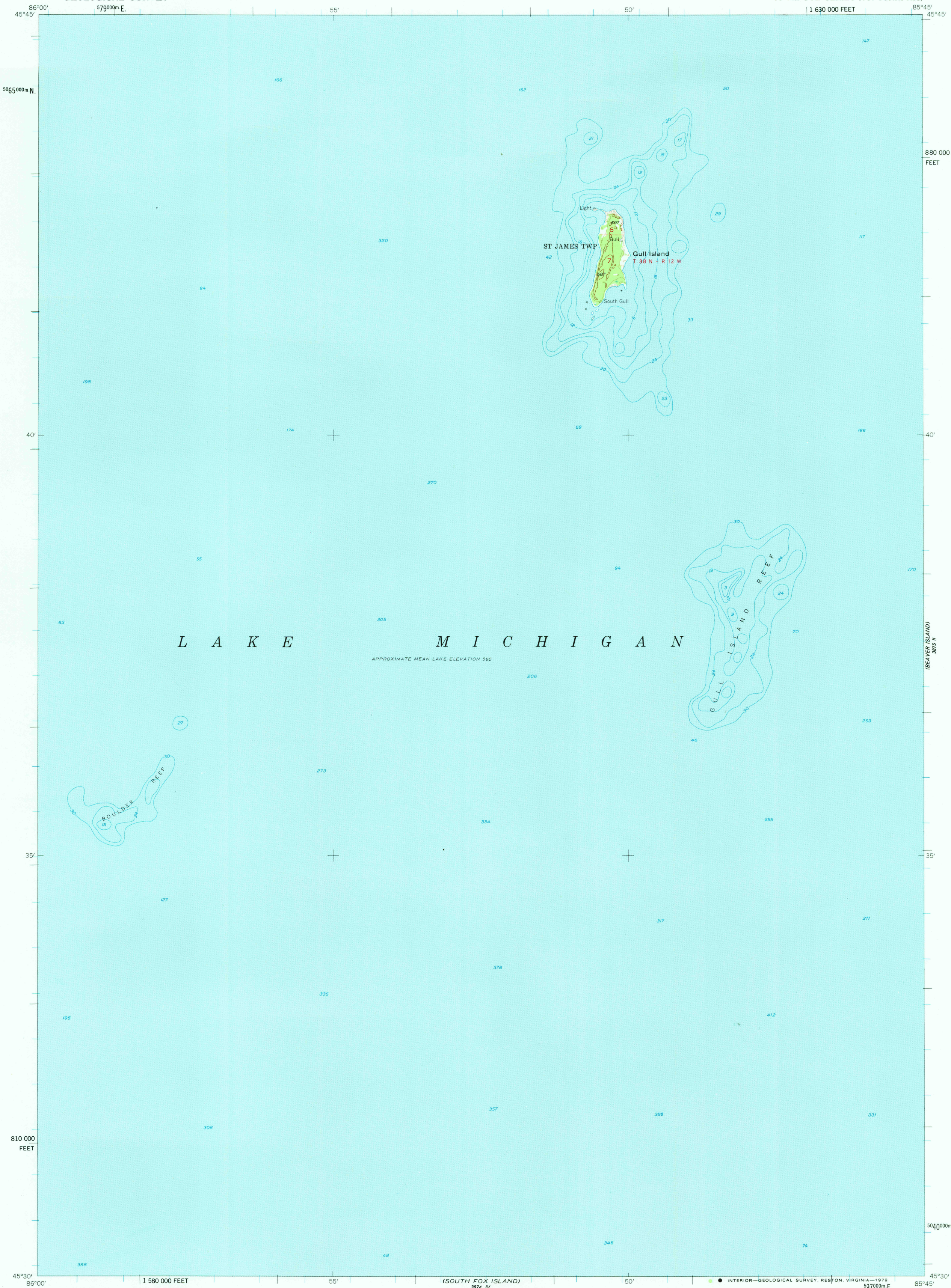


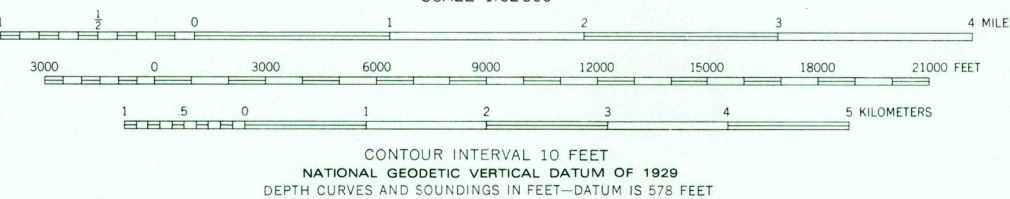
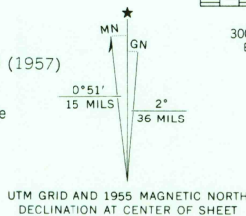
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



GULL ISLAND QUADRANGLE
MICHIGAN—CHARLEVOIX CO.
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and U.S. Lake Survey
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Field check 1955
Hydrography compiled from U.S. Lake Survey charts 704 and 705 (1957)
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
Dashed land lines indicate approximate locations



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

ROAD CLASSIFICATION
No roads or trails in this area

GULL ISLAND, MICH.
N 4530—W 8545/15
1955
DMA 3875 III—SERIES V762

FEB 13 1980

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