



First Edition, 1944.
Prepared under the direction of the Chief of Engineers, U. S. Army, by the
Army Map Service (SU), U. S. Army, Washington, D. C., 1944.
Based on U. S. G. S. quadrangle, Octa, 1:62,500 (1916).
Vertical control by U. S. G. S.
Surveyed in cooperation with the State of Ohio, 1914.
Revised from single lens vertical aerial photographs.
Aerial photography by A. A. Department of Agriculture, 1938-1940-1941.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1942
Dependable, hard-surface, heavy-duty road. ———— U. S. Route
Secondary, hard-surface, all-weather road. ———— State Route
Dirt road. ————
More than two lanes indicated by note along road with tick at point of change.

Scale 1:62,500
1 2 3 Miles
1000 0 1000 2000 3000 4000 5000 Yards

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 B. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

Ohio State grid zone South, is indicated by dotted ticks
outside the neat line at 10,000 ft. intervals.
NOTE: OFFICERS USING THIS MAP WILL MARK REDUCED CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

HISTORICAL FILES
(DO NOT REMOVE)

Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pivot point "P" on the south edge of the map
with the value of the angle between GRID
NORTH and MAGNETIC NORTH, as plotted on
a declination table at the north edge of the map.

OCTA, OHIO
N3930-W8330/15

750-N-III-6