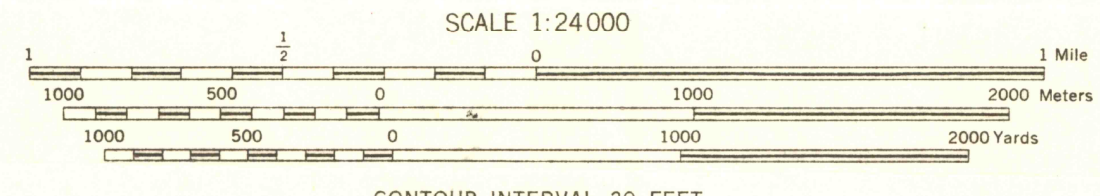




A.M.S. V831
Type F (AMS 1), 1947.

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, 1:62,000, CE, Lykens, 1943. Planimetric detail revised from aerial photography by photo photometric methods. Aerial photography by Army Map Service, 1946. Planimetry field edited, 1947. Horizontal and vertical control by USGS and USC&GS.



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

LEGEND

Tint indicates built-up areas in which only landmark buildings are shown

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, monumented
Narrow gauge	Bench mark, non-monumented
Railroad in street	Cemetery
Carline	Spot elevation in feet
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

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1.4 MI. TO PENN. STATE UNIVERSITY
PROJECTION SCALE 1:60,000

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1947

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4. Tower City Borough (Incorporated)
5. Trexler Township
6. Pine Grove Township
7. Berks County
8. Berks County
9. Williams Township
10. Williams Township (Incorporated)
11. Jackson Township
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17. Swanton Township
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Sheet 5665 II SE falls within NR 18-15
ANG V831 1:24,000

