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UNITED STATES  
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GEOLOGICAL SURVEY

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CORPS OF ENGINEERS  
(HAVRE DE GRACE)

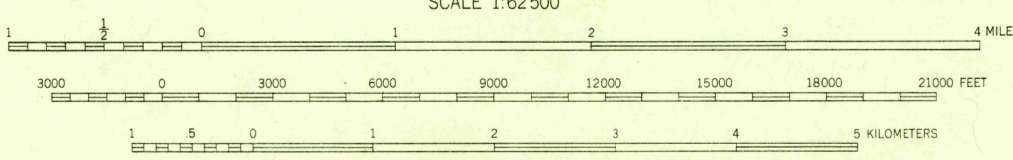
BETTERTON QUADRANGLE  
MARYLAND  
15 MINUTE SERIES (TOPOGRAPHIC)  
1:62,500

(ELKTON)



Mapped by the U. S. Coast & Geodetic Survey  
Edited and published by the Geological Survey  
Control by USC&GS  
Compiled by the Army Map Service from maps  
and charts of USC&GS  
Planimetric detail revised by photogrammetric  
methods from aerial photographs taken 1947.  
Field check 1948  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Maryland coordinate system  
No distinction is made between dwellings, barns,  
commercial and industrial buildings

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1948



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET-DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
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  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty 1 LANE 6 LANE Improved dirt  
Medium-duty 1 LANE 6 LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface  
U. S. Route State Route

U. S. G. S. USGS  
Historical File  
Topographic Division  
Inspection and Editing.

BETTERTON, MD.  
N3915-W7600/15  
EDITION OF 1951

JUL 2 1951

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