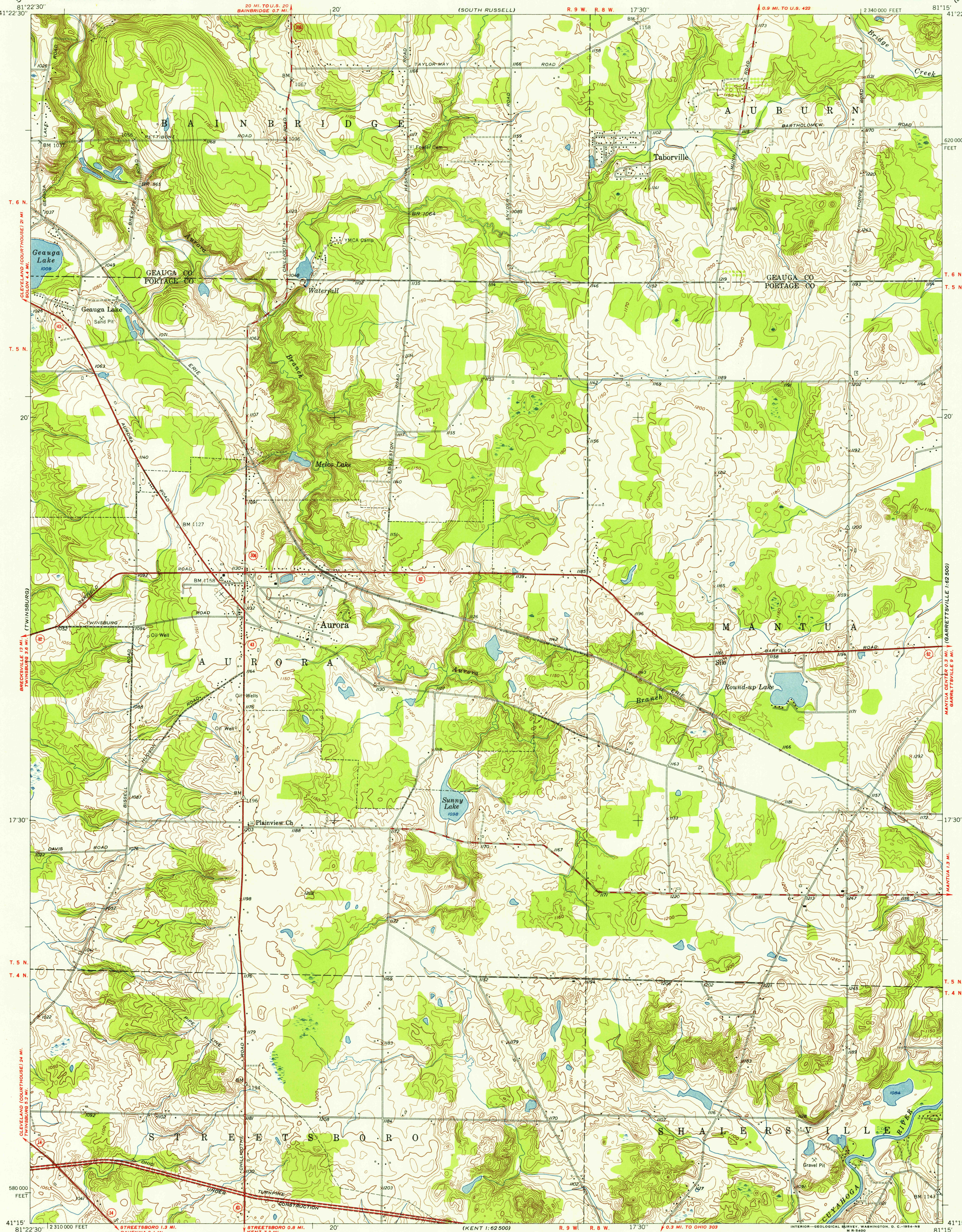


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

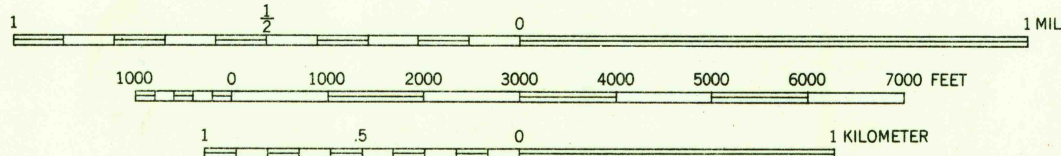
AURORA QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 CHAGRIN FALLS 15' QUADRANGLE

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Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and the Cleveland Regional Geodetic Survey
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1953
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system,
north zone
Entire area lies within the Connecticut Western Reserve
Land lines were established by the Connecticut Land Company



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION
Heavy-duty ——— 4 LANE 16 LANE Light-duty ———
Medium-duty ——— 4 LANE 16 LANE Unimproved dirt ———
U. S. Route ——— State Route ———

AURORA, OHIO
SE/4 CHAGRIN FALLS 15' QUADRANGLE
N 4115—W 8115/7.5

1953

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

DEC 16 1954