

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

HANFORD QUADRANGLE  
WASHINGTON  
7.5 MINUTE SERIES (TOPOGRAPHIC)



USGS NHD HISTORICAL MAP  
NOV 26 1986  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1982  
FIELD CHECKED ..... 1983. MAP EDITED ..... 1986  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 10  
10,000-FOOT STATE GRID TICS ..... WASHINGTON, SOUTH ZONE  
UTM GRID DECLINATION ..... 136° WEST  
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  
( 19 meters north / 86 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.  
All roads on this map are restricted.

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography. 1

SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
KILOMETERS  
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
MILES  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
FEET  
CONTOUR INTERVAL 10 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
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 |
| 4 | 5 | 6 |
| 7 | 8 |   |

1 Coyote Rapids  
2 Locke Island  
3 Hanford NE  
4 Gable Butte  
5 Savage Island  
6 Iowa Flats  
7 Horn Rapids Dam  
8 Wooded Island

ROAD LEGEND  
Improved Road.....  
Unimproved Road.....  
Trail.....  
Interstate Route U.S. Route State Route  
HANFORD, WASH.  
PROVISIONAL EDITION 1986  
ADJOINING 7.5' QUADRANGLE NAMES  
46119-E4-TF-024