

OHIO 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - AMS 1

MECHANICSBURG QUADRANGLE
15 MINUTE SERIES

RICHWOOD



First Edition, 1944.
Prepared under the direction of the Chief of Engineers, U. S. Army, by the
Army Map Service (AMS), U. S. Army, Washington, D. C., 1944.
Based on U. S. G. S. quadrangle, Mechanicsburg, 1:62,500 (1916).
Control by U. S. Geological Survey.
Surveyed in cooperation with the State of Ohio, 1914.
Revised from single lens aerial photographs.
Aerial photography by A. A. Department of Agriculture, 1938.
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.
3 LANE 2 LANE

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 B - U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
This State grid zone South, is indicated by dotted ticks
outside the real line at 10,000 ft. intervals.
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND WILL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

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
the degree scale at the north edge of the map.
APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 2" DECREASE

LEGEND
BRUSH

MECHANICSBURG, OHIO
N4000W8330/15

FILE COPY

749-S-117