

Water-Data Report 2011

372246079220901 Local number 36H 1

Piedmont and Blue Ridge crystalline-rock aquifers
 Lovington Formation

Bedford County, VA

LOCATION.--Lat 37°22'46.08", long 79°22'08.66" referenced to North American Datum of 1983, Bedford County, VA, Hydrologic Unit 02080203.

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 892 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOC, 1.05 ft above land-surface datum, Dec. 9, 2010, to present.

PERIOD OF RECORD.--December 2010 to April 2011.

GAGE.--Occasional measurement with electric tape by USGS personnel.

REMARKS.--Well is located in augen and flaser gneiss of Middle Proterozoic age.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: R, site had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Dec 9	32.33	T	R	Apr 19	33.24	T	R