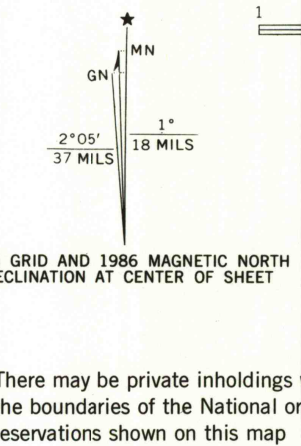


Maped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and International Boundary Commission  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1959  
Canadian portion copied from Pigeon River West quadrangle  
(1:50 000) 1959, Army Survey Establishment, RCE  
Selected hydrographic data compiled from U. S. Lake Survey  
Chart 97 (1958). This information is not intended  
for navigational purposes  
Polyconic projection. 1927 North American Datum  
10,000-foot grid based on Minnesota coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue



SCALE 1:24 000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 15 20 KILOMETER

CONTOUR INTERVAL 20 FEET  
CONTOUR INTERVAL IN CANADIAN AREA 50 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS LOW WATER 601.6 FEET

THE U. S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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                               |

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47089-H7-TF-024

1959  
PHOTOREVISED 1986  
DMA 8079 IV NE—SERIES V872

To place on the predicted North American Datum 1983  
move the projection lines 3 meters north and  
8 meters east as shown by dashed corner ticks  
Revisions shown in purple and woodland compiled from  
aerial photographs taken 1984 and other source data  
Partial field check by U. S. Forest Service. Map edited 1986

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NOV 21 1986  
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