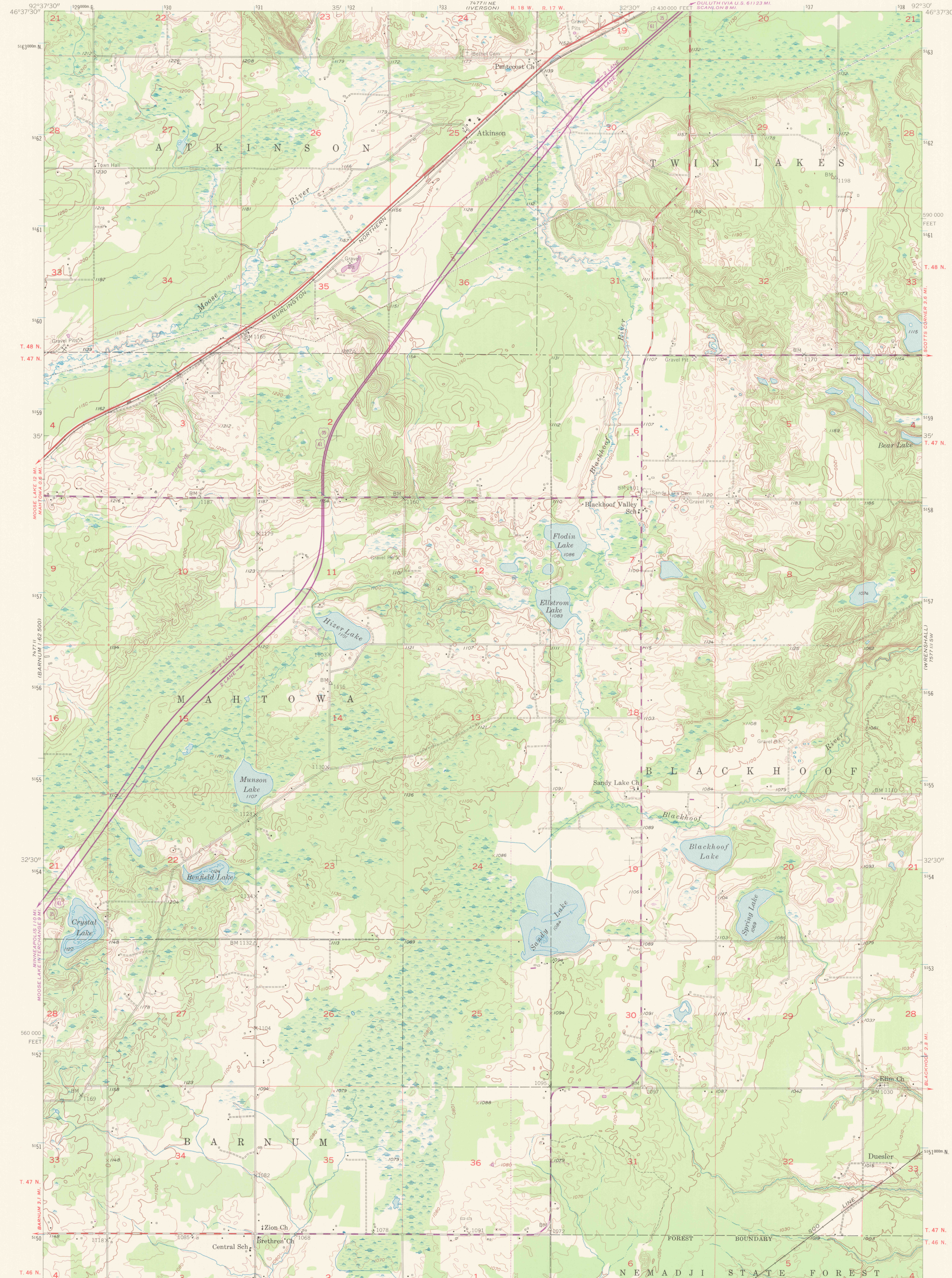
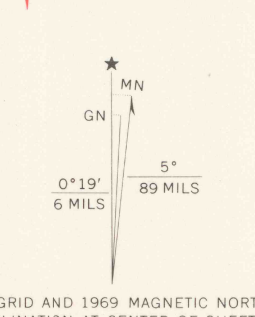


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ATKINSON QUADRANGLE
MINNESOTA—CARLTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE 1/4 BARNUM 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kersh plotter
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	4 LANE 6 LANE	Unimproved dirt

U. S. Route
State Route
Interstate Route

U.S.G.S.
FINE COPY
TOPOGRAPHIC DIVISION

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

1954

PHOTOREVISED 1969
AMS 7477 II SE—SERIES V872

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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