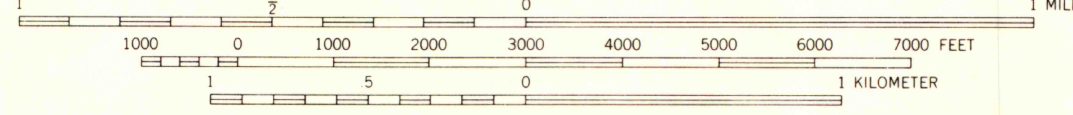
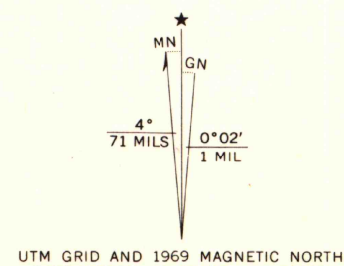




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs
taken 1969. Field checked 1969
Polyconic projection. 1927 North American datum
10,000-foot grid based on West Virginia coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

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

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

MAP AND AIR PHOTO

JAN - 9 1973

University of Wisconsin

WINONA, W. VA.
SW 1/4 WINONA 15 QUADRANGLE
N3800-W8052.5/7.5
1969

AMS 4860 III SW-SERIES V854