



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1985  
FIELD CHECKED 1986. MAP EDITED 1990  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
10,000 FOOT STATE GRID TICKS WASHINGTON NORTH AND SOUTH ZONES 0942 WEST

UTM GRID DECLINATION 20° EAST  
1990 MAGNETIC NORTH DECLINATION 02° 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 (25 meters north and 97 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 photography. 1



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

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND  
Improved Road .....  
Unimproved Road .....  
Trail .....

Interstate Route U.S. Route State Route

MATHENY RIDGE, WASHINGTON  
PROVISIONAL EDITION 1990  
47123-E8-TF-024

USGS NMD HISTORICAL MAP  
SEP 06 1990  
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