

FLORIDA SCALE 1:31680
POLK COUNTY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

AUBURDALE QUADRANGLE
7 1/2-MINUTE SERIES

(POLK CITY)

47°30' POLK CITY 5.9 MI.

81°45' 28°07'30"

1370000 FT
FLA. W.

4 Miles

05°

494

493

492

491

490

489

488

487

486

485000 YARDS

28°00'

907000 YARDS

908

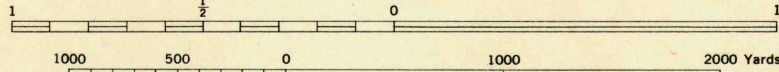
909

910

911

912

Scale 1:31680



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 II, 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.

Mapped by the U. S. Coast and Geodetic Survey under the
direction of the Chief of Engineers, U. S. Army, 1943.
Control by Fia. G. S. and U. S. C. & G. S.
Planimetry by U. S. C. & G. S. from 1942 air photographs.
Planimetric topography and field edit by U. S. C. & G. S., 1944.
Polyconic projection, North American datum of 1927.
Recoverable horizontal control stations of less than third
order accuracy are shown by circles.

ROAD CLASSIFICATION 1944

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 25

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

REPRODUCED BY THE U. S. COAST AND GEODETIC SURVEY, ANS NO. 120972

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

Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pivotal 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
DECLINATION 1943
ANNUAL MAGNETIC CHANGE 1'
INCREASE

USCS
Historical File
Topographic Division

AUBURDALE, FLA.
N2800-W8145/7.5
EDITION OF 1944