

288 11 NW
48° 45' N
540000m E

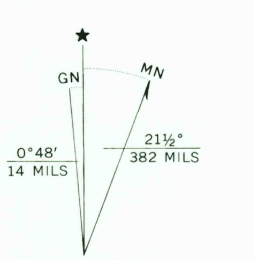
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MARCUS QUADRANGLE
WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)

288 11 SE
48° 45' N
540000m E



Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and U.S. Bureau of Reclamation
Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1969
Selected hydrographic data compiled from USC&GS Chart 6169 (1968). This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum 10,000-foot grid based on Washington coordinate system, north zone
1000 meter Universal Transverse Mercator grid ticks, zone 11, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 81 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines
Dotted land lines established by private survey
There may be private inholdings within the boundaries of the National or State reservations shown on this map



SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS NORMAL POOL ELEVATION 1289 FEET



ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route
State Route

Map photoinspected 1979
No major culture or drainage changes observed

MARCUS, WASH.
48118-F1-TF-024C
1969
PHOTOINSPECTED 1979
DMA 2381 II NE-SERIES V891

USGS NMD HISTORICAL MAP
JUN 11 1986
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