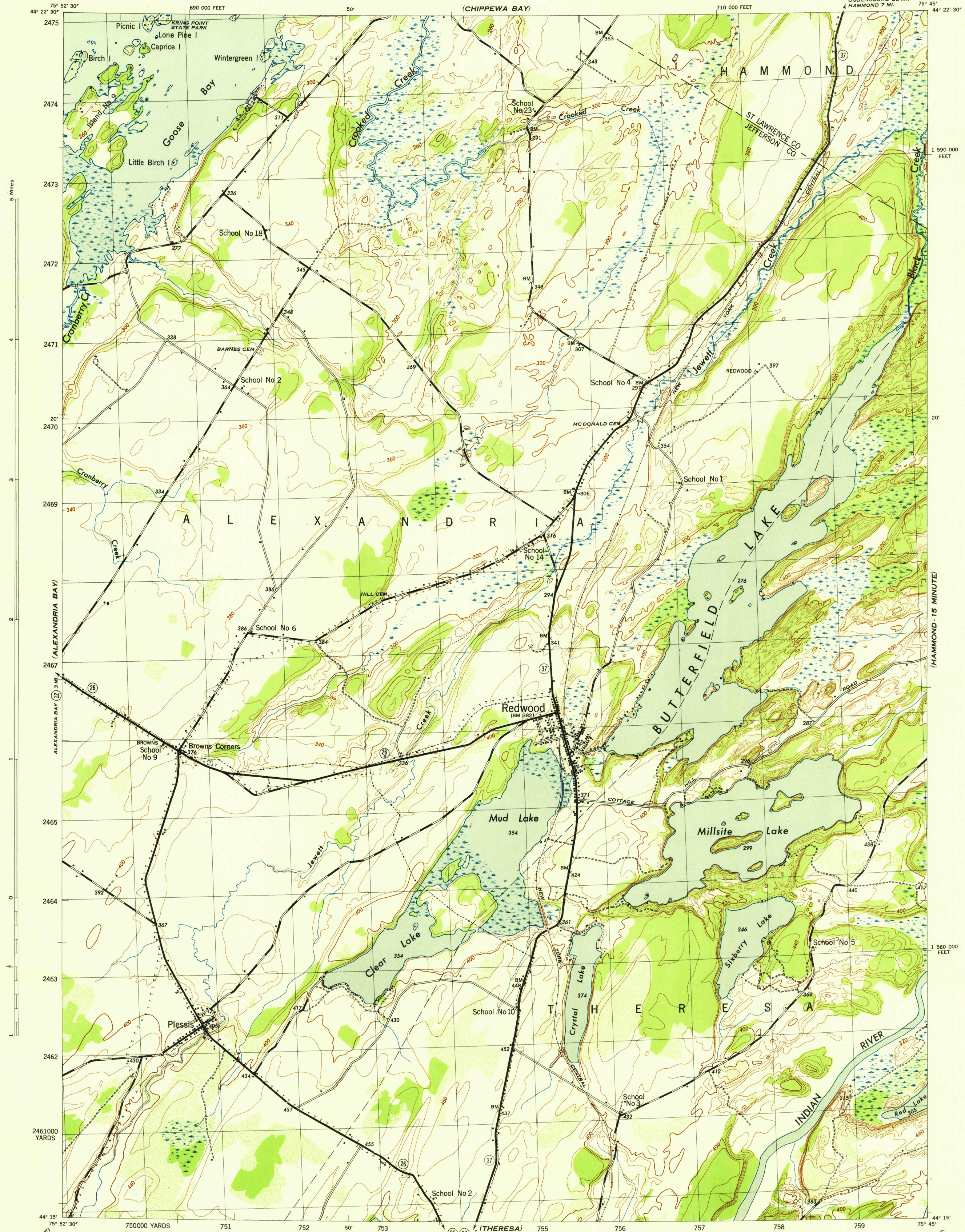


NEW YORK 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

REDWOOD QUADRANGLE
7 1/2 - MINUTE SERIES

(HAMMOND - 15 MINUTE)



Maped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1942.
Control by USC&GS, USGS, and TVA.
Topography by Tennessee Valley Authority plane-table surveys.
Culture and drainage in part compiled from aerial photographs.
Wide-angle photography for TVA, 1942.
Polyconic projection, 1927 North American datum.

ROAD CLASSIFICATION

Dependable hard-surface, heavy-duty road. ——— U. S. Route 16
Loose-surface graded, dry weather road. ——— U. S. Route 15
Secondary, hard-surface, all-weather road. ——— State Route 3 LANE, 4 LANE
Dirt road. ———

More than two lanes indicated by note along road with tick at point of change.

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680

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 VERIFICATION 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 120159

USGS
Historical File
Topographic Division

WOODLAND CLASSIFICATION

Dense woodland
Dense brush
Scattered brush and trees
Orchard
Vineyard

APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0'

REDWOOD, N. Y.
N4415-W7545/7.5
EDITION OF 1943

(ANTWERP - 15 MINUTE)