

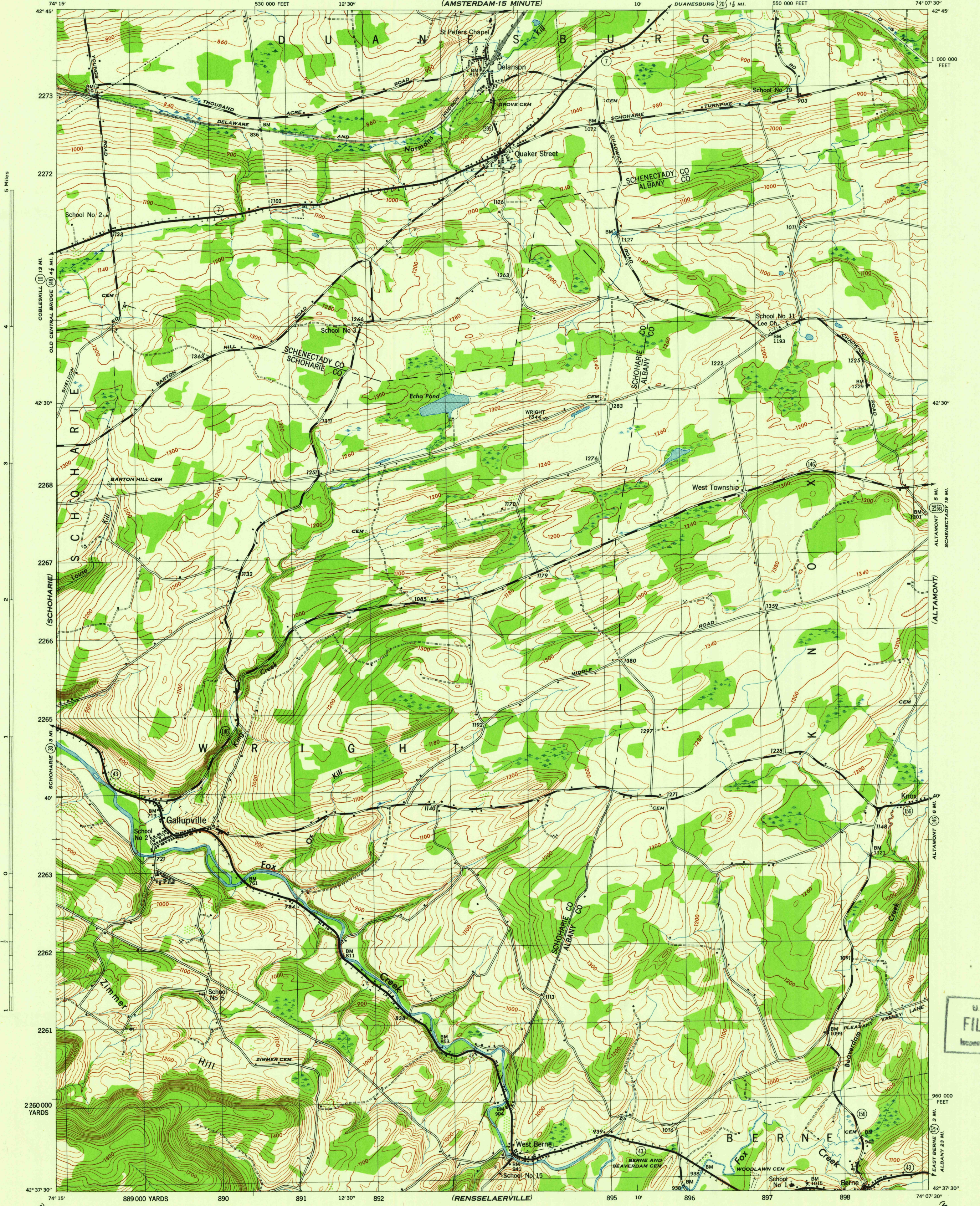
(ESPERANCE)

NEW YORK
SCALE 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

GALLUPVILLE QUADRANGLE
7½-MINUTE SERIES

(AMSTERDAM-15 MINUTE)



Maped by Tennessee Valley Authority under direction of the
Chief of Engineers, U. S. Army, 1944.
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 by TVA, 1941, 1942 and 1943.
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION
1944
Dependable hard-surface,
heavy-duty road. ——— U. S. Route (20)
Secondary, hard-surface,
all-weather road. ——— State Route (5)
Dirt road. ———
More than two lanes indicated by note along road with tick at point of change. 3 LANE 2 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680
1 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 ADD CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE ARMY MAP SERVICE, WASHINGTON, D. C.

11° 57'
212 MILS
0° 48'
14 MILS
APPROXIMATE MEAN
ANNUAL MAGNETIC CHANGE 15'
INCREASE

USGS
Historical File
Topographic Division

U. S. G. S.
FILE COPY
Incompleteness 1910 Edition

GALLUPVILLE, N. Y.
N4237.5-W7407.5/7.5
EDITION OF 1946