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CORPS OF ENGINEERS, U. S. ARMY

OHIO 1:62,500

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1 660 000 FT · 820 000 FT · 1 970 · 1 965 · 1 960 · 1 955 · 1 950 · 1 945 000 YARDS · 745 000 YARDS · 730 000 FT · 710 000 FT

83°45′ · 40°15′ · 40′ · 35′ · 83°30′ · 10′ · 05′ · 40°00′

750 · 755 · 760 · 765

VILLA 4.5 MI. · S VIENNA 6.0 MI. · STATE 54 1.0 MI. · SUMMERFORD 5.0 MI. · (SPRINGFIELD) · (LONDON)

10 Miles · 9 · 8 · 7 · 6 · 5 · 4 · 3 · 2 · 1 · 0

Scale 1:62,500

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

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, Mechanicsburg, 1:62,500 (1916).
Control by U.S. Geological Survey.
Surveyed in cooperation with the State of Ohio, 1914.
Revised from single lens vertical aerial photographs.
Aerial photography by A.A.A. Department of Agriculture, 1938.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1942

Dependable hard-surface, heavy-duty road. — Loose-surface graded, dry weather road. — U.S. Route 160

Secondary, hard-surface, all-weather road. — Dirt road. — State Route 30

More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

0°15′ OR 4 MILS · 1942 OR 30 MILS

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 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 2′ DECREASE

LEGEND

BRUSH

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 110864
6-44 FF 1944

MECHANICSBURG, OHIO
N4000-W8330/15

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