

(UNIONTOWN)  
1:62500

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF MARYLAND  
DEPARTMENT OF GEOLOGY, MINES, AND  
WATER RESOURCES  
JOSEPH T. SINGEWALD, JR., DIRECTOR

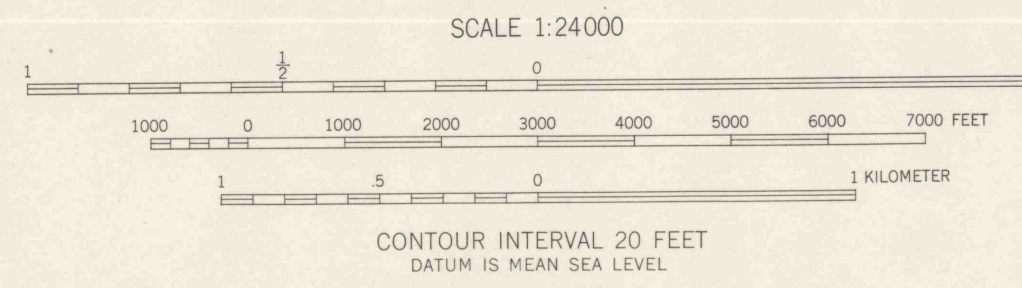
STATE OF PENNSYLVANIA  
DEPARTMENT OF INTERNAL AFFAIRS  
WILLIAM S. LIVENGOOD, JR., SECRETARY  
TOPOGRAPHIC AND GEOLOGIC SURVEY  
STANLEY HOLMAN CATHCART, STATE GEOLOGIST

FRIENDSVILLE QUADRANGLE  
MARYLAND-PENNSYLVANIA-  
WEST VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

(CONFLUENCE)  
1:62500



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USED  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1946. Field check 1947  
Polyconic projection, 1927 North American datum  
10,000-foot grids based on Maryland coordinate system,  
Pennsylvania coordinate system, south zone and  
West Virginia coordinate system, north zone  
Blue hatching indicates areas subject to controlled inundation  
Normal pool elevation 1439 feet. Spillway elevation 1468 feet



ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty. ——— 4 LANE LANE Improved dirt. ———  
Medium-duty. ——— 4 LANE LANE Unimproved dirt. ———  
Loose-surface, graded, or narrow hard-surface. - - - - -  
U. S. Route      State Route

FRIENDSVILLE, MD-PA-W.VA.  
N3937.5-W7922.5/7.5  
PRINTED 1949

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.