NEW YORK
SCALE 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

GALLUPVILLE QUADRANGLE
7½-MINUTE SERIES

(ESPERANCE) · (AMSTERDAM-15 MINUTE) · (AMSTERDAM-15 MINUTE)

74° 15′ · 530 000 FEET · 12′ 30″ · 10′ · 550 000 FEET · 74° 07′ 30″
42° 45′ · 1 000 000 FEET

SCHENECTADY 12 MI. · DUANESBURG (20) 1¾ MI.

D U A N E S B U R G

St Peters Chapel · Delanson · School No 19 · Quaker Street · School No 2 · School No 3 · School No 11 Lee Ch · Echo Pond · West Township · Gallupville · School No 2 · School No 5 · West Berne · School No 15 · Knox · Berne · School No 1

S C H O H A R I E (SCHOHARIE)

W R I G H T O X (ALTAMONT)

B E R N E

Thousand Acre Swamp · Normans Kill · Cobleskill Creek · Fox Creek · Zimmer Hill · Beaverdam Creek

SCHENECTADY CO · SCHOHARIE CO · ALBANY CO

COBLESKILL (10) 13 MI. · OLD CENTRAL BRIDGE (146) 4½ MI. · SCHOHARIE (30) 3 MI. · ALTAMONT (156 30) 5 MI. · SCHENECTADY 19 MI. · ALTAMONT (146) 6 MI. · EAST BERNE (157) 3 MI. · ALBANY 23 MI.

2 260 000 YARDS · 889 000 YARDS · 960 000 FEET

42° 37′ 30″ · 74° 15′ · 890 · 891 · 12′ 30″ · 892 · (RENSSELAERVILLE) · 895 · 10′ · 896 · 897 · 898 · 74° 07′ 30″

(MIDDLEBURG) · (WESTERLO)

5 Miles · 4 · 3 · 2 · 1 · 0

Mapped 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 for TVA, 1941, 1942 and 1943
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION
1944

Dependable hard-surface, heavy-duty road. · Loose-surface graded, dry weather road. · U. S. Route (20)
Secondary, hard-surface, all-weather road. · Dirt road. · State Route (5)
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 1:31680
1 · ½ · 0 · 1 Mile
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. 59
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 HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE ARMY MAP SERVICE, WASHINGTON, D. C.

y · 11° 57′ 212 MILS · GRID NORTH · MAGNETIC NORTH · 0° 48′ 14 MILS

APPROXIMATE MEAN DECLINATION 1946
ANNUAL MAGNETIC CHANGE ½′ INCREASE

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY
AMS NO. 121779

USGS
Historical File
Topographic Division

U S G S
FILE COPY
Incorporate into Existing

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