UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MICHIGAN

OWOSSO NORTH QUADRANGLE
MICHIGAN—SHIAWASSEE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CHESANING 15' QUADRANGLE

4170 II NE (CHAPIN)
4170 II NW (CHESANING WEST)
4170 II NE (CHESANING EAST)
4170 II SE (OVID EAST)
4170 I SW (LAINGSBURG)
4169 I NW (OWOSSO SOUTH)
4169 I NE (CORUNNA)
(EASTON) 4170 I SE

84°15′ 43°07′30″ 12′30″ 10′ 2 050 000 FEET 84°07′30″ 43°00′
590 000 FEET 550 000 FEET
T 8 N T 7 N 2′30″

RUSH
NEW HAVEN
OWOSSO
CALEDONIA

Henderson
New Haven
Five Points North
Owosso Country Club
Mt Hope Park
Goss Sch
Wolf Crossing
Smith Crossing
Redeemer Ch
First Ch
Green Meadow Sch
Bentley Sch
Memorial Park
Memorial Hospital
Seventh-day Adventist Sch
Central Sch
West Branch Sch
Emerson Sch
High Sch
Shopping Center
Sewage Disposal
Sewage Disposal Ponds
Trailer Park
Radio Tower (WOAP)
Gaging Station
Claypit
Water Tank
Well
Gravel Pit
Sandpit
Park
Henderson Cem
Old Henderson Cem
West Haven Cem
Old West Haven Cem
New Haven Ch
BM 738
BM 744
BM 770
PO

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route / State Route

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN 3½° 62 MILS GN 1°55′ 34 MILS

MICHIGAN
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1974

Projection and 10,000-foot grid ticks: Michigan coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American datum

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

AUG 16 1978
USGS
Historical File
Topographic Division
3400

OWOSSO NORTH, MICH.
SW/4 CHESANING 15' QUADRANGLE
N4300—W8407.5/7.5
1974

AMS 4170 II SW—SERIES V862