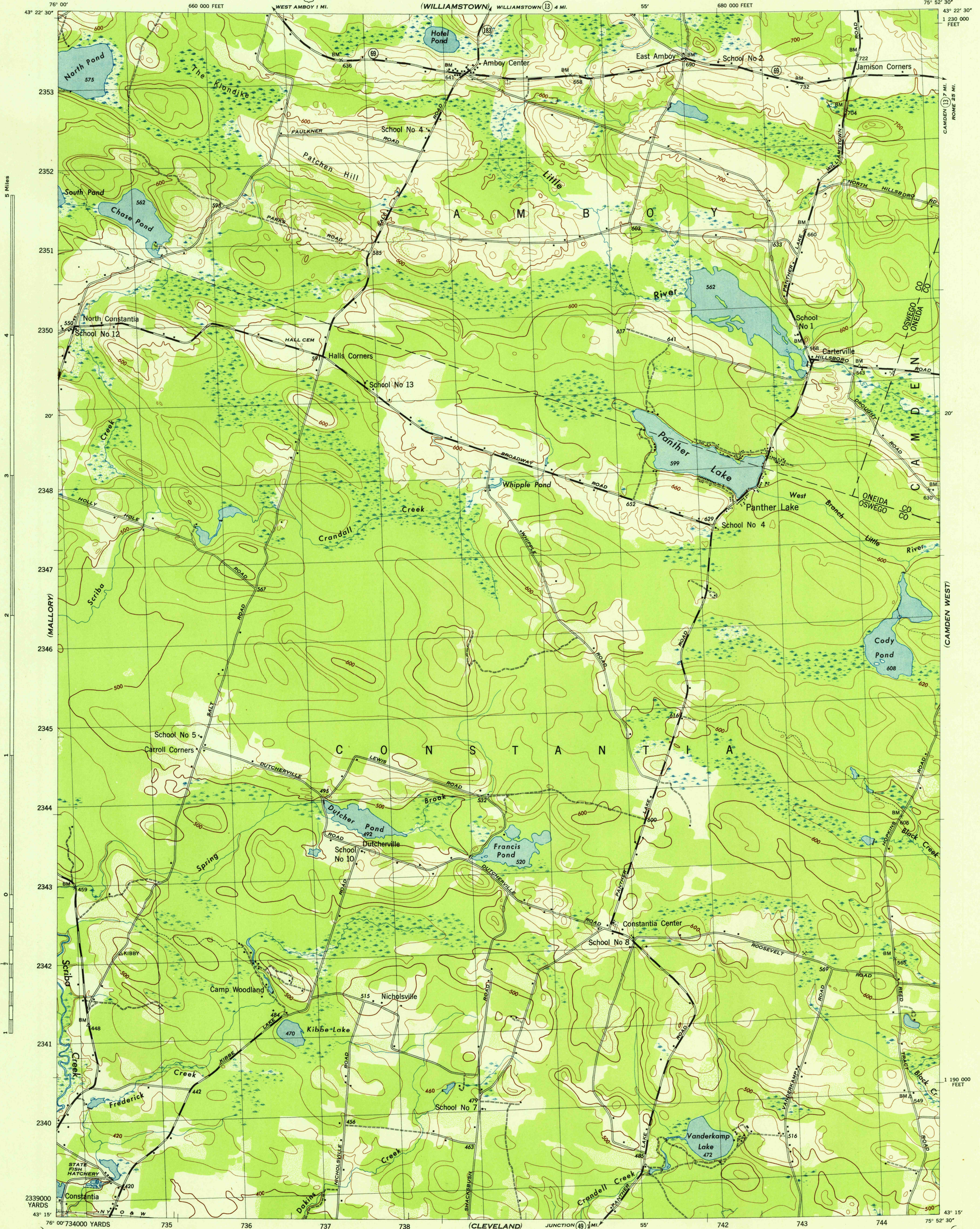


NEW YORK 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

PANTHER LAKE QUADRANGLE
7 1/2 - MINUTE SERIES

(WESTDALE)



Maped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1943.
Control by USC&GS and TVA.
Topography by U. S. Geological Survey and Tennessee Valley Authority by Stereophotogrammetric methods (Multiple).
Field completion surveys by TVA.
Wide-angle photography for TVA, 1942.
Polyconic projection; 1927 North American datum.

ROAD CLASSIFICATION
1943
Dependable hard-surface, heavy-duty road. ——— U. S. Route (27)
Loose-surface graded, dry weather road. ——— State Route (89)
Secondary, hard-surface, all-weather road. ———
Dirt road. ———
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
1 000 500 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 MAKE NECESSARY CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY
AMS NO. 120153
USCS
Historical File
Topographic Division
APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 0'

PANTHER LAKE, N. Y.
N4315-W7552.5/7.5
EDITION OF 1943

(JEWELL)