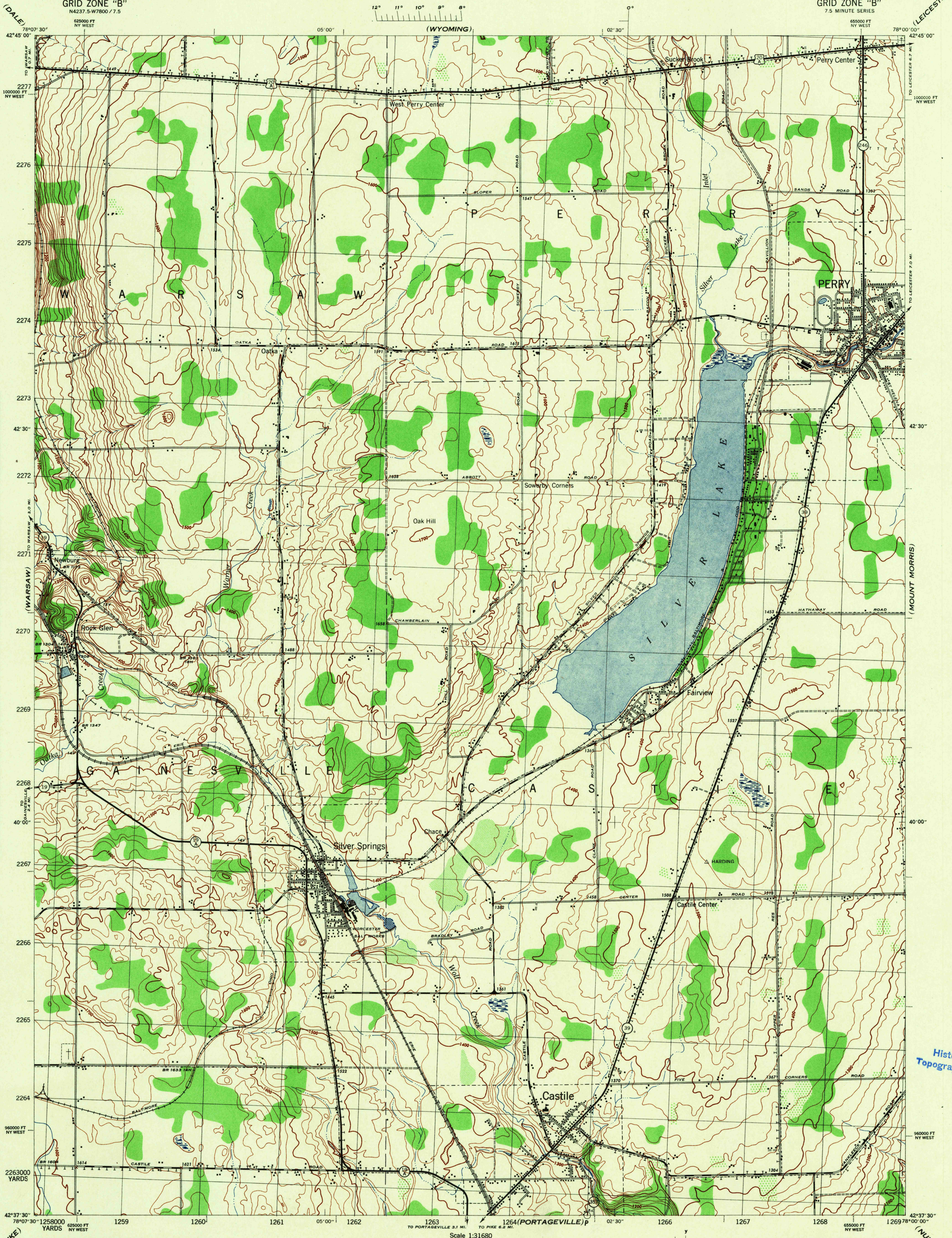


NEW YORK
WYOMING COUNTY
CASTILE QUADRANGLE
GRID ZONE "B"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

NEW YORK
WYOMING COUNTY
CASTILE QUADRANGLE
GRID ZONE "B"



Prepared under the direction of the Chief of Engineers, U. S. Army, 1944.
Horizontal and vertical control by U. S. Engineer Office, Little Rock, Arkansas, 1942,
and U. S. Coast and Geodetic Survey, 1929.
Topography by U. S. Engineer Office, Los Angeles, California, 1943,
from aerial photographs utilizing photogrammetric plotting equipment (Multiplex).
Aerial photography under the direction of U. S. Engineer Office, Little Rock, Arkansas, 1942.
This map complies with the national standard map accuracy requirements.
Polyconic projection, North American Datum, 1927.

ROAD CLASSIFICATION 1942
Dependable hard-surface, heavy-duty road. ——— U. S. Route
Loose-surface graded, dry weather road. ——— State Route
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

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJ.)

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

Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pilot point "P" on the south edge of the map
with the value of the angle between grid and
magnetic north, or plotted on the degree scale
at the north edge of the map.

BRIDGE DATA
Floor elevation in feet. BR 396
Rated capacity in tons when less than 25 tons. 15T
Vertical clearance in feet when less than 16 feet. 12.4V
Horizontal clearance (width) in feet when less than 18 feet. 16H

WOODLAND CLASSIFICATION
Woodland
Brush
Orchard
Vineyard

CASTILE, N. Y.
N4237.5-W7800/7.5

USCS
Historical File
Topographic Division

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Inspection and Editing