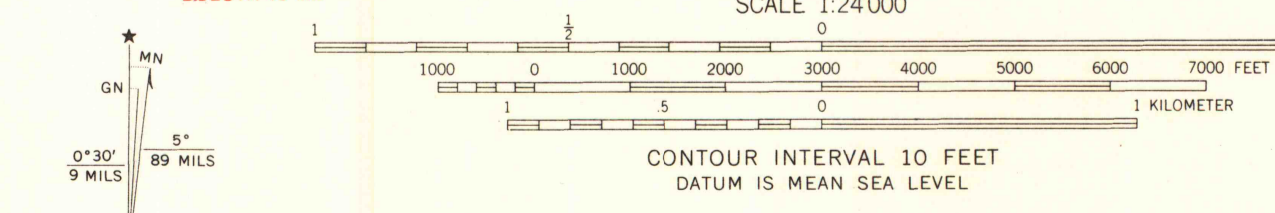




Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by Kesh plotter  
Aerial photographs taken 1952. Field check 1953  
Depth curves compiled from charts furnished  
by Minnesota Department of Conservation  
Polyconic projection. 1927 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  
Revisions shown in purple compiled in cooperation with the  
State of Minnesota from aerial photographs taken 1969  
This information not field checked



ROAD CLASSIFICATION  
Heavy-duty \_\_\_\_\_ Light-duty \_\_\_\_\_  
Medium-duty \_\_\_\_\_ Unimproved dirt \_\_\_\_\_  
U.S. Route

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
0°30' 9 MILS  
1:24,000  
SCALE 1:24,000  
1 MILE  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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MINN.  
QUADRANGLE LOCATION  
1971  
UNIVERSITY OF MINNESOTA  
TWIG, MINN.  
N4652.5—W9215/7.5  
1953  
PHOTOREVISED 1969  
AMS 7577 IV NE—SERIES V872