



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

ELWHA QUADRANGLE
WASHINGTON-CLALLAM CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 JOYCE 15' QUADRANGLE

Mapped by the Army Map Service
Edited for civil use by the Geological Survey
Control by USGS and NOS/NOAA
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
To place on the predicted North American Datum 1983
move the projection lines 24 meters north and
96 meters east as shown by dashed corner ticks
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
CONTOUR INTERVAL 50 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

ELWHA, WASH.
SE/4 JOYCE 15' QUADRANGLE
48123-A5-TF-024
1950
PHOTOREVISED 1985
DMA 1280 II SE-SERIES V891

USGS NHD HISTORICAL MAP
MAR 23 1986
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