

(PARKTON)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

GUNPOWDER QUADRANGLE  
MARYLAND  
15 MINUTE SERIES (TOPOGRAPHIC)

(HAYRE DE GRACE)

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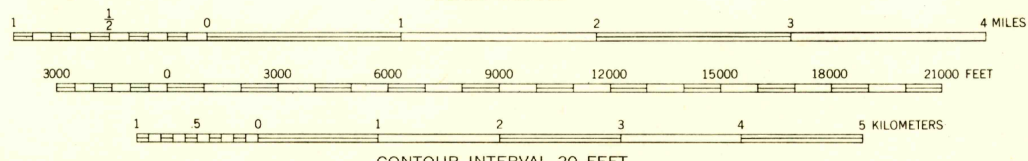
OCT 14 1955

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Map by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1947. Field check 1949  
Coastal hydrography compiled from USC&GS Charts  
545, 1953, 549, 1952, 572, 1954, and 1226, 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Maryland coordinate system  
Red tint indicates areas in which only  
landmark buildings are shown  
No distinction is made between dwellings, barns,  
commercial and industrial buildings

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1949



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION 1951  
Heavy-duty ——— LANE IS LANE Light-duty ———  
Medium-duty ——— LANE IS LANE Unimproved dirt ———  
U. S. Route ——— State Route ———  
This area is also covered by 1:24 000 scale maps of  
Middle River, White Marsh, Edgewood, and Gunpowder Neck  
7.5 minute quadrangles  
USGS  
Historical File  
Topographic Division  
GUNPOWDER, MD.  
N3915-W7615/15  
1949

QUADRANGLE LOCATION