

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAKE CARMEL QUADRANGLE
NEW YORK-PUTNAM CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Culture and drainage in part compiled from aerial photographs

taken 1941. Topography by planetable surveys 1942-1943

Revised 1960

Polyconic projection. 10,000-foot grid ticks based on New York coordinate

system, east zone. 1000-meter Universal Transverse Mercator grid

ticks, zone 18, shown in blue. 1927 North American Datum

To place on the predicted North American Datum 1983 move the

projection lines 6 meters south and 36 meters west as shown

by dashed corner ticks

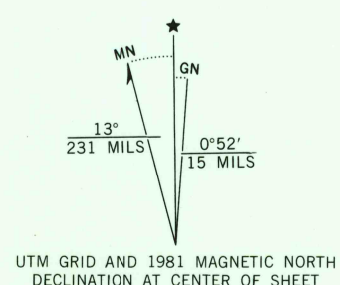
Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled from

aerial photographs taken 1980 and other sources. This

information not field checked. Map edited 1981



SCALE 1:24 000

1 000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 5 10 KILOMETER

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Unimproved road

Interstate Route

U. S. Route

State Route

LAKE CARMEL, N. Y.

N4122.5-W7337.5/7.5

1960

PHOTOREVISED 1981

DMA 6266 1 NW-SERIES V821

SEP 28 1982

3300