



USGS AND HISTORICAL
MAP ARCHIVES
OCT 20 1995
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1982. MAP EDITED 1983
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 10
10,000-FOOT STATE GRID TICS, WASHINGTON, SOUTH ZONE
UTM GRID DECLINATION 0°35' EAST
1980 MAGNETIC NORTH DECLINATION 20° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(22 meters north, 95 meters east).
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.

CONTOUR INTERVAL 40 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	1	Elk Rock
4	5	6	2	Spirit Lake West
7	8	9	3	Spirit Lake East
			4	Gow Mtn.
			5	Smith Cr. Butte
			6	Cougar
			7	Mt. Mitchell
			8	Cedar Flats

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route U.S. Route State Route

MOUNT ST. HELENS, WASH.
PROVISIONAL EDITION 1983

46122-B2-TF-024

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