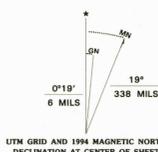


Produced by the United States Geological Survey  
Control by USGS, NOAA, and USCE  
Compiled from aerial photographs taken 1947. Revised from  
aerial photographs taken 1990 and other sources. Field checked  
1992. Map edited 1994. Contours and land elevations have  
not been revised and may conflict with other content.  
North American Datum of 1927 (NAD 27). Projection and  
blue 1000-meter ticks: Universal Transverse Mercator, zone 10  
10 000-foot ticks: Washington Coordinate System,  
south zone.  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and  
NAD 83 for 7.5-minute intersections are obtainable from  
National Geodetic Survey NADCON Software.  
Gray tint indicates areas in which only landmark buildings are  
shown.  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map.



SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
KILOMETERS  
MILES  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048  
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Primary highway hard surface .....  
Secondary highway hard surface .....  
Light-duty road, hard or improved surface .....  
Unimproved road .....  
Interstate Route U.S. Route State Route  
WASHINGTON  
QUADRANGLE LOCATION  
1 2 3 4 5 6 7 8  
1 McNeil Island  
2 Stiellicoon  
3 Tacoma South  
4 Niqually  
5 Spanaway  
6 Teanquot Prairie  
7 McKenna  
8 Harts Lake  
FORT LEWIS, WA  
47122-AS-TF-024  
1959  
REVISED 1994  
DMA 1478 II SE-SERIES V891

USGS 1994 HISTORICAL  
MAP ARCHIVES  
OCT 25 1994  
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