

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

KENNETT SQUARE QUADRANGLE  
PENNSYLVANIA-DELAWARE  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 WEST CHESTER 18' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Pennsylvania Highway Department  
Topography from aerial photographs by photogrammetric methods.  
Aerial photographs taken 1950. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system,  
south zone, and Delaware coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
Revisions shown in purple compiled in cooperation with  
State of Pennsylvania agencies, from aerial photographs  
taken 1968. This information not field checked  
Purple tint indicates area in which only landmark buildings are shown

UTM GRID AND 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

KENNETT SQUARE, PA.—DEL.  
SW/4 WEST CHESTER 18' QUADRANGLE  
N3945—W7537.5/7.5  
1954  
PHOTOREVISED 1968  
AMS 5863 I SW—SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

2660  
MAR 1 2 1968