

(FERRINTON)

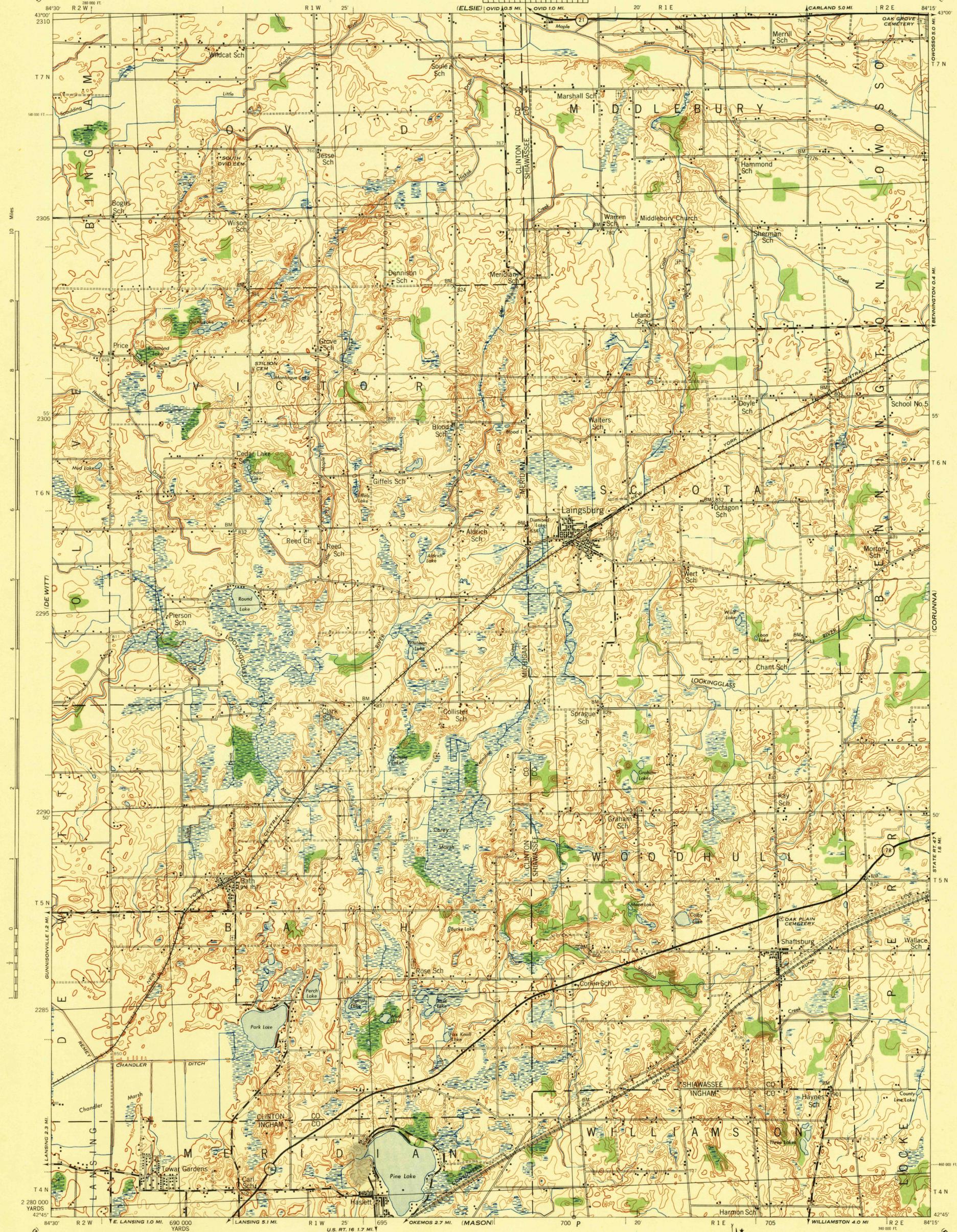
MICHIGAN 1:62,500

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

LAINGSBURG QUADRANGLE  
15 MINUTE SERIES

(CHESANING)



(LANSING)

First Edition (AMS 1) 1944.

Scale 1:62,500

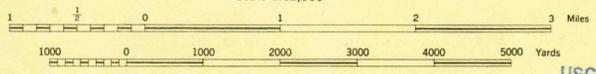
ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 11183  
Dated 84

(FOWLERVILLE)

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, Laingsburg, 1:62,500 (1928).  
Control by U. S. Geological Survey.  
Surveyed in cooperation with the State of Michigan, 1921-25-26.  
Revised from controlled Mosaic (GA) Newark, N. J.  
Aerial photography by A. A. Department of Agriculture, 1938-1940.  
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1940

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



CONTOUR INTERVAL 10 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  
MICHIGAN STATE GRID ZONE EAST IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS  
NOTE: OFFICERS USING THIS MAP WILL HAVE BESSON CORRECTIONS AND ANGLE WHICH CORRE TO THEIR ATTENTION AND WILL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

USGS  
Historical File  
Topographic Division

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET  
ANNUAL MAGNETIC CHANGE 1' DECREASE  
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.



LAINGSBURG, MICH.  
N4245-W8415/15