

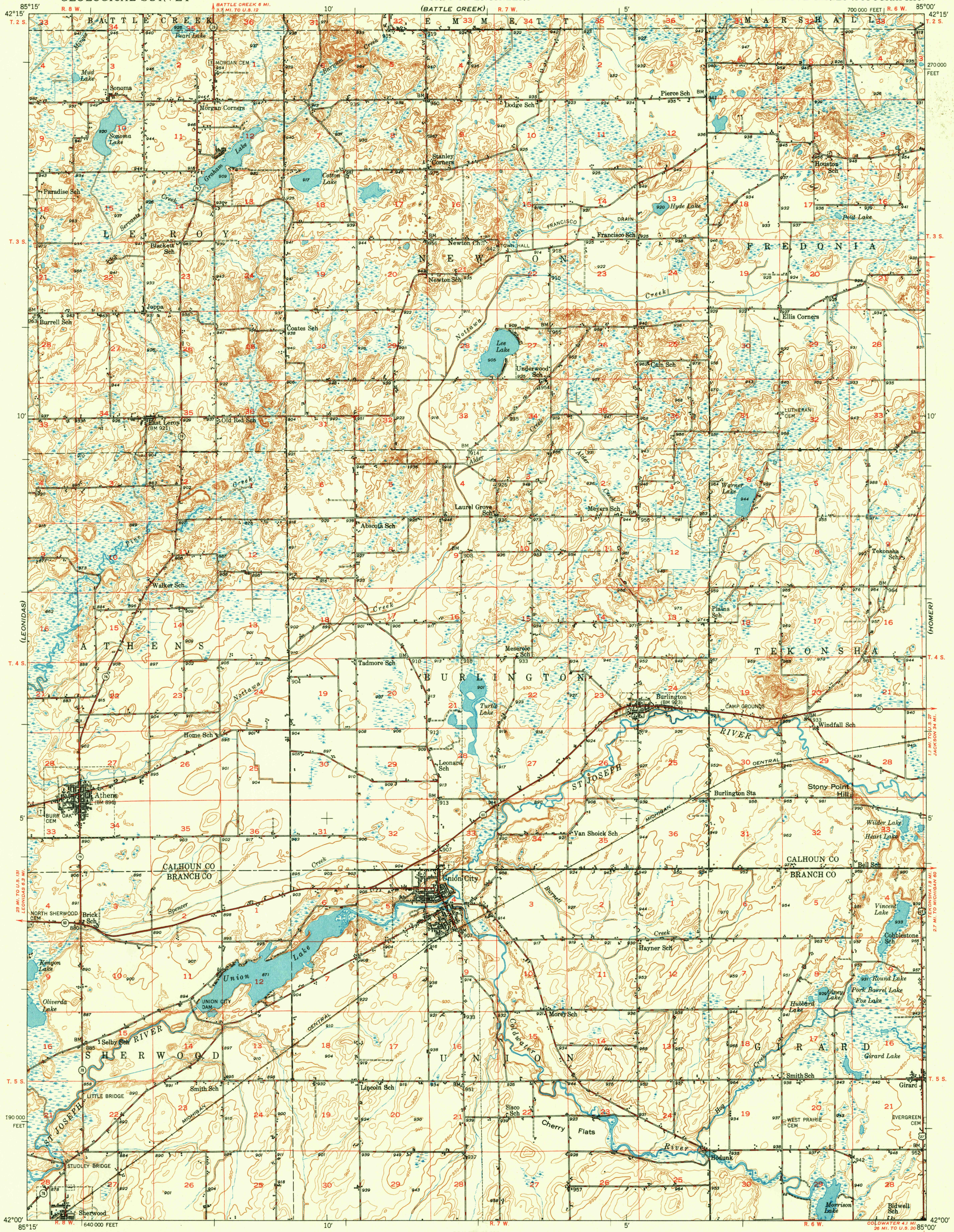
(GALESDALE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS
(BATTLE CREEK)

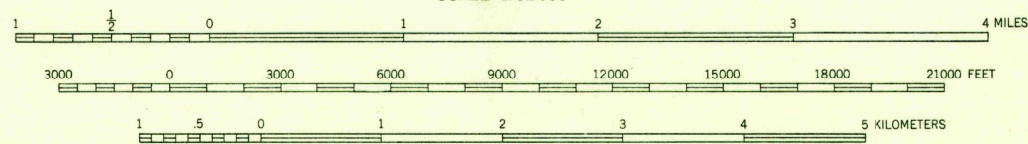
UNION CITY QUADRANGLE
MICHIGAN
15 MINUTE SERIES (TOPOGRAPHIC)

(MARSHALL)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage from aerial photographs taken 1946
Topography by plane-table methods 1947 Field check 1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
central zone

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty... 4 LANE 16 LANE Improved dirt...
Medium-duty... 4 LANE 16 LANE Unimproved dirt...
Loose-surface, graded, or narrow hard-surface...
U. S. Route State Route

UNION CITY, MICH.
N4200-W8500/15

EDITION OF 1950

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

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