

NORTH CAROLINA

SCALE 1:31680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

LEWIS SWAMP QUADRANGLE

7½-MINUTE SERIES

(ACME)
1:62500

(ACME)
1:62500



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. Planimetric 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. Loose-surface graded, dry-weather road. U. S. route 74. Secondary, hard-surface, all-weather road. Dirt road. 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

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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 WANT HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

Use diagram only to obtain numerical values. To determine magnetic north line, connect the point "P" on the south 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.

APPROXIMATE MEAN MAGNETIC DECLINATION 1943

ANNUAL MAGNETIC DECLINATION CHANGE

WOODLAND CLASSIFICATION
Dense woodland
Scattered brush and trees
Marsh or swamp
Dense brush
Orchard
Low ground, intermittently flooded

LEWIS SWAMP, N. C.
N3407.5-W7807.5/7.5
EDITION OF 1944

HISTORICAL FILES
(DO NOT REMOVE)