

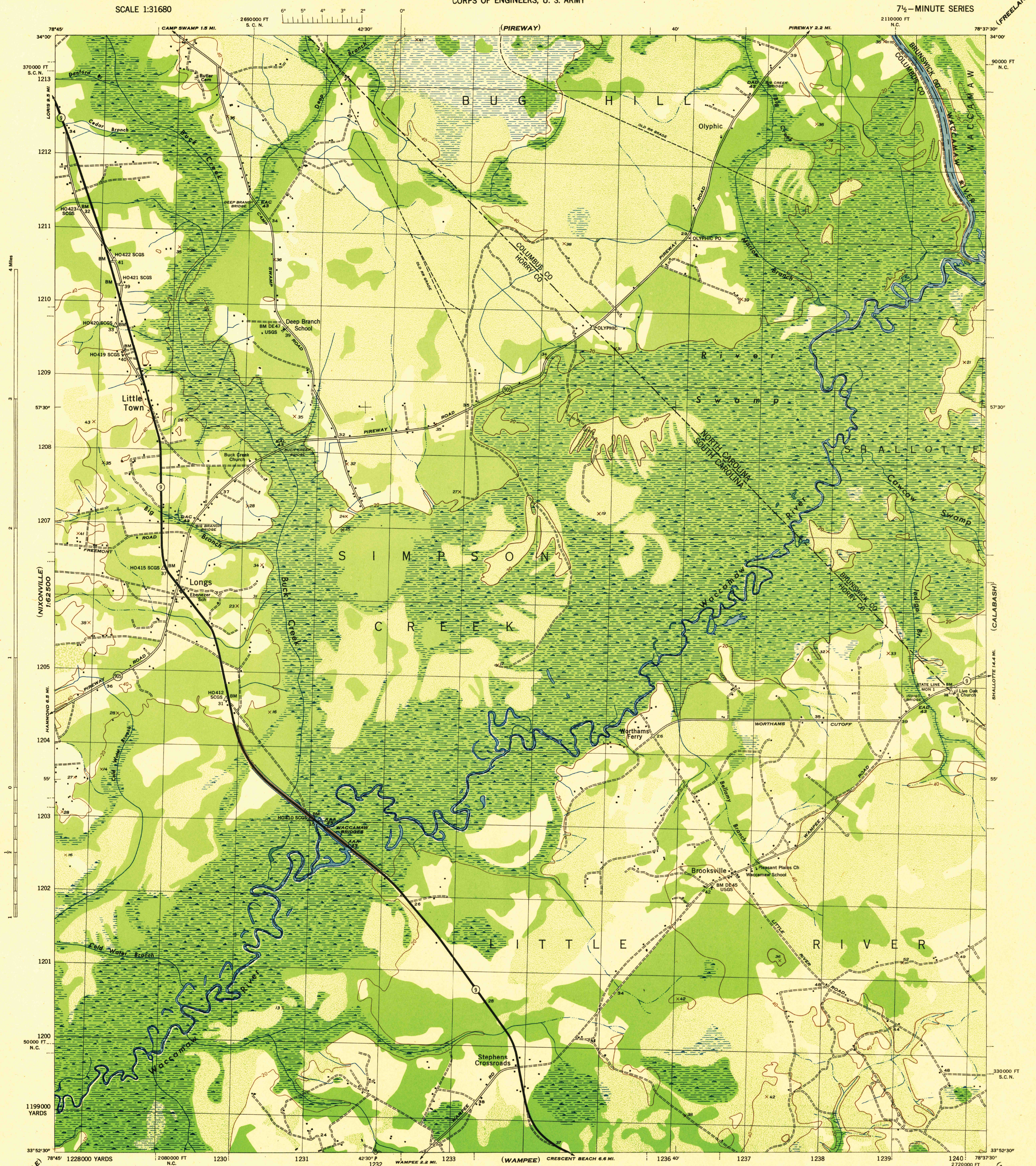
SOUTH CAROLINA-NORTH CAROLINA

SCALE 1:31680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

LONGS QUADRANGLE

7½-MINUTE SERIES



Maped by the U. S. Coast and Geodetic Survey under the direction of the Chief of Engineers, U. S. Army, 1943. Control by the U. S. Coast and Geodetic Survey. Planimetry by U. S. C. & G. S. from 1942 air photographs. Planetable topography and field edit by U. S. C. & G. S., 1943. Polyconic projection, North American datum of 1927. Recoverable horizontal control stations of less than third order accuracy are shown by circles.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road. ————
Secondary, hard-surface, all-weather road. ————
Loose-surface graded, dry-weather road. ————
Dirt road. ————
U. S. route (74)
State route (26)
More than two lanes indicated by note along road with tick at point of change 3 LANE 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS

Scale 1:31680

1 000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE B. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

THE STATE GRID IS INDICATED AT 10,000 FOOT INTERVALS

NOTE: OFFICERS USING THIS MAP WILL MAKE PERSON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 11' DECREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the point point "P" on the north edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

WOODLAND CLASSIFICATION

Dense woodland
Scattered brush and trees
Marsh or swamp

Dense brush
Orchard
Low ground, later, intermittently flooded

LONGS, S.C.-N.C.
N3352.5-W7837.5/7.5
EDITION OF 1943

USGS
Historical File
Topographic Division

U. S. G. S.
FILE COPY
Inspector and Editor