

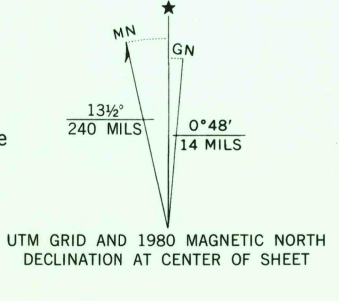
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

HUDSON NORTH QUADRANGLE  
NEW YORK  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1952. Field checked 1953  
Hydrography from NOS charts 283 and 284, dated  
1943 and 1942  
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  
5 meters south and 35 meters west as shown by dashed corner ticks  
Red tint indicates areas in which only  
landmark buildings are shown  
Revisions shown in purple compiled from aerial photographs  
taken 1978 and other source data. This information not  
field checked. Map edited 1980



SCALE 1:24,000

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS 4 FEET



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

HUDSON NORTH, N. Y.

N4215—W7345/7.5

1953  
PHOTOREVISED 1980  
DMA 6268 IV SE—SERIES V821

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

JUL 23 1981  
3450