APALACHICOLA RIVER BASIN 1999 Water Year

02356640 SPRING CREEK AT COLQUITT, GA

LOCATION.--Lat 31°10'14", long 84°44'34", Miller County, Hydrologic Unit 03130010, at U.S. Highway 27 at Colquitt.

DRAINAGE AREA.—281 mi².

PERIOD OF RECORD.—1981 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 120 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: 15.91 feet, March 10, 1998

DISCHAGE: 20,500 ft³/s, March 10, 1998

MAXIMUM FOR CURRENT YEAR.—

STAGE: 7.05 feet, January 23, 1999

DISCHARGE: 1,190 ft³/s, January 23, 1999