



Water-Data Report 2011

412520074542401 Local number PI 571

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

Pike County, PA

LOCATION.--Lat 41°25'19.5", long 74°54'24.4" referenced to North American Datum of 1983, Pike County, PA, Hydrologic Unit 02040104, at Neversink Road, near Walker Lake.

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 1,280 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.20 ft above land-surface datum, June 4, 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, 66.83 ft below land-surface datum, Mar 11, 2008; lowest, 120.11 ft below land-surface datum, Jul 11, 2008, water level possibly affected by pumping.

**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	89.79	V	--	Apr 11	76.40	V	--
Nov 9	85.08	V	--	May 10	76.14	V	--
Dec 9	75.20	V	--	Jun 9	80.92	V	--
Jan 10	84.90	V	--	Jul 11	77.08	V	--
Feb 10	88.19	V	--	Aug 8	88.45	V	--
Mar 8	70.50	V	--	Sep 12	68.21	V	--

Water year 2011 highest: 68.21, Sep 12, 2011; lowest: 89.79, Oct 7, 2010