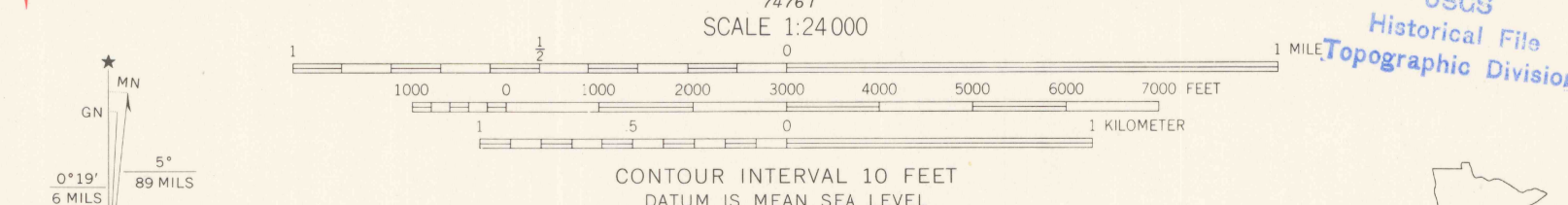


Mapped, edited, and published by the Geological Survey
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Topography from aerial photographs by Kelsch plotters
Aerial photographs taken 1952-1953. Field check 1954
Depth curves compiled from charts furnished
by Minnesota Department of Conservation
Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system, central 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	4 LANE 6 LANE	Light-duty
Medium-duty	2 LANE 4 LANE	Unimproved dirt

U.S. Route State Route
Interstate Route

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TOPOGRAPHIC DIVISION

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ATKINSON, MINN.
SE 1/4 BARNUM 15' QUADRANGLE
N 4630—W 9230/7.5

1954
PHOTOREVISED 1969
AMS 7477 II SE—SERIES V872

2785
DEC 22 1970