 21.94, Feb 10, 2011