



Maped by the U.S. Coast & Geodetic Survey  
Edited and published by the Geological Survey

Control by USCGS (C), USCE (E), and  
New Jersey Geodetic Control Survey (S)

Culture and drainage in part compiled from  
aerial photographs taken 1946 and 1950  
Topography by plane-table surveys 1947. Field check 1950  
Topography in Pennypack Park from City Survey 1905  
revised and supplemented by plane-table surveys 1947

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system,  
south zone, and New Jersey coordinate system

No distinction is made between barns, dwellings,  
commercial and industrial buildings

Red tint indicates areas in which only  
landmark buildings are shown

USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION

Heavy-duty	4 LANE 16 LANE	Light-duty
Medium-duty	4 LANE 16 LANE	Unimproved dirt

U.S. Route      State Route

FILE COPY  
Inspection and Editing

FRANKFORD, PA.-N.J.  
SE/4 GERMANTOWN 15' QUADRANGLE  
N4000-W7500/7.5

1950

SCALE 1:24000

CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS 6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SEP 1 1953

4815