

Water-Data Report 2007

02097521 MORGAN CREEK NEAR FARRINGTON, NC

Cape Fear Basin Haw Subbasin

LOCATION.--Lat 35°51′48″, long 79°00′35″ referenced to North American Datum of 1927, Chatham County, NC, Hydrologic Unit 03030002, at bridge on Secondary Road 1726, 2 mi upstream from Cub Creek and 4 mi north of Farrington.

DRAINAGE AREA.--45.6 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1970, 1973, 1976, 1978, 1980-2007, discharge measurements only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft³/s
Dec 11, 2006	12.2
Mar 6, 2007	42.7
Jun 14, 2007	15.2
Jul 23, 2007	7.48