

**APALACHICOLA RIVER BASIN
1999 Water Year**

02343219 BLUFF SPRINGS BRANCH NEAR LUMPKIN, GA

LOCATION.--Lat 32°01'53", long 84°53'18", Stewart County, Hydrologic Unit 03130003, at culvert on State Highway 27, 5.8 miles southwest of Lumpkin.

DRAINAGE AREA.—2.98 mi².

PERIOD OF RECORD.—1977 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 390 feet above sea level (from topographic map).

REMARKS.—A crest-stage gage is a device which will register the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharge measurements made by indirect measurements of peak flow or by current meter. The date of the maximum discharge is not always certain, but is usually determined by comparison with nearby continuous record stations, weather records, or local inquiry. Only the maximum discharge for each water year is given. Information of some lower floods may have been obtained, but it not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

MAXIMUM FOR PERIOD OF RECORD.—

STAGE: 4.70 feet, March 17, 1990

DISCHARGE: 568 ft³/s, March 17, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: 1.94 feet, June 29, 1999

DISCHARGE: 121 ft³/s, June 29, 1999