UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW HAVEN QUADRANGLE

MICHIGAN-MACOMB CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MT. CLEMENS 15' QUADRANGLE

(ARMADA) (RICHMOND) (ADAIR)
(WALDENBURG) (NEW BALTIMORE)
(MT. CLEMENS WEST) (MT. CLEMENS EAST) (ST. CLAIR FLATS)

82°52'30" 82°45'
42°45' 42°30' 42°37'30"
50' 47'30"
740 000 FEET 450 000 FEET 420 000 FEET 720 000 FEET

R. 13 E. R. 14 E.
T. 4 N. T. 3 N. T. 2 N.

PORT HURON 25 MI.
MUTTONVILLE 3.7 MI.
MARINE CITY 13 MI.
WASHINGTON 9 MI.
8.2 MI. TO MICH. 53
8.2 MI. TO MICH. 53
FAIR HAVEN 5.3 MI.
ALGONAC 16 MI.
0.2 MI. TO MICH. 29
PONTIAC 22 MI.
UTICA 8.2 MI.
MT. CLEMENS 1.9 MI.
DETROIT (CITY HALL) 23 MI.
ST. CLAIR SHORES 11 MI.
DETROIT (CITY HALL) 27 MI.

TWENTYEIGHT MILE ROAD
TWENTYSEVEN MILE ROAD
TWENTYSIX MILE ROAD
TWENTYFIVE MILE ROAD
TWENTYFOUR MILE ROAD
TWENTYTHREE MILE ROAD
TWENTYONE MILE ROAD

RAY
LENOX
MACOMB
CHESTERFIELD
CLINTON
HARRISON

New Haven
Meade
Meade Sch
Harris Sch
St Peters Ch
High Sch
Cem
Park
Slag Dumps
BM 638
BM 647
BM 616
BM 614
BM 630
BM 610
BM 601
BM 595
BM 587
BM 579
BM 578
Brooks Sch
Bates Sch
Quick Sch
Towers
Hart Cem
Milton
Union Ch
Hartway Sch
Chesterfield
Weller Sch
Drive-In Theater
Salt River Sch
New Baltimore
St Marys Cem
Oakwood Cem
Landing Field
Anchor Bay Gardens
Point Lakeside
Green Sch
SELFRIDGE AIR FORCE BASE

Coon Creek
Bark Creek Drain
Ray Lenox Drain
Coon Creek Branch
Stark Drain
East Branch Deer Drain
Shook Drain
Warwick Dr
Dr Gratiot Ave
Gibbons Drain
Salt River
Kirkham Drain
Fairchild Creek
Porter Drain
Grand West Branch
New Haven River
Douglas Ave
Deer Drain
Crandall Drain
Fish Branch
Fish East Branch
Hart Drain
Bowman Ditch
Steinbrink Drain
Pitts Drain
Ohmer Drain
Meldrum Drain
Peltier Drain
Sugar Bush Drain
Monnier Drain
Fuller Drain
Conklin Drain
Tucker Jones Drain
Awrase Drain
Old Indian Boundary
Baker Rd
Sass Rd
Bates Rd
Chesterfield Rd
Fairchild Rd
Brandenburg Rd
Graiter Rd
Dr Grand Ave
Trunk 4 Lane
Gratiot Ave
New Baltimore City Hwy
Washington Ave
Jefferson Ave
Cotton Rd
Hall Rd
Rossow Hy
G T Level

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Culture and drainage in part compiled from aerial photographs taken 1951. Topography by plane-table surveys 1952
Hydrography from US Lake Survey Chart 42 (1:60,000)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, east zone

4° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:24000
1 MILE
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 573

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route — State Route

MICHIGAN
QUADRANGLE LOCATION

NEW HAVEN, MICH.
NE/4 MT. CLEMENS 15' QUADRANGLE
N4237.5—W8245/7.5

1952

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

APPROXIMATE MEAN LAKE ELEVATION 575

U. S. GEOLOGICAL SURVEY WASHINGTON
FEB 21 1954
LIBRARY

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1954