



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY  
STATE OF MARYLAND REPRESENTED BY THE GEOLOGICAL SURVEY  
WASHINGTON (JUNC. 11TH-PENNSYLVANIA AVE) 10.5 MI. GILMAN CORNER 4.2 MI.  
ALEXANDRIA (CIVIC CENTER) 6.5 MI. GROVETON 1.2 MI. WASHINGTON (JUNC. 14TH-PENNSYLVANIA AVE) 10.5 MI. MARYLAND-VIRGINIA  
ANNANDALE (JUNC. STATE NO. 236) 5.6 MI. SPRINGFIELD 2 MI. ALEXANDRIA (CIVIC CENTER) 3.7 MI. INDIAN HEAD QUADRANGLE



Topography by Fred Graff, Jr., R.L. Harrison, and W. Carvel Hall, and from map of Fort Humphreys and Vicinity. Surveyed in 1900, 1911 and 1923. Culture revised in part, 1938.  
JACKSONTOWN 1.6 MI. LIVERPOOL 3.2 MI. CROSS ROADS 4.3 MI. RIVERSIDE 12 MI.  
IRONSIDES 1.5 MI. LA PLATA 13.5 MI.  
IRONSIDES 0.6 MI. NANJEMOY 0.5 MI.  
WELCOME 2.6 MI. IRONSIDES 6.5 MI.  
CHAPEL POINT 2.5 MI. BEL ALTON 5.2 MI.  
INDIAN HEAD, MD.-VA.  
Edition of 1925, reprinted 1945  
N3830-W7700/15  
Polyconic projection, North American datum 5000 yard grid based upon U.S. zone system. B  
Shoreline is the margin of mean high water 1.8 feet above mean low water at Glymont.  
HISTORICAL FILES  
OTHER SURFACE IMPROVEMENTS  
U.S. ROUTE 1944  
WHITE ROUTE  
(DO NOT REMOVE)  
Contour interval 20 feet  
Datum is mean sea level  
Scale 1:25,000  
Approximate Mean Declination, 1923  
1 1000 500 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 Feet  
1 1000 500 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 Meters