

Water-Data Report 2011

371511079284901 Local number 35G 1

Piedmont and Blue Ridge crystalline-rock aquifers
Alligator Back Formation, Finely Laminated Gneiss (Main Part)

Bedford County, VA

LOCATION.--Lat 37°15'11.33", long 79°28'49.43" referenced to North American Datum of 1983, Bedford County, VA, Hydrologic Unit 03010101.

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 874 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOC, 2.75 ft above land-surface datum, Dec. 10, 2010, to present.

PERIOD OF RECORD.--April 2011.

GAGE.--Measurement with electric tape by USGS personnel.

REMARKS.--Well is located in metagraywacke of Alligator Back Formation of Late Proterozoic to Cambrian 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	Measurement method	Water- level status
Apr 18	51.60	T	R