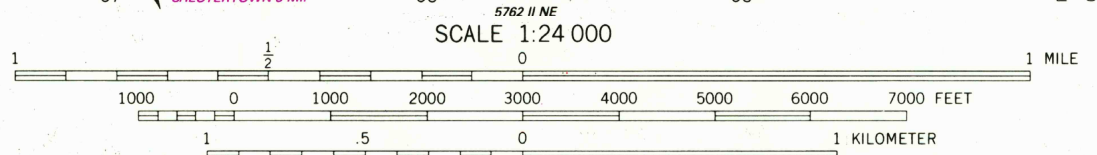
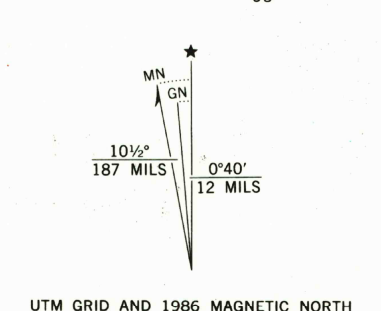


9-23-87  
USGS NMD HISTORICAL MAP  
SEP 27 1987  
REC'D FILE COPY

Mapped by the Army Map Service  
Edited and published by the Geological Survey  
Control by NOS/NOAA  
Planimetry by photogrammetric methods from aerial photographs taken 1947. Topography enlarged from Maryland 1:31,680-scale NOS/NOAA map, 1944. Field checked 1948  
Selected hydrographic data compiled from NOS chart 572 (1947)  
This information is not intended for navigational purposes  
Transverse Mercator projection. 10,000-foot grid ticks based on Maryland coordinate system  
1000-meter Universal Transverse Mercator grid, zone 18  
1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 29 meters west as shown by dashed corner ticks



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FATHOMS-DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.5 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Light-duty road, hard or improved surface  
Unimproved road  
Interstate Route  
U. S. Route  
State Route



BETTERTON, MD.  
39076-C1-TF-024

Revisions shown in purple and woodland compiled by the Geological Survey from aerial photographs taken 1981 and other sources  
This information not field checked. Map edited 1986

1948  
PHOTOREVISED 1986  
DMA 5702 1 SE-SERIES V833