

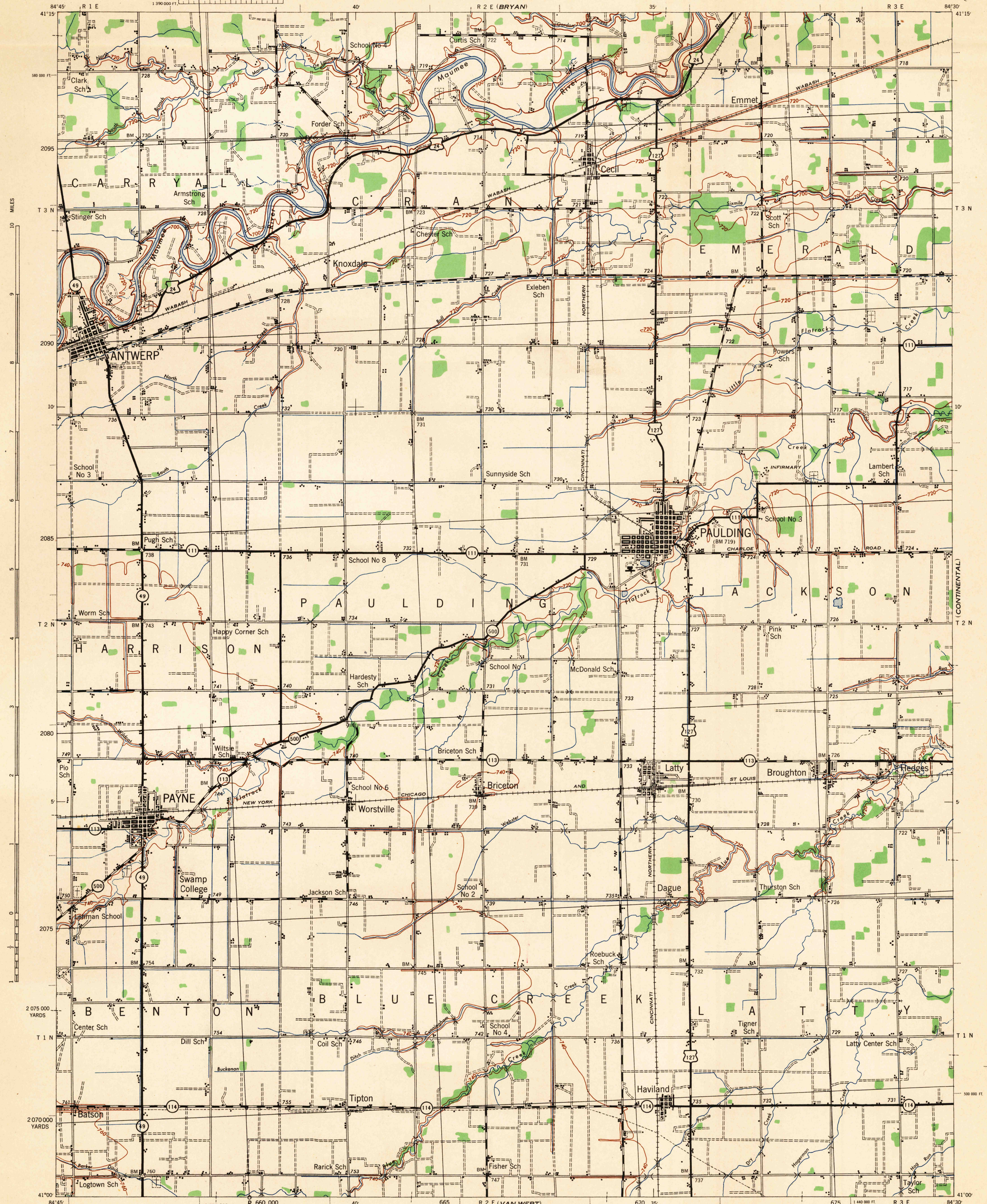
OHIO 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

PAULDING QUADRANGLE
15 MINUTE SERIES

(DEFIANCE)



First Edition (A.M.S. 1), 1944.
Prepared under the direction of the Chief of Engineers, U.S. Army, by the
Army Map Service, East St. Louis Unit, 1942.
Based on U.S.G.S. quadrangle, Paulding, 1:62,500 (1914)
Horizontal control by U.S.C. & G.S. and U.S.G.S.
Vertical control by U.S.G.S.
Surveyed in cooperation with the State of Ohio, 1911
Revised from single lens vertical aerial photographs
Aerial photography - A.A.A. Department of Agriculture, 1939
Polyconic Projection, North American datum.

ROAD CLASSIFICATION 1943
Dependable hard surface, heavy duty road, U.S. Route
Secondary hard surface, all-weather road, State Route
More than two lanes indicated by note along road with tick at point of change.
3 LANE 4 LANE

cl 5

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" U.S.C. & G.S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
THE OVERLAPPING GRID, ZONE C, IS INDICATED BY SHORT BROKEN TICKS CROSSING THE NEAT LINE
OHIO STATE GRID ZONE NORTH, IS INDICATED BY DOTTED TICKS
OUTSIDE THE NEAT LINE AT 10,000 FOOT 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.

GRID DECLINATION AT THE CENTER
OF THE SHEET FOR ZONE C:
2° 53' E OR 53° MILES

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.

PAULDING, OHIO
N4100-W8430/15

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