



Water-Data Report 2011

412141074462301 Local number PI 552

Other aquifers
Trimmers Rock Formation

Pike County, PA

LOCATION.--Lat 41°21'40.5", long 74°46'23.3" referenced to North American Datum of 1983, Pike County, PA, Hydrologic Unit 02040104, at Stonefield Road, near intersection of Cummins Hill Road, near Milford.

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 975 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 1.90 ft above land-surface datum, Sep. 13, 2007, to present.

PERIOD OF RECORD.--September 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, 55.48 ft below land-surface datum, Mar 11, 2008; lowest, 70.55 ft below land-surface datum, Aug 12, 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	69.82	V	--	Apr 11	58.92	V	--
Nov 9	63.69	V	--	May 10	59.17	V	--
Dec 9	60.97	V	--	Jun 9	60.80	V	--
Jan 10	61.18	V	--	Jul 11	59.48	V	--
Feb 10	59.63	V	--	Aug 8	59.64	V	--
Mar 8	56.94	V	--	Sep 12	57.98	V	--

Water year 2011 highest: 56.94, Mar 8, 2011; lowest: 69.82, Oct 7, 2010