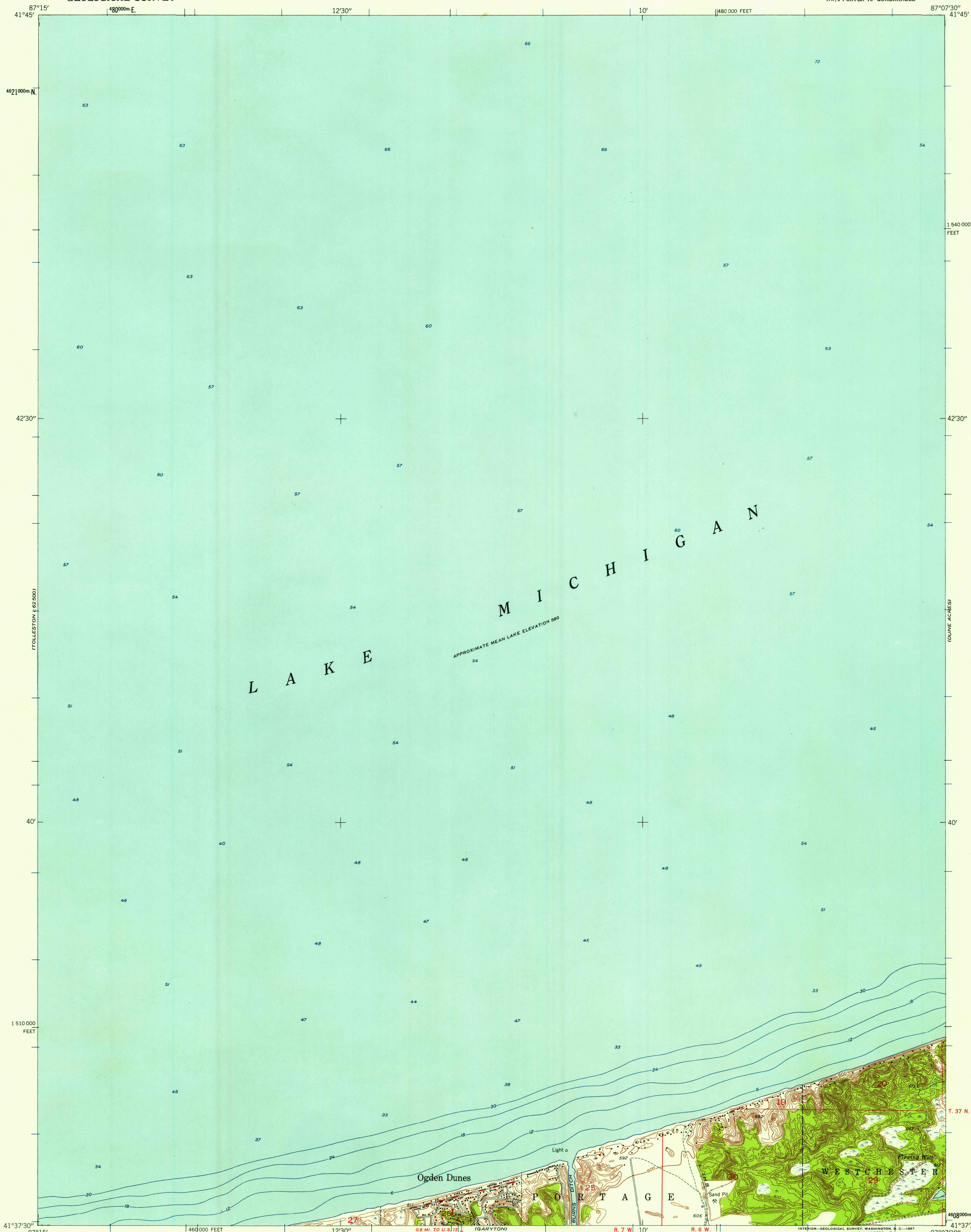
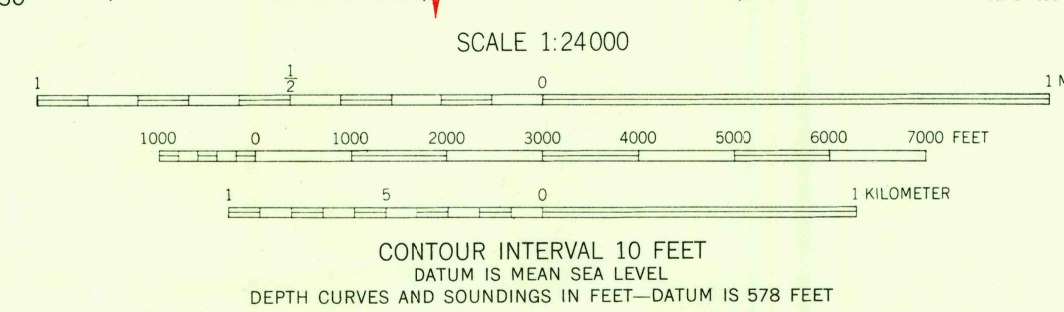




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Mapped, edited, and published by the Geological Survey
Control by USC&GS
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1951. Field check 1953
Hydrography from U. S. Lake Survey Chart 75 (1:120 000)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Indiana coordinate system,
west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

TRUE NORTH
MAGNETIC NORTH
1 1/2°
APPROXIMATE MEAN
DECLINATION, 1953



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
Historical File
Topographic Division
QUADRANGLE LOCATION
INDIANA

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route
OGDEN DUNES, IND.
NW/4 PORTER 15' QUADRANGLE
N4137.5—W8707.5/7.5
1953

SEP 23 1957

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