UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROSE CITY QUADRANGLE
MICHIGAN—OGEMAW CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

84°07'30" 44°30' 729 000m E. 730 731 5' 732 733 734 735 2'30" 736 2 080 000 FEET 737 R. 3 E. R. 4 E. 84°00' 44°30'

4931 000m N. 430 000 FEET 4931

4930 4930

4929 4929

4928 4928

4927 4927

27'30" 27'30"

4926 4926

4925 4925

4924 4924

4923 4923

T. 24 N. T. 23 N.

4922 25' 4922 25'

4921 4921

4920 4920

4919 4919

390 000 FEET

4918 4918 000m N.

44°22'30" 84°07'30" 2 060 000 FEET 732 5' 733 (SELKIRK) 4172 I SE 735 2'30" 736 737 000m N. 44°22'30" 84°00'

Nero Lake
Bear Lake
Bass Lake
MAYHEW ROAD
BEECHWOOD ROAD
HURON NATIONAL FOREST
ROSE
BM 1229
BM 1260
Auger Hill
GOODAR BOUNDARY
Gravel Pit
RAILROAD GRADE
DECKERVILLE ROAD
Townline Lake
OYSTER ROAD
Rose Valley Pond
BM 1019
Lane Heights Cem
COSAND ROAD
GROZIER ROAD
Mud Lake
Middle Lake
Green Lake
HEATH ROAD
Gravel Pit
BM 940
Lupton
Maltbys Swamp
OGEMAW STATE FOREST
LUPTON AIRPORT
Gravel Pits
Sandpit
ROSE CITY ROAD
RECREATION AREA
BM 902
ATLANTA 49 MI. MIO 15 MI.
MALTBYS 2.7 MI.
LONG LAKE 6 MI. HALE (MICH.) 65 12 MI.
4172 I NW (DAMON)
Townhall
Sandbock Pond
BM 950
Rose City
Gaging Station
ROSE CITY ROAD
Pintail Pond
Grousehaven Lake
Mallard Pond
Lodge Lake
Grebe Lake
Devils Washbasin
Devoe Lake
Gravel Pit
South Pond
Campground
Scaup Lake
Jewett Lake
Gaging Station
Skunk Creek
RIFLE RIVER STATE RECREATION AREA
BM 875
BM 870
Gaging Station
Gaging Station
Houghton Lake
CUMMING
SCRIBNER ROAD
BOYERS AIRPORT
Alger Swamp
Clear Cr
Lost Lake
ESMOND ROAD
Prior Cr
Fayettes Corner
HOUGHTON CREEK ROAD
Cummings Lake
Wilkins Creek
Houghton Creek
Rose City Creek
Oyster Creek
Maybue Creek
Andrews Creek
Simmons Creek
Brooks Cr
Bixby Creek
Vaughn Creek
Gambie Creek
Old Houghton Creek
McKellar Creek
Old Railroad Grade
Old Houghton Creek Railroad Grade
Beechwood Road
Reasner Road
Flynn Road
Schmitt Road
Morrison Road
Wilcox Road
Sensabaugh Road
Huff Hill
Boundary
R. 3 E. R. 4 E.
T. 24 N.
T. 23 N.
7 MI. TO MICH. 55
ALGER (MICH. 76) 17 MI.
(WEST BRANCH) 4172 I SW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1965

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs

This information is unchecked

MN GN 3° 53 MILS 2°03' 37 MILS
UTM GRID AND 1965 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

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

USGS
Historical File
Topographic Division

MICHIGAN
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
State Route

3300
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ROSE CITY, MICH.
N4422.5—W8400/7.5
1965
AMS 4172 I NE—SERIES V862

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967