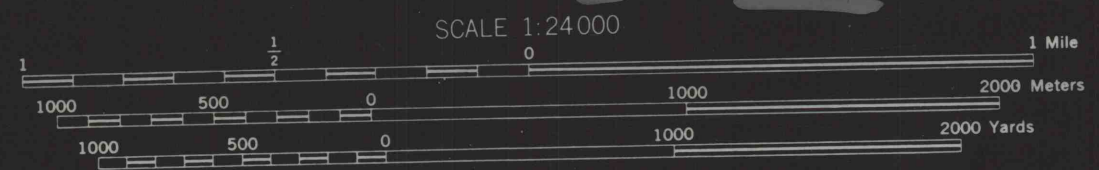


A.M.S. V831  
Type F (AMS 1), 1947.

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), War Department, Washington, D.C. Redrawn in 1947 from Pennsylvania, 1:62,500, C.E. Lykens, 1943. Planimetric detail revised from aerial photography photo planimetric methods. Aerial photography by Army Map Service, 1946. Horizontal and vertical control by USGS and USCGS. Planimetry field edited, 1947.

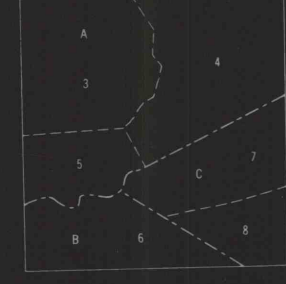


CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
TRANSVERSE MERCATOR PROJECTION  
1927 NORTH AMERICAN DATUM

**LEGEND**  
ROAD DATA 1947

Hard surface, heavy duty road, more than two lanes wide	Loose surface, graded and drained or narrow hard surface road
Hard surface, heavy duty road, two lanes wide, federal route marker	Improved dirt road
Hard surface, medium duty road, more than two lanes wide	Unimproved dirt road
Hard surface, medium duty road, two lanes wide, state route marker	Trail
RAILROADS	Horizontal control point
Standard gauge	Bench mark, monument
Narrow gauge	Bench mark, non-monumented
Railroad in street	Spot elevation in feet
Carline	Cemetery
BOUNDARIES	Woods or brushwood
National	Orchard
State (with monument)	Vineyard
County	Intermittent lake
Township	Intermittent stream, Dam
Corporate limits	Swamp, marsh
Reservation	Rapids, Falls
Military reservation	Large rapids and falls

INDEX TO BOUNDARIES



INDEX TO ADJOINING SHEETS



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APPROXIMATE MEAN DECLINATION, 1947

KLINGERSTOWN, PENNSYLVANIA  
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