

Water-Data Report 2007

02125482 RICHARDSON CREEK AT SECONDARY ROAD 1649 NEAR FAIRFIELD, NC

Upper Pee Dee Basin Rocky Subbasin

LOCATION.--Lat 35°04′16″, long 80°24′25″ referenced to North American Datum of 1927, Union County, NC, Hydrologic Unit 03040105, at bridge on Secondary Road 1649, 1.2 mi downstream of Watson Creek and 1.5 mi northwest of Fairfield.

DRAINAGE AREA.--153 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1961-62, 1981-84, 1986-2007, discharge measurements only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

| Date | Discharge, in ft³/s |
|--------------|------------------------|
| Jan 19, 2007 | 56.1 |
| Jun 20, 2007 | 8.96 |
| Aug 27, 2007 | 19.8 |
| Sep 28, 2007 | 7.81 |