

Water-Data Report 2012

07267000 Hell Creek near New Albany, MS

Yazoo Basin
Little Tallahatchie Subbasin

LOCATION.--Lat 34°31'05", long 89°03'02" referenced to North American Datum of 1983, in NW ¼ SW ¼ sec.36, T.6 S., R.2 E., Union County, MS, Hydrologic Unit 08030201, Chickasaw Meridian, at bridge on U.S. Highway 78, 3.0 mi northwest of New Albany, and 4.5 mi above mouth.

DRAINAGE AREA.--26.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1952 to current year; 1939 to 1942, operated as a continuous-record gaging station.

GAGE.--Crest-stage gage. Datum of gage is 326.92 ft. above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 7,450 ft³/s, May 2, 2010, maximum gage height, 16.84 ft, May 2, 2010.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 2,510 ft³/s, Jan. 11, 2012, gage height, 8.44 ft.