



Mapped, edited, and published by the Geological Survey
in cooperation with the Wisconsin Division of Highways
and Wisconsin Geological and Natural History Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1976. Field checked 1978. Map edited 1981
Hydrography compiled from information furnished by
Wisconsin Department of Natural Resources
Projection and 10,000-foot grid ticks: Wisconsin coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 6 meters north and
10 meters east as shown by dashed corner ticks

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
30° 36' 36" N
12° 9' 12" E

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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 WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route
MANITOWISH LAKE, WIS.
SE 1/4 WINCHESTER 15' QUADRANGLE
N4600-W8945/7.5
1981
DMA 3076 III SE-SERIES V861
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
QUADRANGLE LOCATION
WISCONSIN
MAP AND AIR PHOTO LIBRARY
APR 7 - 1982
University of Wisconsin
Madison
1981
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