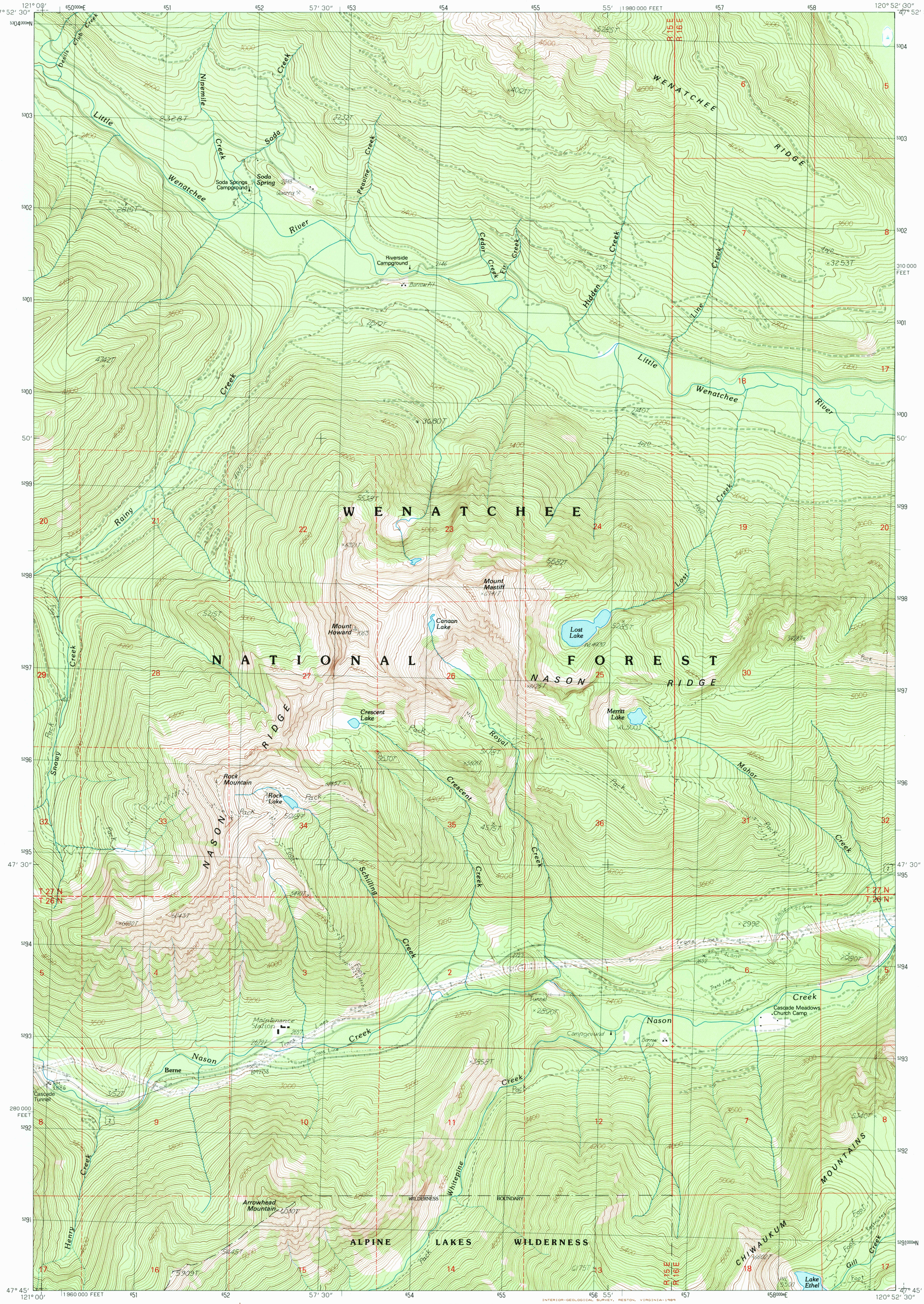
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT HOWARD QUADRANGLE
WASHINGTON-CHELAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1963
FIELD CHECKED 1965
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED ..... 1987. MAP EDITED 1989
PROJECTION ..... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 10
10,000-FOOT STATE GRID TICKS ..... WASHINGTON, NORTH ZONE
UTM GRID DECLINATION ..... 1°32′ EAST
1989 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 (21 meters north and 89 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings
Where omitted, land lines have not been established

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

Public Land Survey System is shown as published in 1965 and verified or supplemented in 1987

NORTH

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER COLORADO 80225
OR RESTON, VIRGINIA 22092

WASHINGTON
QUADRANGLE LOCATION

1	2	3	1 Poe Mountain 2 Mount David 3 Schaefer Lake 4 Labyrinth Mountain 5 Lake Wenatchee 6 Stevens Pass 7 Chiwaukum Mountains 8 Big Jim Mountain
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

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

MOUNT HOWARD, WASHINGTON
PROVISIONAL EDITION 1989

47120-G8-TF-024

USGS NMD HISTORICAL MAP
SEP 13 1989
REC'D FILE COPY

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989