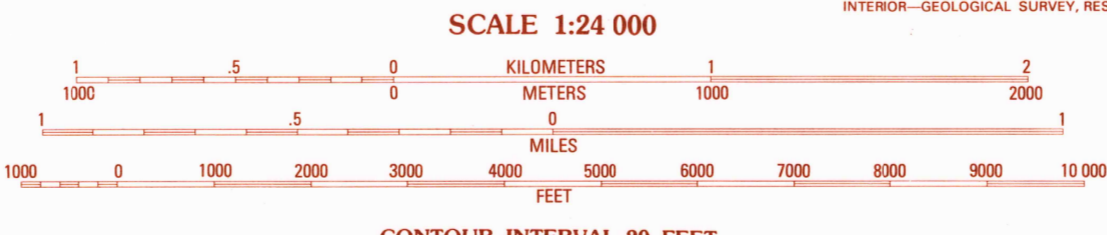


USGS NMD HISTORICAL MAP  
NOV 13 1989  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983  
FIELD CHECKED 1986. MAP EDITED 1989  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID. 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 11  
10,000-FOOT STATE GRID TICKS. WASHINGTON, NORTH ZONE  
UTM GRID DECLINATION. 1921 WEST  
1989 MAGNETIC NORTH DECLINATION. 19°40' 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  
(15 meters north and 84 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

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3	1 Grand Coulee Dam
4	5	6	2 Mica Mountain
7	8	7	3 Keller Ferry
		8	4 Jack Woods Butte
			5 Wilbur
			6 Almira
			7 Govan
			8 Wagner Lake

ADJOINING 7.5' QUADRANGLE NAMES

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

**BROADAX DRAW, WASHINGTON**  
PROVISIONAL EDITION 1989  
47118-G7-TF-024