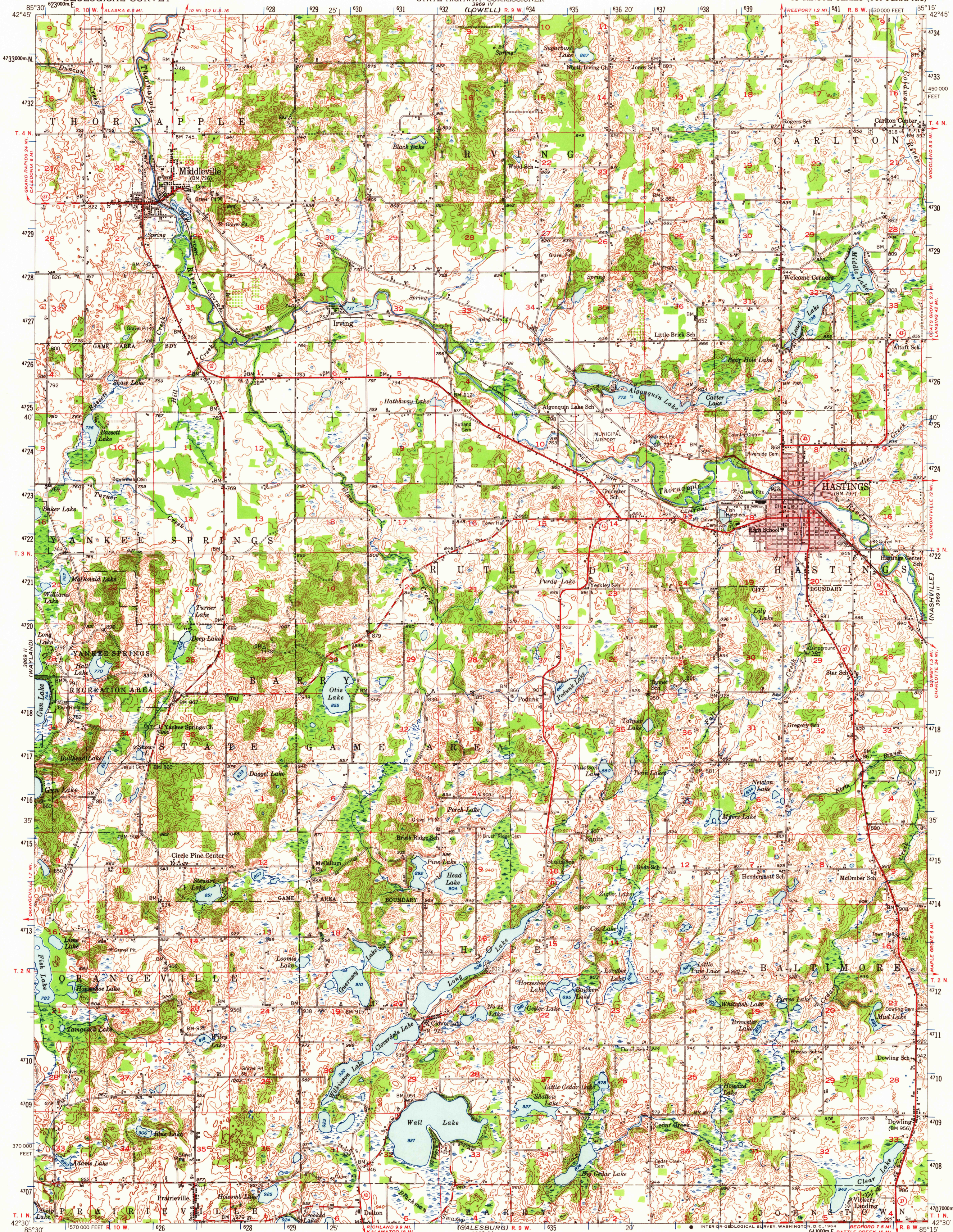


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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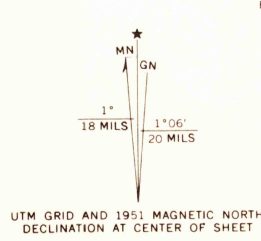


Mapped, edited, and published by the Geological Survey  
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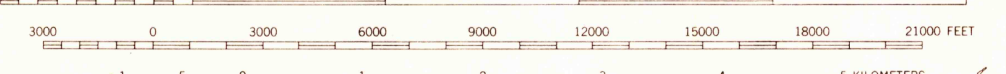
Topography from aerial photographs by Kelsh plotter  
and by plane-table surveys 1950. Aerial photographs taken 1947  
Field check 1951

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Michigan coordinate system,  
central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue

Red tint indicates areas in which only  
landmark buildings are shown



SCALE 1:62,500



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

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

ROAD CLASSIFICATION  
USGS Heavy-duty ——— Light-duty ———  
Historical Medium-duty ——— Unimproved dirt ———  
Topographic Division U. S. Route State Route



HASTINGS, MICH.  
N4230-W8515/15

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1905