

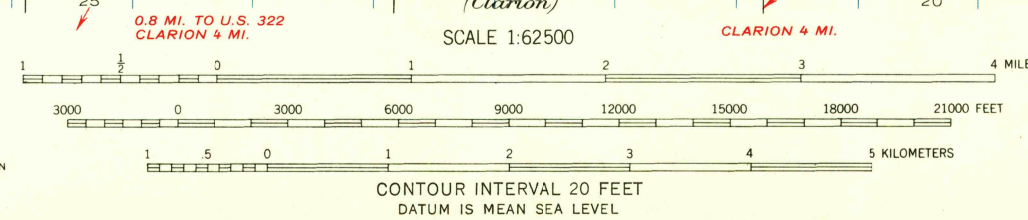


Topography by Duncan Hannegan.  
Control in part by Pennsylvania State Highway Department.  
Surveyed in 1922.

ROAD CLASSIFICATION

Heavy-duty... 4 LANE IMPROVED DIRT...  
Medium-duty... 2 LANE IMPROVED DIRT...  
U. S. Route... State Route

APPROXIMATE MEAN  
DECLINATION, 1922



USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

Polyconic projection. To place on North American datum  
move projection lines 10 feet north and 10 feet east  
10,000-foot grid based on Pennsylvania (North)  
coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
STRATTONVILLE 5 MI.

TIONESTA, PA.  
N 4115-W 7915/15

1922

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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