



Water-Data Report 2013

394600077161601 Local number AD 1195

Undefined Aquifer
Diabase Dikes and Sills

Adams County, PA

LOCATION.--Lat 39°45'59.8", long 77°16'15.9" referenced to North American Datum of 1983, Adams County, PA, Hydrologic Unit 02070009.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth undefined. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 525 ft above North American Vertical Datum of 1988. Measuring point: TOP OF ALUMINUM RING ON CASING 2.5FT ABOVE LAND SURFACE, 2.5 ft above land-surface datum, Nov. 10, 2010, to present.

PERIOD OF RECORD.--November 2010 to current year.

GAGE.--Monthly measurement made by Adams County Conservation District personnel.

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

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[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 17	12.71	V	--	Apr 16	12.25	V	--
Nov 21	12.69	V	--	May 15	12.21	V	--
Dec 18	12.62	V	--	Jun 19	12.21	V	--
Jan 16	12.53	V	--	Jul 17	12.23	V	--
Feb 20	12.43	V	--	Aug 20	12.27	V	--
Mar 18	12.36	V	--	Sep 17	12.34	V	--

Water year 2013 highest: 12.21, May 15, 2013, Jun 19, 2013; lowest: 12.71, Oct 17, 2012