



**LEGEND**  
● MINE REFUSE  
● BREAKER REFUSE  
● SILT  
● MIXTURE

Map, edited, and published by the Geological Survey.  
Control by U.S.G.S. 1885-86, and  
Part of the Department of the Interior.  
Topography from aerial photographs by the methods  
of the Geological Survey, 1942. The contour lines  
were prepared by the U.S.G.S. American datum  
is used for all elevations. The datum is based on  
the mean sea level of the Chesapeake Bay.  
Contours in this map are the result of  
aerial photography, 1942.



**ROAD CLASSIFICATION**  
HARD SURFACE ALL WEATHER ROADS (DRY WEATHER ROADS)  
Heavy duty ————— Improved dirt  
Medium duty ————— Unimproved dirt  
Loose surface, graded, or narrow hard surface  
○ U.S. Route  
○ State Route

**FREELAND, PA.**  
SW 1/4 WILKES BARRE 10 QUADRANGLE  
N 41 00' W 75 52' 30"  
EDITION OF 1950

THIS MAP COMPLES 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

$\frac{3}{4}$  speed on sepiia  
 $\frac{9}{16}$  speed on blue line