UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PONTIAC SOUTH QUADRANGLE
MICHIGAN—OAKLAND CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4369 II NW (CLARKSTON)
4369 II NE (PONTIAC NORTH)
4369 III NW (ROCHESTER)
4368 IV NW (NORTHVILLE)
4368 IV SW (WALLED LAKE)
4368 IV NE (REDFORD)
4369 I NW (ROYAL OAK)

83°22'30" 42°37'30" 306 000m E. 307 308 20' 309 310 17'30" 311 312 313 314 2 290 000 FEET 83°15' 42°37'30"
4721 000m N. 4720 4719 4718 35' 4717 4716 4715 4714 4713 32'30" 4712 4711 4710 4709 4708 42°30'
T. 3 N. T. 2 N. T. 2 N. T. 1 N. 370 000 FEET 2 260 000 FEET
R. 9 E. R. 10 E.

FLINT 38 MI. 12 MI. TO INTERSTATE 75
0.8 MI. TO INTERSTATE 75
BIRMINGHAM 3.5 MI. DETROIT (CIVIC CENTER) 21 MI.
WALLED LAKE 7 MI.
WALLED LAKE 6 MI.
2.4 MI. TO INTERSTATE 696
0.7 MI. TO INTERSTATE 696
16 MI. TO INTERSTATE 94

WATERFORD
PONTIAC
SYLVAN LAKE
KEEGO HARBOR
WEST BLOOMFIELD
ORCHARD LAKE
BLOOMFIELD
FARMINGTON HILLS
FRANKLIN
SOUTHFIELD
BEVERLY HILLS
Bingham Farms
Bloomfield Hills

Otter Lake
Clinton R.
Sylvan Lake
Coles Bay
Gerundegut Bay
Hess Lake
Dawsons Millpond
Beaudette Park
Crystal Lake
Clinton River
Murphy Park
Ferndale Park
Sylvan Lake Community Center Park
Wilson Park Municipal Golf Course
Midwestern Baptist College
Drive-in Theater
Whittier Sch
Franklin Sch
St Joseph Hospital
Hadsells Pond
Square Lake
Hammond L.
Radio Towers (WPON)
Irving Sch
Turtle Lake
Forest Lake Golf Course
Hickory Grove Sch
Dollar Lake
Wards Point
Post Office
Roosevelt Sch
Abbott Jr High Sch
Our Lady Sch
Daw Lake
St Marys College
Pine Lake Country Club
Upper Long Lake
Forest Lake
Lower Long Lake
Orange Lake
Lahser High Sch
Roeper Sch
Pine Lake
Apple Island
Wabeek Lake
Island Lake
Public Access
Pine Lake Sch
Moon Lake
Mud Lake
Haynes Lake
Lone Pine Sch
Townhall
Bloomfield Lake
Evans Lake
Morris Lake
Harris Lake
Tam O'Shanter Country Club
Simpson Lake
West Hills High Sch
Walnut Lake
Sodon Lake
Minnow Lake
Mirror Lake
Chalmers Lake
Shiloh
Bloomfield Hills Country Club
Water Tank
Way Sch
High Sch
Vaughn Sch
Cranbrook Sch
Bridge
Green Sch
Bond Sch
Bloomfield Hills Jr High Sch
Conant Sch
Gilbert Lake
Kirkwood Lake
Wing Lake
Walnut Lake Sch
West Bloomfield High Sch
West Maple Jr High Sch
Wing Lake Sch
Knollwood Country Club
Water Tank
St Andrew Ch
Golf Course
Bloomfield Sch
Westchester Sch
Shopping Center
Oakland Hills Country Club
Shopping Center
Water Tank
Ealy Sch
Church of Our Savior
Meadow Lake
Meadow Lake Sch
Sew Disp Pond
St Owens Ch
Booth Sch
Lincoln Hills Golf Course
St Regis Sch
Rice High Sch
Marian High Sch
Berkshire Jr High Sch
Valley Woods Sch
Reservoir
Eagle Sch
St Colmans Ch
Fairview Sch
Franklin Hill Country Club
Glen Oaks County Park
Monastery
North Farmington High Sch
Kenbrook Sch
St Fabian Sch
High Meadow Sch
Villa Marillac Hospital
Sarah Fisher Childrens Home
East Farmington Cem
Armenian Ch
Bromm Site Sch
Detroit County Sch
St Ives Ch
Northbrook Ch
Shopping Center
Berkshire Jr High Sch
Valley Woods Sch
Rouge River
Branch
Pebble Creek
Dyer Drain
Minnow Pond Drain
Franklin Branch

BM 946 BM 943 BM 939 BM 918 BM 892 BM 845 BM 782

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

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1941. Revised from aerial photographs taken 1967. Field checked 1968

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 lancmark buildings are shown

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

To place on the predicted North American Datum 1983, move the projection lines 7 meters west as shown by dashed corner ticks

MN GN 5° 89 MILS 1°34' 28 MILS
UTM GRID AND 1983 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
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MICHIGAN
QUADRANGLE LOCATION

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
U. S. Route
State Route

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources
This information not field checked. Map edited 1983
Purple tint indicates extention of urban area

PONTIAC SOUTH, MICH.
N4230—W8315/7.5

1968
PHOTOREVISED 1983
DMA 4369 III SE—SERIES V862

RETURN TO: USGS MID HISTORICAL MAP ARCHIVE

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984