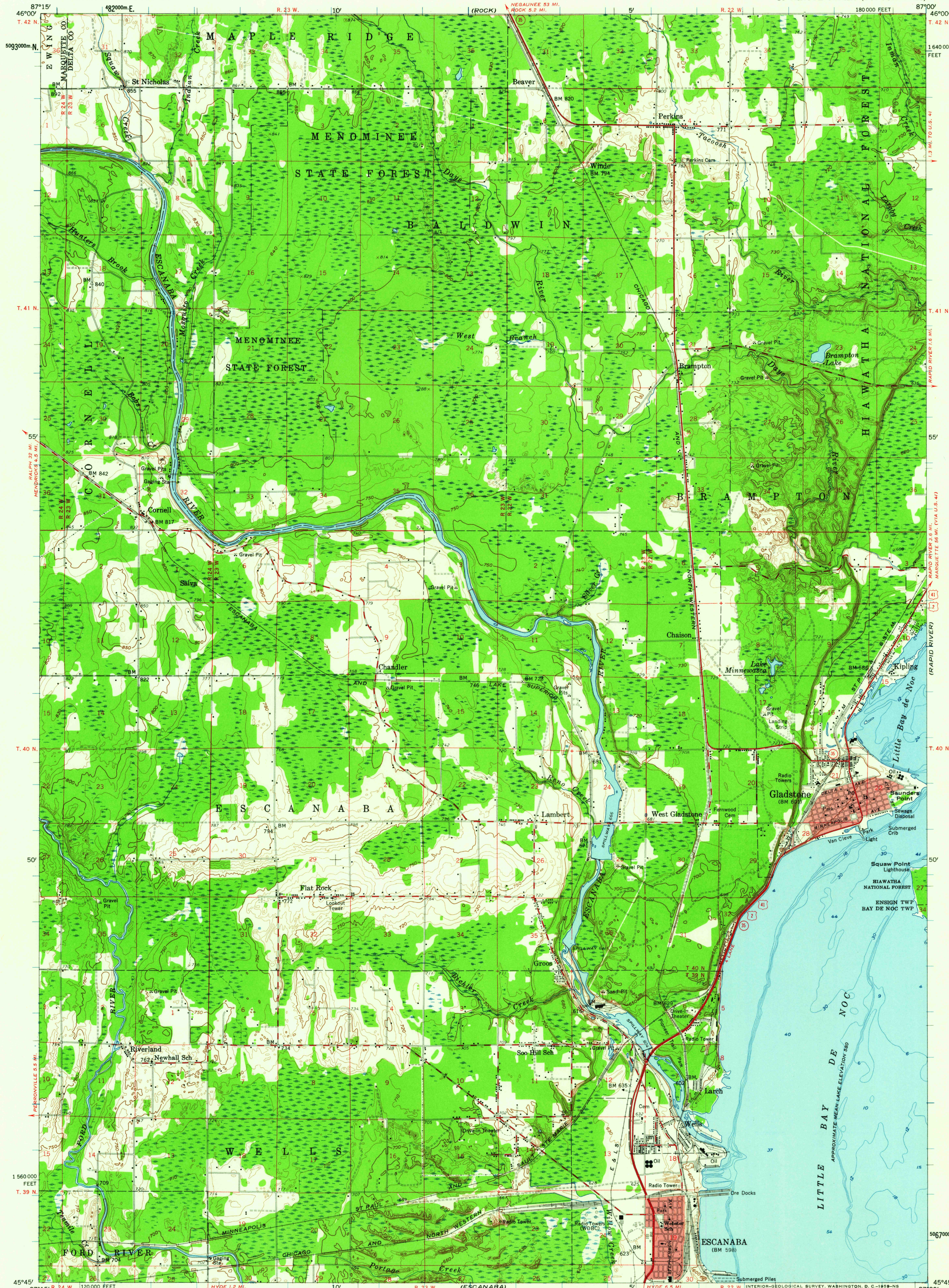


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GLADSTONE QUADRANGLE
MICHIGAN
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

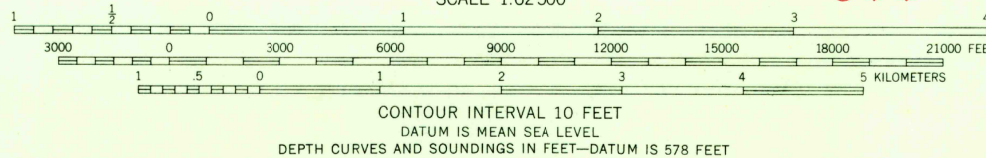
Control by USGS, USC&GS, and U. S. Lake Survey

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953. Field check 1958

Hydrography compiled from U. S. Lake Survey chart 718 (1954)

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

Red tint indicates areas in which only
landmark buildings are shown



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Light-duty
Unimproved dirt
U. S. Route
State Route



GLADSTONE, MICH.
N4545-W8700/15

1958

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