



Water-Data Report 2011

412421075040401 Local number PI 572

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

Pike County, PA

LOCATION.--Lat 41°24'20.5", long 75°04'04.0" referenced to North American Datum of 1983, Pike County, PA, Hydrologic Unit 02040104, at PA-739 near intersection of Genaro Drive, near Germantown.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth undefined. Upper casing diameter 5 in; top of first opening undefined, bottom of last opening undefined. Drilled domestic well.

DATUM.--Land-surface datum is 1,374 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 1.00 ft above land-surface datum, June 5, 2007, to present.

PERIOD OF RECORD.--June 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, 31.74 ft below land-surface datum, Apr 8, 2008; lowest, 34.67 ft below land-surface datum, Aug 10, 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	33.31	V	--	Apr 11	32.23	V	--
Nov 9	32.90	V	--	May 10	32.41	V	--
Dec 9	33.53	V	--	Jun 9	32.73	V	--
Jan 10	33.60	V	--	Jul 11	33.07	V	--
Feb 10	33.83	V	--	Aug 8	33.74	V	--
Mar 8	32.11	V	--	Sep 12	32.51	V	--

Water year 2011 highest: 32.11, Mar 8, 2011; lowest: 33.83, Feb 10, 2011