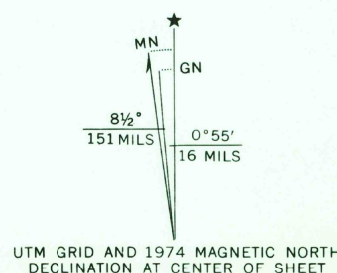


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

WHITE MARSH QUADRANGLE  
MARYLAND  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW/4 GUNPOWDER 15' QUADRANGLE



Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USC&GS and USGS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1947. Field checked 1949  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Maryland coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
No distinction made between barns, dwellings,  
commercial and industrial buildings  
Revisions shown in purple compiled by the Geological  
Survey from aerial photographs taken 1966 and 1974.  
This information not field checked.



SCALE 1:24 000

CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

WHITE MARSH, MD.  
NW/4 GUNPOWDER 15' QUADRANGLE  
N3922.5—W7622.5/7.5  
1951  
PHOTOREVISED 1966 AND 1974  
AMS 5762 IV NW—SERIES 8533

