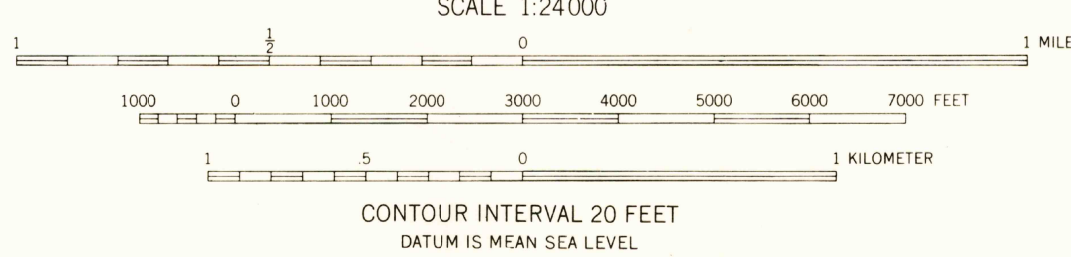
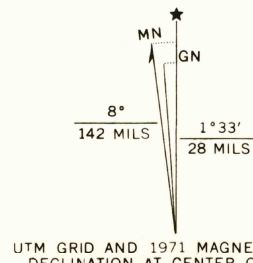


Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USGS and USC&GS
Topography from aerial photographs by stereophotogrammetric
methods. Aerial photographs taken 1943. Field check 1944
Culture revised by the Geological Survey 1953

Polyconic projection. 1927 North American datum
10,000-foot grids based on Maryland coordinate system,
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1971. 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

CATOCTIN FURNACE, MD.
SW/4 EMMITSBURG 15' QUADRANGLE
N3930-W7722.5/7.5

1953
PHOTOREVISED 1971
AMS 5553 III SW-SERIES V833

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

4355