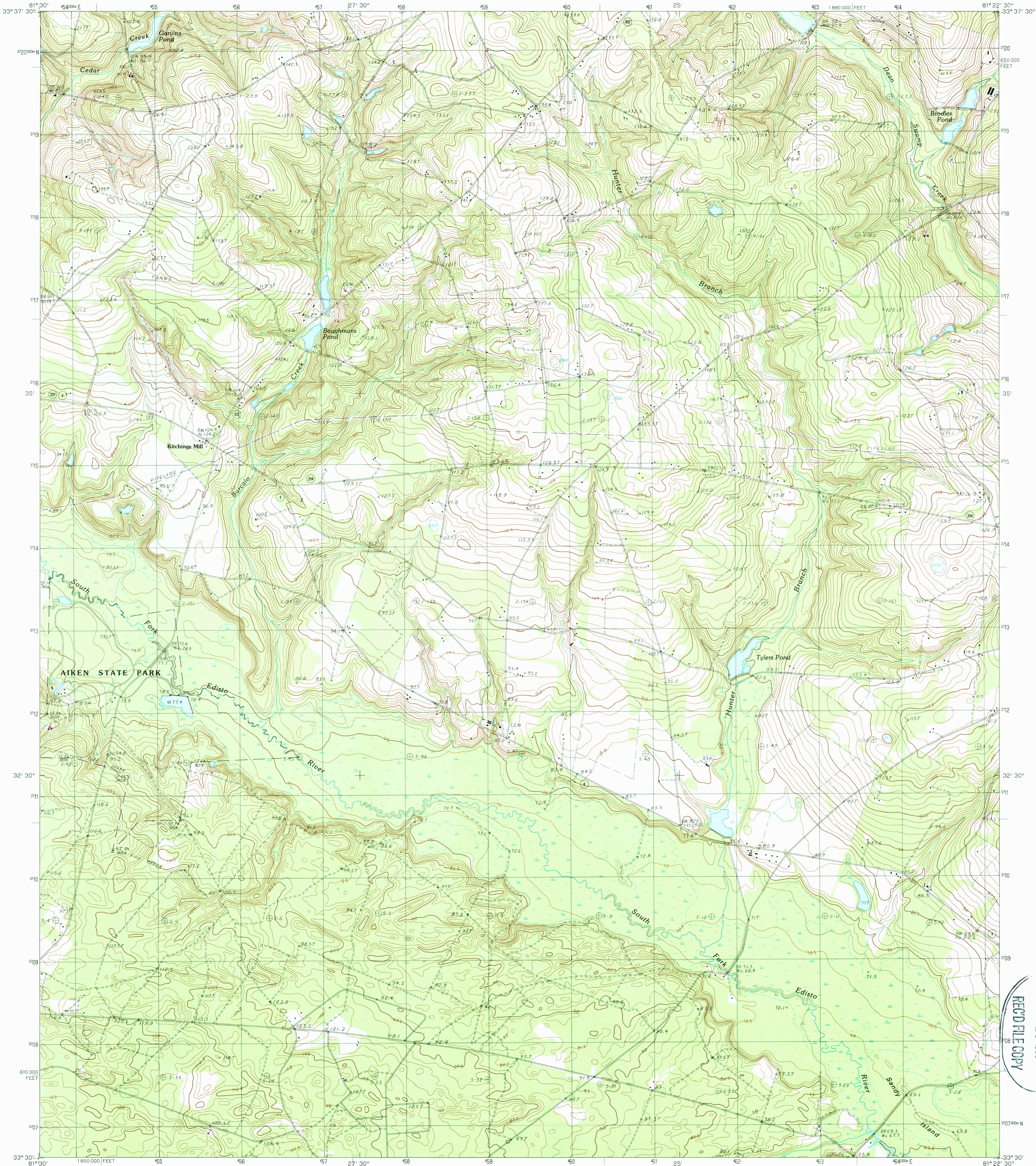


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KITCHINGS MILL QUADRANGLE
SOUTH CAROLINA-AIKEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



REC'D FILE COPY

JUN 29 1988

USGS MAP 4-500000 MAP

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND SOUTH CAROLINA GEODETIC SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981
FIELD CHECKED 1985 MAP EDITED 1986
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 17
1000000-FOOT STATE GRID TICKS SOUTH CAROLINA, SOUTH ZONE
UTM GRID DECLINATION 0°15' WEST
1988 MAGNETIC NORTH DECLINATION 4°30' WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1989
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(13 meters south and 16 meters west)
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map
No distinction made between houses, barns, and other buildings
Short dashed blue lines indicate elliptical bay outlines
visible on aerial photographs

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

1

SCALE 1:24 000
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988
1 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 0 10 00
KILOMETERS
1 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 0 10 00
METERS
1 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 0 10 00
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
CONTOUR INTERVAL 1.5 METERS
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION
1 2 3 1 Fostown
2 Sevier
3 Wagoner
4 Oakwood
5 Salley
6 Windsor
7 Williston
8 Springfield
ADJOINING 7.5 QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U. S. Route State Route
KITCHINGS MILL, SOUTH CAROLINA
PROVISIONAL EDITION 1988
33081-E4-TM-024