



Water-Data Report 2008

**412128075115101 Local number PI 219**

Other aquifers  
Poplar Gap and Packerton Mbrs of Catskill Formation, Undivided  
Pike County, PA

LOCATION.--Lat 41°21'24.1", long 75°11'57.1" referenced to North American Datum of 1983, Pike County, PA, Hydrologic Unit 02040103, near intersection of I-80 and PA-390, near Egypt Meadow Lake.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 75 ft. Upper casing diameter 6 in; top of first opening 16 ft, bottom of last opening 75 ft. Drilled unused well, cased to 16 ft, open hole.

DATUM.--Land-surface datum is 1721 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 1.00 ft above land-surface datum, Sep. 12, 2007, to present.

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

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

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

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[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 11	15.54	V	--	May 9	10.96	V	--
Nov 7	13.71	V	--	Jun 10	11.30	V	--
Dec 11	10.83	V	--	Jul 11	11.76	V	--
Apr 10	10.44	V	--	Aug 8	11.82	V	--

Water year 2008 highest: 10.44 Apr 10, 2008; lowest: 15.54 Oct 11, 2007