

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GARDINER QUADRANGLE
WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA and USCE

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1951. Field check 1953

Hydrography compiled from USC&GS Chart 6403

Polycyclic projection. 1927 North American datum

10,000-foot grid based on Washington coordinate system, north zone

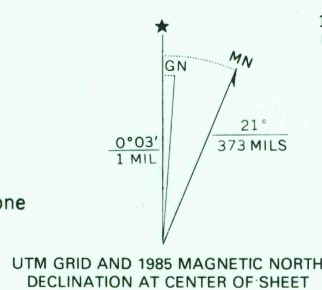
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

To place on the predicted North American Datum 1983

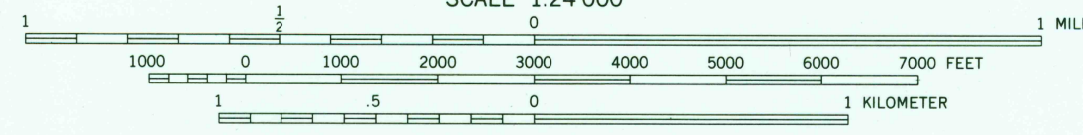
move the projection lines 24 meters north and

95 meters east as shown by dashed corner ticks

Dashed land lines indicate approximate location



SCALE 1:24 000



CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENTS HALF INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 5 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION	
Heavy-duty	4 LANE 16 LANE
Medium-duty	4 LANE 16 LANE
Light-duty	Unimproved dirt
U. S. Route	State Route



QUADRANGLE LOCATION

Revision shown in purple and woodland compiled from aerial photographs taken 1981 and other sources

Partial field check by U. S. Forest Service. Map edited 1985

GARDINER, WASH.

48122-A8-TF-024

PHOTOREVISED 1985

1953

DMA 1480 III SW-SERIES V891

