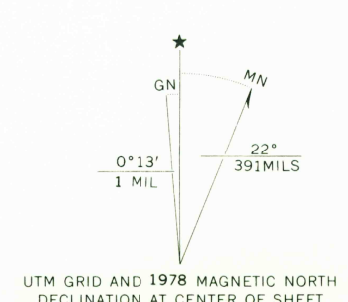




Mapped by the Army Map Service
Edited for civil use by the Geological Survey
Control by USGS, NOAA/NOSS and USCE
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1943. Field check 1950
Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Where omitted, land lines have not been established
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24 000
1 000 000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 50 FEET
DASHED LINES REPRESENT HALF INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route
USGS Historical File Topographic Division
ELWHA, WASH.
SE/4 JOYCE 15' QUADRANGLE
N4800—W12330/7.5
1950
PHOTOREVISED 1978
AMS 1280 II SE—SERIES V891

QUADRANGLE LOCATION
WASHINGTON
Revisions shown in purple compiled by the
Geological Survey from aerial photographs taken 1976 and
other source data. This information not field checked
Map edited 1978
APR 10 1978
2250