



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1949
Depth curves compiled from charts furnished by
Minnesota Department of Conservation
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 15, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 6 meters north and
13 meters east as shown by dashed corner ticks

SCALE 1:24,000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 25 30 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
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

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt - - - - -
QUADRANGLE LOCATION
MINN.
ISAAC LAKE, MINN.
47092-F1-TF-024
1949
PHOTOREVISED 1984
Revisions shown in purple compiled from
aerial photographs taken 1981 and other
source data. Partial field check by
U. S. Forest Service. Map edited 1984

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