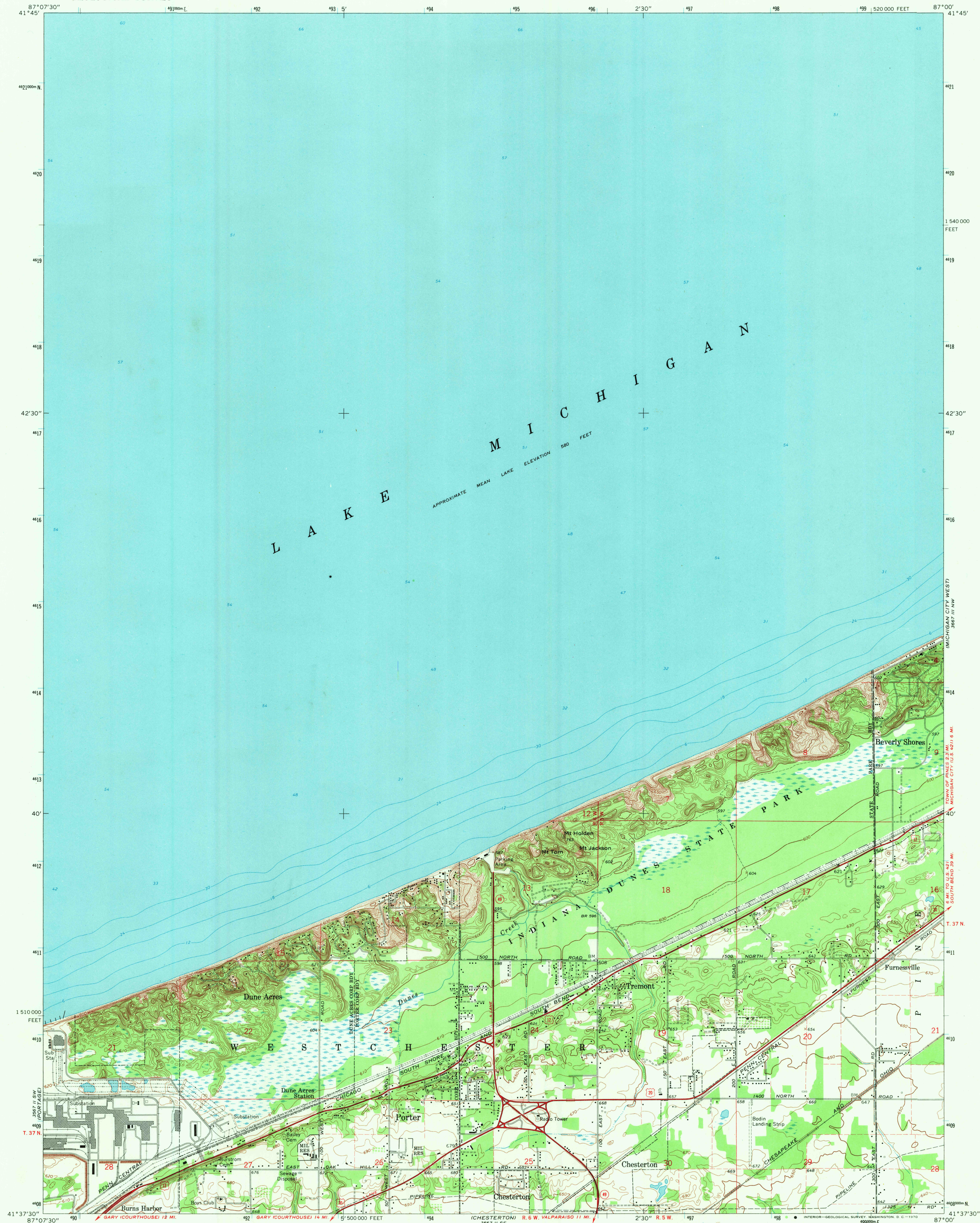
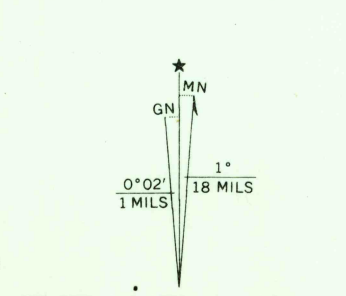




Maped, edited, and published by the Geological Survey  
Revised in cooperation with State of Indiana  
Department of Natural Resources  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1951-1952 and planetable surveys 1953. Revised from aerial  
photographs taken 1967. Field checked 1968  
Selected hydrographic data compiled from U. S. Lake Survey Chart 75 (1966)  
This information is not intended for navigational purposes  
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  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked



SCALE 1:24000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER 578.5 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Primary highway, all weather, improved surface  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather  
U. S. Route  
State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

DUNE ACRES, IND.  
NE/4 PORTER 15' QUADRANGLE  
N4137.5—W8700/7.5  
1968  
AMS 3567 II NE—SERIES V851

3345  
FEB 20 1970