UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BETSY LAKE NORTH QUADRANGLE
MICHIGAN—LUCE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

LAKE SUPERIOR
APPROXIMATE MEAN LAKE ELEVATION 602

LAKE SUPERIOR STATE FOREST

M C M I L L A N

Crisp Point Lighthouse
Little Lake
Threemile Creek
Culhane Lake
Culhane Creek
Bodi Lake
Campground
Little Two Hearted River
Muskrat Lakes
Dry Lakes
Section Four Lake
Section Five Lake
Purcell Lakes
Gravel Pit
BETSY LAKE
ELEVATION 711

JEEP TRAIL
LITTLE LAKE HARBOR ROAD
R9W R8W

BM 662
BM 671
BM 878
BM 715
BM 789
BM 765
BM 713

MCT

5 MI. TO MICH. 123

3977 III NW (BETSY LAKE NW)
3977 II NW (SHEEPHEAD LAKE)
3977 III SW (BETSY LAKE SW)
3977 II SW (TIMBERLOST)
(BETSY LAKE SOUTH) 3977 III SE

T. 50 N.
T. 49 N.

85°22'30" 85°15'
46°45'
46°42'30"
46°40'
46°37'30"
625 000m. E. 2 430 000 FEET 2 410 000 FEET
5178 000m. N. 720 000 FEET 680 000 FEET 5165 000m. N.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1968

Selected hydrographic data compiled from U.S. Lake Survey Chart 92 (1967). This information is not intended for navigational purposes

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

MN GN
3° 53 MILS
1°14' 22 MILS
UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 600 FEET

ROAD CLASSIFICATION
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

MICHIGAN
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1970

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION
AUG 3 1981

BETSY LAKE NORTH, MICH.
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1968
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