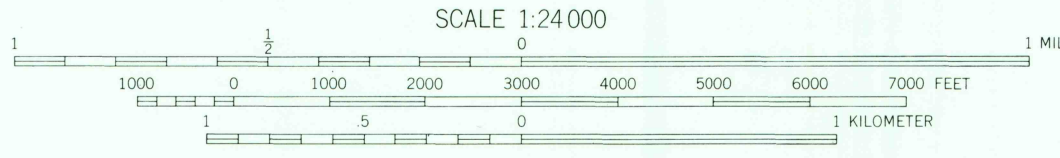
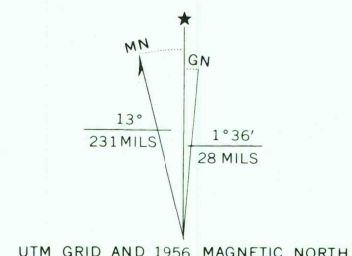




Mapped, edited, and published by the Geological Survey
Control by USC&GS

Topography from aerial photographs by ER-55
and by planetable surveys 1956. Aerial photographs taken 1954
Hydrography compiled from USC&GS charts 363 (1956)
1212 (1955), and 578 (1956)

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5.2 FEET IN LONG ISLAND SOUND
AND 2.6 FEET IN GREAT PECONIC BAY

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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

MATTITUCK, N. Y.

N4052.5—W7230/7.5

1956

AMS 6465 1 NE—SERIES V821

AUG 0 1 1977

3300