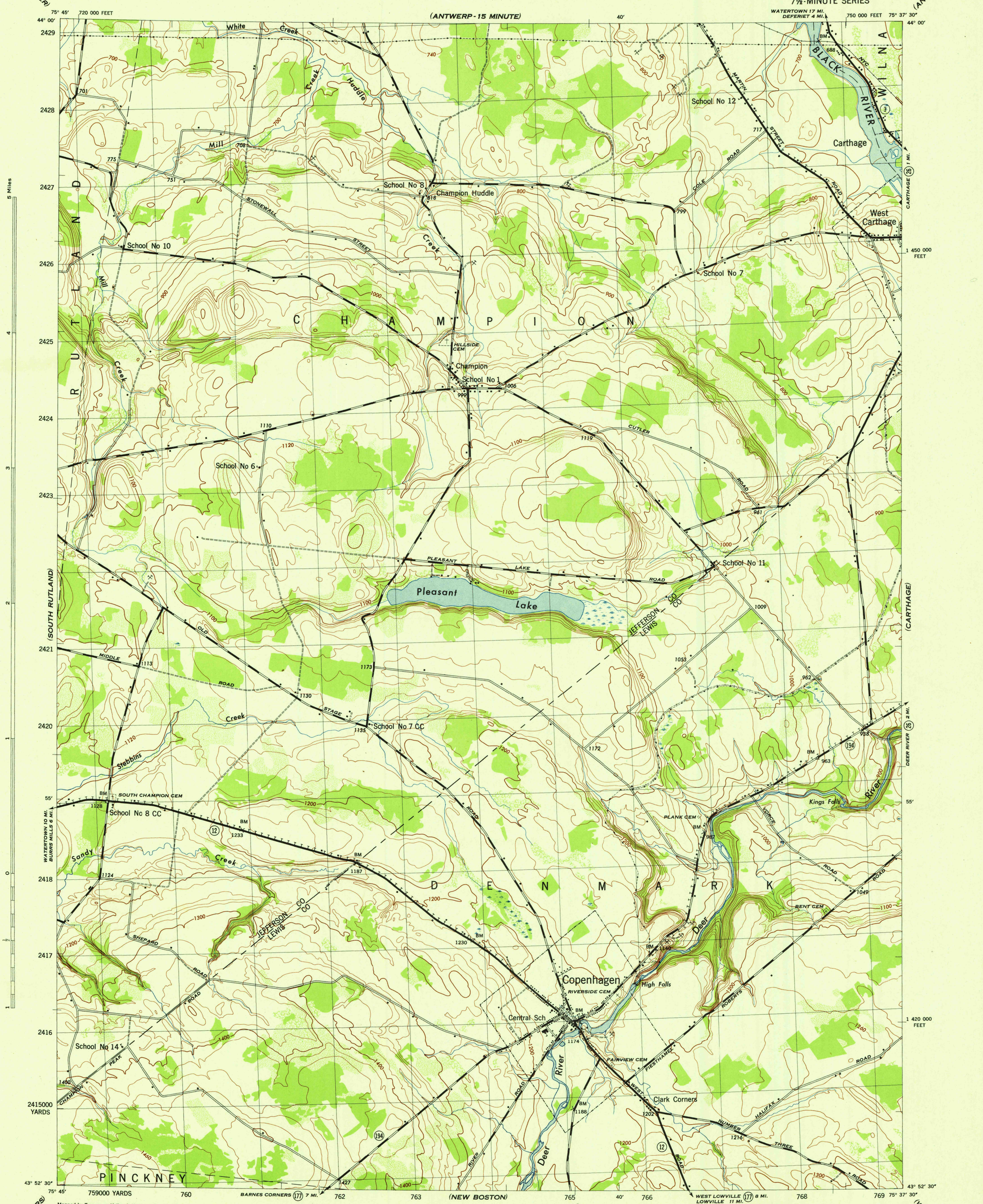
NEW YORK 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

COPENHAGEN QUADRANGLE

7½-MINUTE SERIES



Mapped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1942.
Control by USC&GS and TVA.
Topography by U. S. Geological Survey and Tennessee Valley Authority by Stereophotogrammetric methods (Multiplex).
Field completion surveys by TVA.
Wide-angle photography for TVA, 1942.
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION

Dependable hard-surface, heavy-duty road.
Loose-surface graded, dry weather road.
U. S. Route 82
Secondary, hard-surface, all-weather road.
Dirt road.
State Route 194
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31 680

1 ½ 0 1 Mile

1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, CENTRAL ZONE
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

10° 38′ 189 MILS MAGNETIC NORTH
GRID NORTH 1° 52′ 33 MILS
APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 0′

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY
AMS NO. 120132

WOODLAND CLASSIFICATION

Dense woodland
Dense brush
Scattered brush and trees
Orchard
Vineyard

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

COPENHAGEN, N. Y.
N4352.5-W7537.5/7.5
EDITION OF 1943