

Water-Data Report 2013

**395004077153201 Local number AD 1187**

Early Mesozoic basin aquifers  
Heidlersburg Member

Adams County, PA

LOCATION.--Lat 39°50'04.2", long 77°15'31.8" referenced to North American Datum of 1983, Adams County, PA, Hydrologic Unit 02070009.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 28 ft. Upper casing diameter undefined; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 536 ft above North American Vertical Datum of 1988. Measuring point: TOP OF CASING FLUSH WITH LAND SURFACE, 0.0 ft above land-surface datum, Oct. 12, 2010, to present.

PERIOD OF RECORD.--October 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	7.53	V	--	Apr 16	7.34	V	--
Nov 21	6.44	V	--	May 15	8.13	V	--
Dec 18	5.85	V	--	Jun 19	6.59	V	--
Jan 16	2.75	V	--	Jul 17	9.86	V	--
Feb 20	5.39	V	--	Aug 20	9.78	V	--
Mar 18	4.89	V	--	Sep 17	11.32	V	--

Water year 2013 highest: 2.75, Jan 16, 2013; lowest: 11.32, Sep 17, 2013