

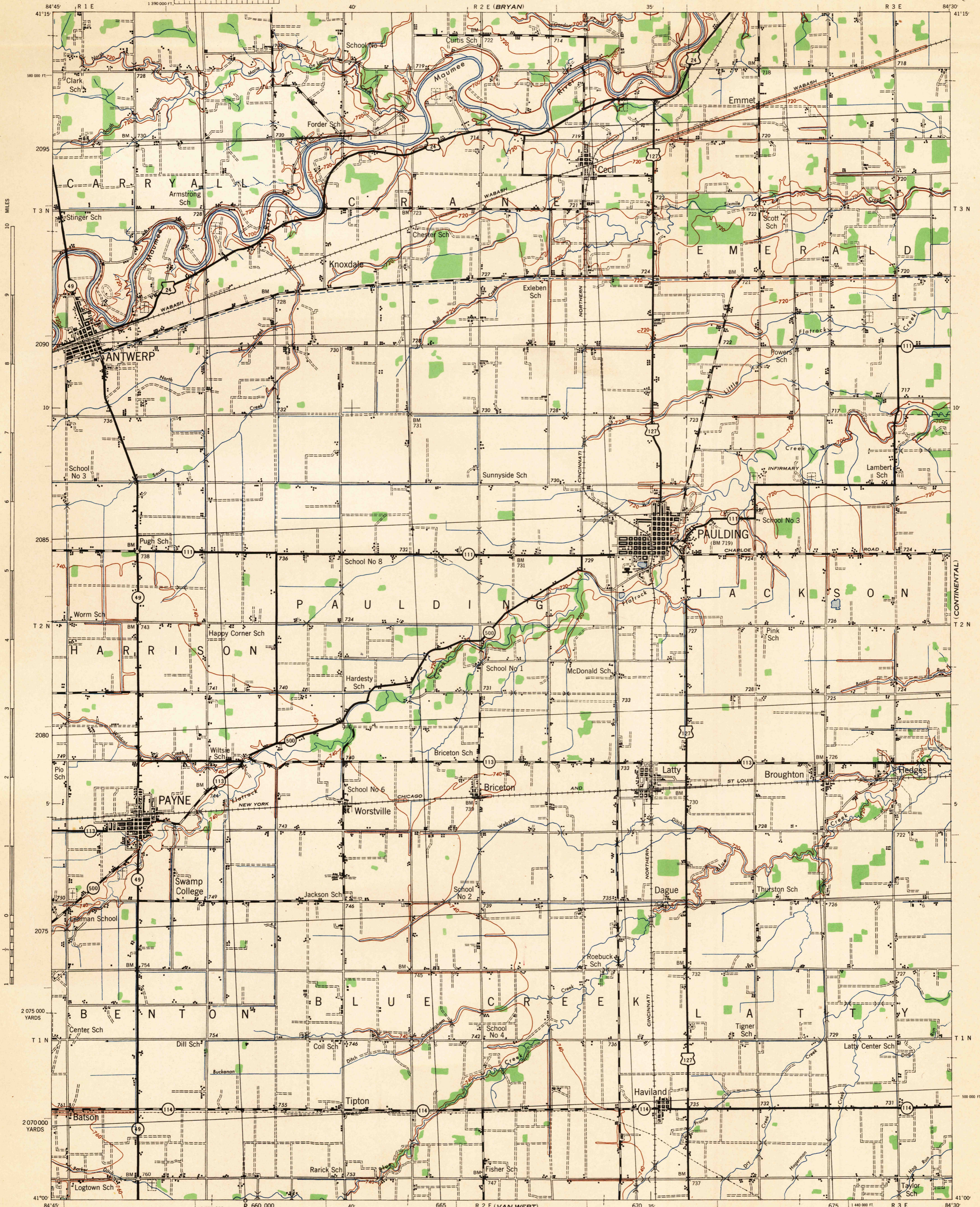
OHIO 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

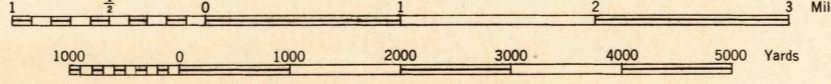
PAULDING QUADRANGLE
15 MINUTE SERIES

(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. Department of Agriculture, 1939.
 Polyconic Projection, North American datum.

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 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-1
 2°33' E OR 51 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.

4/44 SX

PAULDING, OHIO
N4100-W8430/15

(DELPHOS)

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