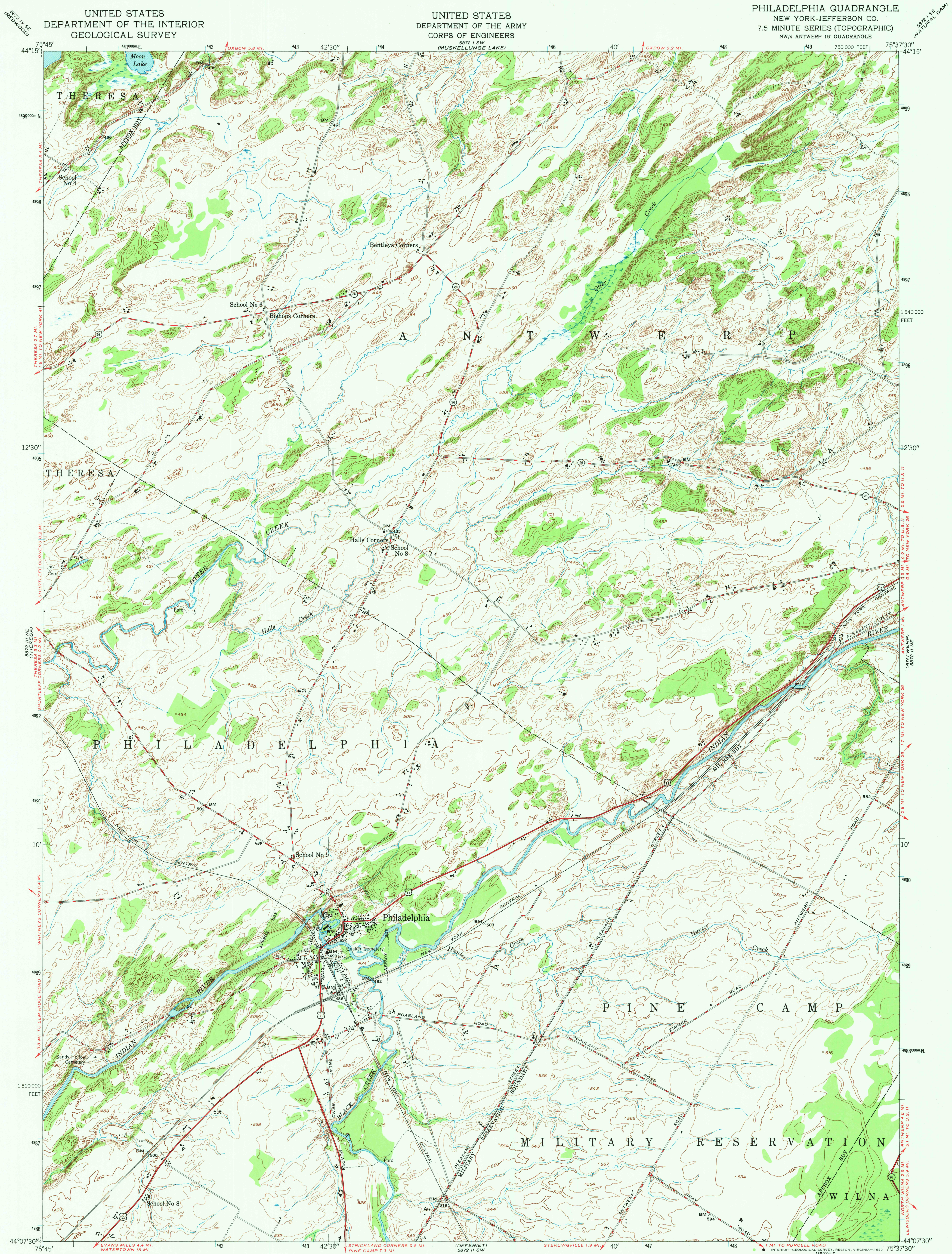
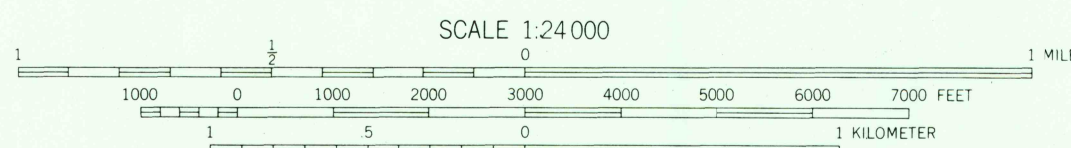




Map by the Defense Mapping Agency
Edited and published by the Geological Survey
Control by NOS/NOAA, USGS, TVA, and USCE
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field checked 1949
Polyconic projection. 10,000-foot grid ticks based on
New York coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
27 west as shown by dashed corner ticks
No distinction is made between dwellings, barns,
commercial and industrial buildings
Unchecked elevations are shown in brown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1949 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty... 4 LANE 16 LANE Light-duty...
Medium-duty... 4 LANE 16 LANE Unimproved dirt...
U. S. Route... State Route...

USGS
Historical File
Topographic Division

PHILADELPHIA, N. Y.
NW/4 ANTWERP 15 QUADRANGLE
N4407.5-W7537.5/7.5
1949

DMA 5872 II NW-SERIES V821

JAN 2 1981
1600
JAN 2 1981