



First Edition 1943
Prepared under the direction of the Chief of Engineers, U. S. Army, by the
Army Map Service, E. St. Louis, 1942.
Based on U. S. G. S. quadrangle Warrenville, 1:62,500 (1928).
Horizontal control by U. S. C. & G. S. and U. S. G. S.
Vertical control by U. S. C. & G. S.
Surveyed in 1918, 1919, 1923.
Revised from single lens vertical aerial photographs.
Aerial photography - A. A. Department of Agriculture, 1938-39-41.
Polyconic Projection, North American Datum 1927.

Scale 1:62,500
CONTOUR INTERVAL 20 FEET - DATUM IS MEAN SEA LEVEL
FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE G. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
SOUTH CAROLINA STATE GRID ZONE SOUTH
IS INDICATED BY DOTTED TICKS OUTSIDE
THE NEXT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL MARK HERON 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 2" INCREASE
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
NORTH and MAGNETIC NORTH as plotted on
the degree scale of the north edge of the map.

H-15 ROAD CLASSIFICATION, 1942
Dependable hard-surface, heavy-duty road
Secondary, hard-surface, all-weather road
More than two lanes indicated by note along road with tick at point of change.
Loss-surface graded, dirt weather road
Dirt road
State Route
3 LANE 4 LANE
U. S. Route
160
30

Scale 1:62,500
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WARRENVILLE S. C.-GA.
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