



Water-Data Report GA-2005

02196820 BUTLER CREEK AT US 78, AT FORT GORDON,GA

Savannah River Basin

LOCATION.--Lat 33°26'35", long 82°07'45" referenced to North American Datum of 1927, Richmond County, Hydrologic Unit 03060106, 600 feet upstream of US 78/278. 0.30 miles downstream of Polar Bridge Creek.

DRAINAGE AREA.--7.50 mi².

WATER-DISCHARGE RECORDS

GAGE.--Standard USGS reference mark. Datum of gage is 270.58 feet above National Geodetic Vertical Datum (NGVD) of 1929. From October 1968 to January 1991, was operated as a continuous gage.

COOPERATION.--U.S. Army, Fort Gordon.

REMARKS.--Records fair. Measurements for the current water year are as follows:

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

Date	Discharge, in ft³/s	Gage height, in ft
Feb 22, 2005	21.4	1.29