

PENNSYLVANIA 1:31,680  
FRANKLIN COUNTY

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

WILLIAMSON QUADRANGLE  
7 1/2 - MINUTE SERIES



Prepared by U. S. Department of Agriculture, Forest Service,  
under the direction of the Chief of Engineers, U. S. Army, 1944.  
Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey,  
Soil Conservation Service and Forest Service.  
Topography by Forest Service stereophotogrammetric methods (KEK plotter).  
Photography by Soil Conservation Service, 1943.  
Polyconic projection, 1927 North American datum.

ROAD CLASSIFICATION

Dependable hard-surface, heavy-duty road.	Loose-surface graded, dry weather road.	U. S. Route 160
Secondary, hard-surface, all-weather road.	Dirt road.	State Route 30

More than two lanes indicated by note along road with tick at point of change. 2 LANE & LANE.

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680

CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL (1929 ADJ.)

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS"  
IN THE U. S. ZONE B, U. S. C. & G. S. SPECIAL PUBLICATION NO. 96  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

TEN THOUSAND FOOT GRID BASED ON PENNSYLVANIA (SOUTH ZONE) PLANE COORDINATE SYSTEM

NOTE: OFFICERS USING THIS MAP WILL HAVE VARIOUS DIRECTIONS AND ADJUSTMENTS WHICH OBLIGES  
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON D. C."

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

APPROXIMATE MEAN  
DECLINATION 1844  
ANNUAL MAGNETIC CHANGE 1'  
DECREASE

WILLIAMSON, PA.  
N3945-W7745/7.5

U. S. G. S.  
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Inspection and Editing