

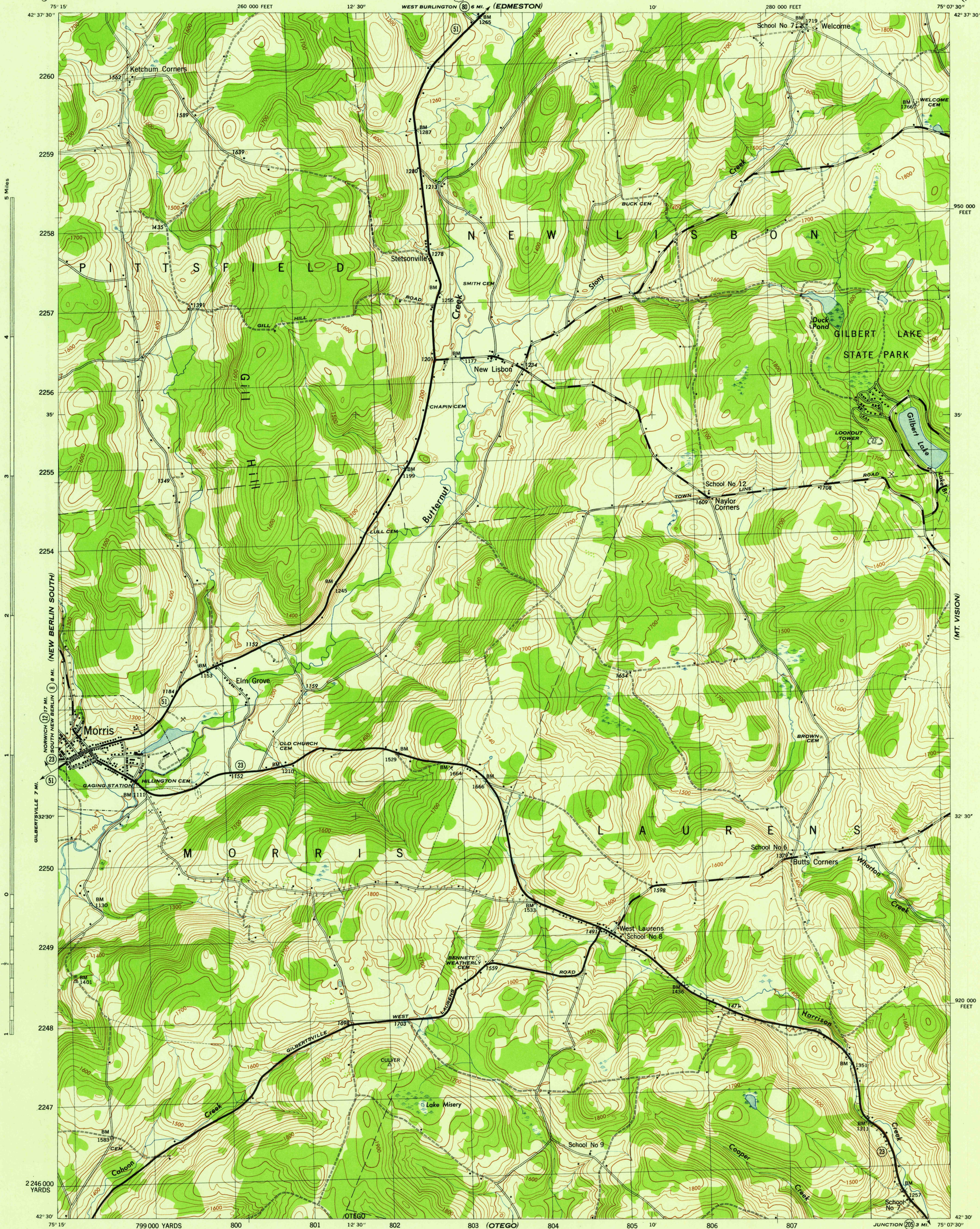
(NEW BERLIN NORTH)

NEW YORK 1:31,680
(OTSEGO COUNTY)

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

MORRIS QUADRANGLE
7½-MINUTE SERIES

(HARTWICK)



Map by Tennessee Valley Authority under direction of the
Chief of Engineers, U. S. Army, 1943.
Control by USGAS, USGS, 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
1943
Dependable hard-surface,
heavy-duty road
Secondary, hard-surface,
all-weather road
Dirt road
More than two lanes indicated by note along road with tick at point of change.

Loose-surface graded,
dry weather road
U. S. Route
State Route
3 LANE 1 LANE

Scale 1:31,680
1 0 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. 89
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, EASTERN 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."

APPROXIMATE MEAN
DECLINATION 1945
ANNUAL MAGNETIC CHANGE 1/2
INCREASE

USGS
Historical File
Topographic Division

MORRIS, N. Y.
N4230-W7507.5/7.5
EDITION OF 1945

U. S. A.
FILE COPY
Inspection and Editing

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.