

Water-Data Report 2013

02475050 Waterfall Branch near McLain, MS

Pascagoula Basin
Lower Leaf Subbasin

LOCATION.--Lat 31°07'09", long 88°45'26" referenced to North American Datum of 1983, in SW ¼ NE ¼ SE ¼ sec.23, T.2 N., R.8 W., Greene County, MS, Hydrologic Unit 03170005, St. Stephens Meridian, at culvert on State Highway 57, 4.2 mi east of McLain.

DRAINAGE AREA.--0.65 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1955 to current year.

GAGE.--Crest-stage gage. Datum of gage is assumed at 100 ft. Prior to Oct. 1, 1964, at datum 0.72 ft lower.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 764 ft³/s, June 1, 1959, maximum gage height, 11.71 ft, June 1, 1959.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, <125 ft³/s, not determined, gage height, <4.73 ft.