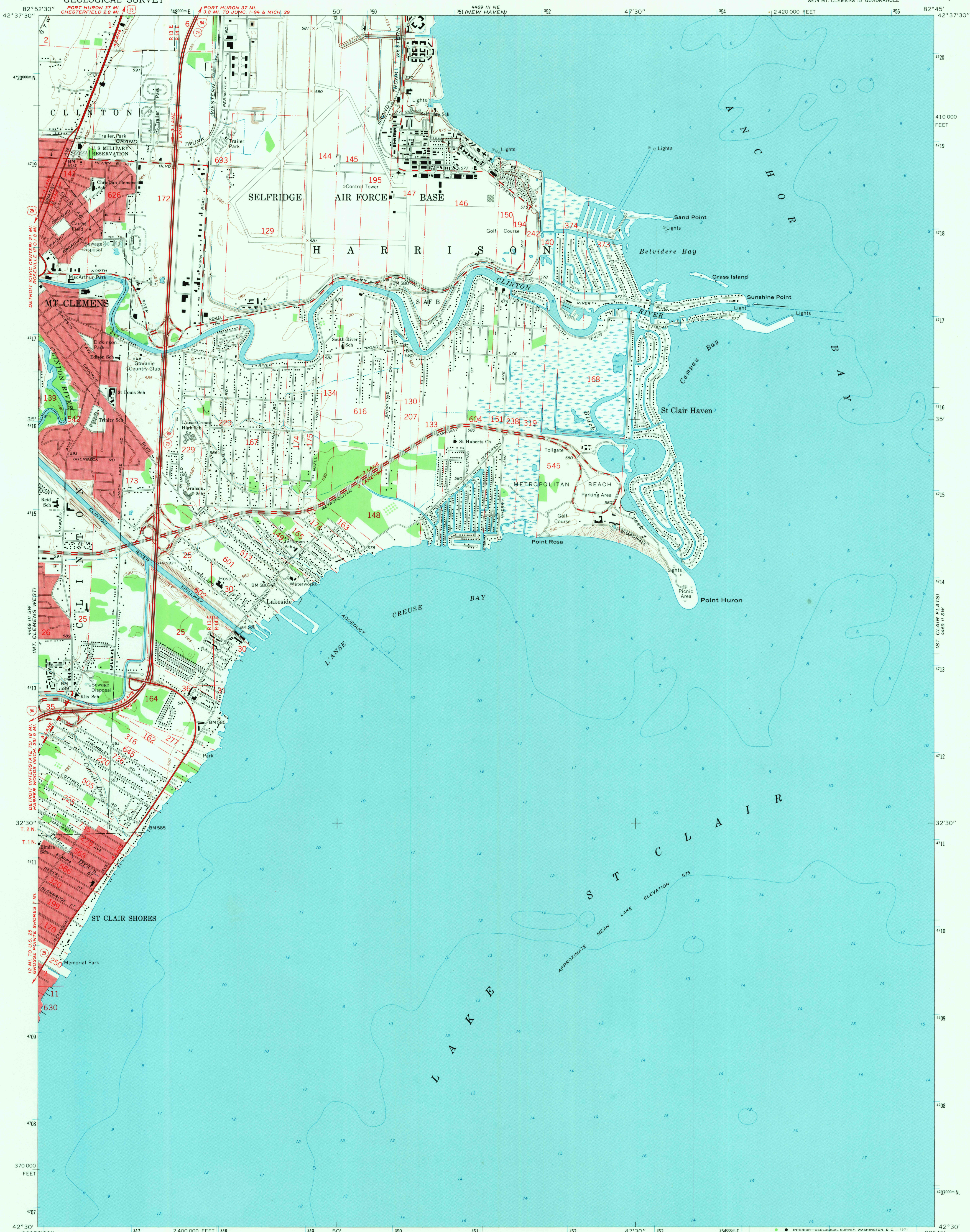
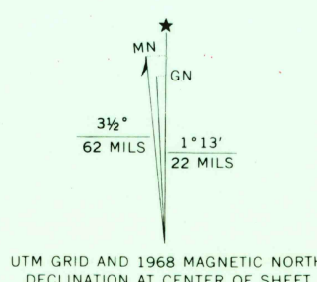


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

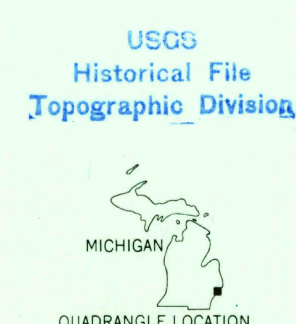
MT. CLEMENS EAST QUADRANGLE
MICHIGAN—MACOMB CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MT. CLEMENS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
in cooperation with State of Michigan agencies
Control by USGS, USC&GS, and U. S. Lake Survey
Planimetry by photogrammetric methods from aerial photographs
taken 1951. Topography by planetable surveys 1952. Revised from
aerial photographs taken 1967. Field checked 1968.
Selected hydrographic data compiled from U. S. Lake Survey Chart 42
(1969). This information is not intended for navigational purposes.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue.
Red tint indicates areas in which only landmark buildings are shown



SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 571.7 FEET



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

MT. CLEMENS EAST, MICH.
SE/4 MT. CLEMENS 15' QUADRANGLE
N4230—W8245/7.5

1968
AMS 4469 III SE—SERIES V862

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TOPOGRAPHIC DIVISION

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