508 SANTEE RIVER BASIN

## 351604080470845 CRN27

LOCATION.--Lat 35°16′04", long 80°47′08", Mecklenburg County, Hydrologic Unit 03050103, Hidden Valley Elementary School, Snow White Lane, Charlotte, NC.

PERIOD OF RECORD.--October 1994 to current year. Records for period October 1994 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

GAGE.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at site.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Collection of frozen precipitation may not be reflected in daily totals but are included in monthly totals.

PRECIPITATION, TOTAL, INCHES, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001 DAILY SUM VALUES DAY OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP .00 .00 .00 .00 .00 .00 .02 .00 .46 .01 .00 .04 2 .00 .00 .01 .00 .00 .00 .00 .00 .00 .08 .00 .00 3 1.47 .00 .00 .00 .00 .00 .56 .09 .00 .00 .04 .00 .00 .04 .00 .43 .00 .00 .00 .00 .00 .00 1.00 5 .00 .03 .00 .00 .00 .04 .00 .00 .00 .00 .00 .01 .00 .00 .00 .00 .00 .00 .00 .00 .00 .02 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 8 .00 .00 .00 .00 .00 .00 .00 .34 .00 .18 .12 .00 .00 .00 .00 .00 .00 10 .00 .00 .00 .00 .10 .00 .00 .00 .00 .00 .00 .00 11 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .19 .00 12 13 .00 .00 .00 .29 .19 .25 .04 .00 .00 .00 .00 .00 .02 .44 .13 .00 .14 .00 .01 .00 .00 .00 .01 .00 .01 .00 15 .00 .00 .00 .01 .00 .67 .07 .00 .00 .00 .00 .00 16 .00 .06 .46 .00 .01 .00 .00 .00 .00 .00 .00 17 .00 .21 .30 .00 .70 .01 .00 .00 .00 .00 .00 .00 .00 .00 .17 .00 .00 .00 .07 1.05 .00 18 .00 19 .00 .63 .08 .51 .00 .00 .00 .00 .00 .01 .00 .00 20 .00 .00 .00 .22 .00 1.49 .00 .00 .00 .00 .00 .32 21 .00 0.0 0.1 0.0 .00 17 0.0 .49 0.0 0.0 .00 .00 22 .00 .00 .01 . 01 .44 .00 .00 .50 .41 .00 .00 .00 23 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .18 .00 24 .00 .00 .00 .00 .00 .00 .15 .54 .02 .78 .07 1.79 25 .00 .85 .00 .00 .34 .00 .65 .36 .01 .32 .00 .00 .00 26 0.0 .02 0.0 0.0 0.0 0.0 .10 09 0.4 .00 .00 2.7 .00 .00 .01 .00 .00 .00 .00 .00 .00 .01 .00 .00 .00 .00 .00 .00 .00 .00 .00 .52 .42 .00 .00 .00 29 .00 .00 .00 .00 2.01 0.0 .17 .11 .01 .05 .00 30 .00 .00 .00 .15 ---.00 .00 .00 .00 .00 .00 .00 31 .00 .00 .00 .02 .01 .00 .00 TOTAL 2.75 0.00 1.09 1.70 2.08 1.42 2.73 2.91 4.75 5.66 2.46 1.39 2.5

