



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974-1983  
FIELD CHECKED 1986 MAP EDITED 1989  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
10,000-FOOT STATE GRID TICKS WASHINGTON, NORTH ZONE  
UTM GRID DECLINATION 0°48' EAST  
1989 MAGNETIC NORTH DECLINATION 20°30' 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 and 92 meters east).  
There may be private inholdings within the boundaries of any  
Federal or 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. Infor-  
mation shown as of date of  
photography.



**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....

○ Interstate Route ○ U. S. Route ○ State Route

**GROAT MOUNTAIN, WASH.**  
PROVISIONAL EDITION 1989

48121-G8-TF-024

USGS NMD HISTORICAL MAP  
MAY 18 1989  
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