



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and TVA  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1958. Field check 1959  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on New York coordinate system,  
central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1959 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
11° 39' 204 MILS  
0° 39' 12 MILS

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
1 MILE  
1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
State Route ———

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

ORWELL, N. Y.  
N4330—W7552.5/7.5  
1959  
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MAY 1 1973