506 SANTEE RIVER BASIN

350842080572801 CRN21

LOCATION.--Lat 35°08'42", long 80°57'28", Mecklenburg County, Hydrologic Unit 03050103, Kennedy Junior High School, Gallant Lane, Charlotte, NC.

PERIOD OF RECORD.--September 1990 to current year. Records for period September 1990 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 .07 .00 .00 .00 .00 .00 .03 .00 .64 .00 .00 2 .00 .00 .01 .00 .00 .00 .00 .00 .00 .01 .00 .00 3 .00 .00 .00 .00 .00 . 55 .15 .00 .00 .38 .00 . 95 .00 .30 .00 .00 .00 .11 .00 .00 .00 1.02 .02 5 .00 .02 .00 .00 .00 .07 .00 .00 .00 .01 .00 .00 .00 .00 .00 .00 .01 .00 ___ .00 .02 .00 .00 .00 .00 .00 .00 .00 .00 .00 ---8 .00 .00 .37 .00 .00 .00 .00 .00 .13 .09 .00 .47 .00 .00 .00 .00 10 .00 .00 .00 .00 .13 .00 .00 .00 .00 .00 .00 ---11 .00 .00 .00 .00 .00 .00 .00 .00 .00 .03 .00 12 13 .00 .43 .16 .27 .00 .00 .00 .00 .00 .00 .00 ---.00 .20 .08 .24 .12 .00 .11 .01 .00 .00 .00 .00 .00 .01 ---15 .00 .00 .02 .02 .01 .76 .06 .00 .00 .00 .00 16 .00 .08 .34 .00 .01 .00 .00 .00 .00 .00 17 .00 .16 .27 .00 .57 .00 .00 .00 .00 .00 .00 ---.00 .00 .00 .00 .00 .00 18 .14 .00 .00 .00 .00 19 .00 .60 .09 .51 .00 .00 .00 .11 .00 .06 .00 ___ 20 .00 .00 .00 .12 .00 1.34 .00 .09 .00 .00 .00 ---21 .00 .00 03 0.0 .00 15 0.0 .25 .00 0.0 .00 ___ .43 .00 22 .00 .00 .01 .00 .00 .00 .31 . 71 .00 .00 23 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .04 .13 .00 24 .00 .00 .00 .00 .00 .00 .20 .17 .84 .10 2.79 25 .00 .81 .00 .00 .23 .00 .63 .35 .02 .17 .00 .00 .00 26 0.0 .01 0.0 0.0 0.0 0.0 .13 0.0 07 .00 .00 2.7 .00 .00 .09 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .00 .49 1.95 .00 .00 29 .00 0.0 .00 .00 1.93 0.0 .15 .00 .94 .07 .00 30 .00 .00 .00 .16 ---.00 .00 .00 .00 .00 .00 .00 31 .00 .00 .00 .00 .02 .00 .06 TOTAL 2.07 0.00 2.54 1.09 1.75 1.87 1.27 3.54 3.99 0.33 ---5.38

