

Water-Data Report 2013

07275530 Peters (Long) Creek near Pope, MS

Yazoo Basin
Yocona Subbasin

LOCATION.--Lat 34°12'50", long 89°58'55" referenced to North American Datum of 1983, in NW ¼ SW ¼ sec.18, T.10 S., R.7 W., Panola County, MS, Hydrologic Unit 08030203, Chickasaw Meridian, at bridge or culvert on county road 1.5 mi west of Pope.

DRAINAGE AREA.--79.2 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2002 to current year; 1986 to 2001, operated as a continuous-record gaging station.

PERIOD OF DAILY RECORD WATER QUALITY.--

DISSOLVED OXYGEN: February 28, 1987 to February 28, 1987.

pH: February 1987 to April 1987.

SPECIFIC CONDUCTANCE: February 1987 to April 1987.

WATER TEMPERATURE: February 1987 to April 1987.

SUSPENDED SEDIMENT CONCENTRATION: December 1986 to September 1997.

SUSPENDED SEDIMENT DISCHARGE: December 1986 to September 1997.

GAGE.--Crest-stage gage. Datum of gage is 183 ft. above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 26,500 ft³/s, Feb. 3, 1990, maximum gage height, 21.13 ft, Feb. 19, 1991.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 8,750 ft³/s, Apr. 12, 2013, gage height, 15.46 ft.