



Henry Gannett, Chief Topographer.  
Marcus Baker, Topographer in charge.  
Triangulation by the U. S. Coast and Geodetic Survey.  
Topography by Wm. Kramer.  
Surveyed in 1889.

Scale 62,500  
Contour Interval 20 feet  
Datum is mean Sea level

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
MAY 15 1917/500

Edition of Feb. 1892, reprinted 1917

PINE GROVE, PA.

U. S. G. S.  
FILE COPY  
Ed. Div. Topographic Maps.

1500