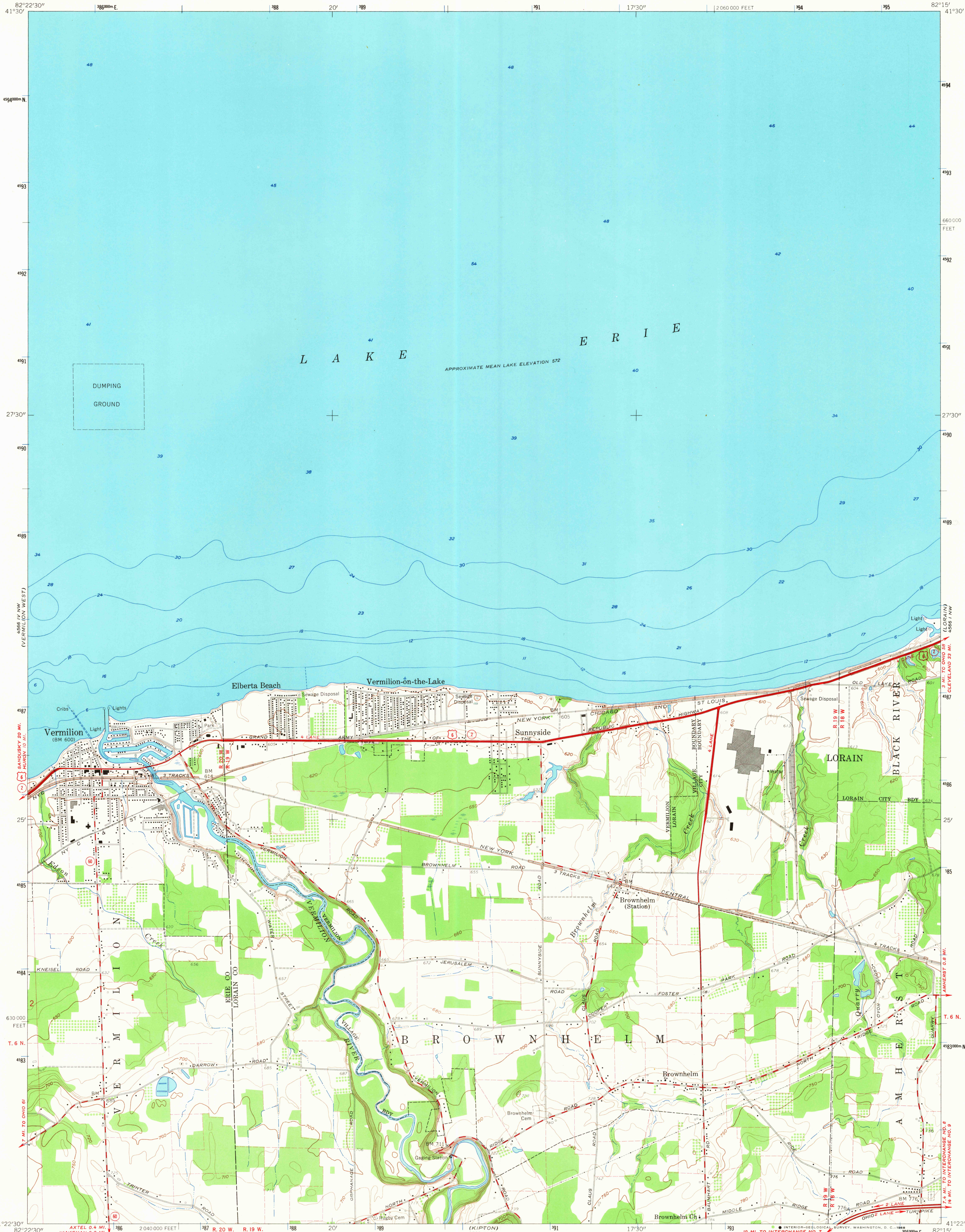




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1956. Field check 1959
Hydrography compiled from U. S. Lake Survey chart 35 (1956)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Dotted land lines established by private subdivision of
the Connecticut Western Reserve
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

UTM GRID AND 1959 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 570 FEET

USGS
Historical File
Topographic Division

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



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

VERMILION EAST, OHIO
NE 1/4 VERMILION 15' QUADRANGLE
N4122.5-W8215.7.5
1959
AMS 4566 IV NE-SERIES V852

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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