

**ALTAMAHA RIVER BASIN
1999 Water Year**

02206465 WATSON CREEK TRIBUTARY No. 2 AT SNELLVILLE, GA

LOCATION.--Lat 33°51'46", long 84°02'07", Gwinnett County, Hydrologic Unit 03070103, at culvert on Tanglewood Drive, 0.9 miles west-northwest of Snellville.

DRAINAGE AREA.—0.20 mi².

PERIOD OF RECORD.—1987 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 970 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: 8.37 feet, July 16, 1989

DISCHARGE: 168 ft³/s, July 16, 1989

MAXIMUM FOR CURRENT YEAR.—

STAGE: 6.20 feet, July 11, 1999

DISCHARGE: 60.0 ft³/s, July 11, 1999