UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINES AND GEOLOGY

DARLAND MTN. QUADRANGLE
WASHINGTON – YAKIMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

1777 II NE (SPIRAL BUTTE)
1777 II NW (RIMROCK LAKE)
1777 II NE (TIETON BASIN)
1776 IV NE (JENNIES BUTTE)
1776 IV NW (PINEGRASS RIDGE)
1777 I SE (FOUNDATION RIDGE)
1776 IV NE (PISCOE MEADOW)
(FAIRVIEW RIDGE) 1776 I NW

121°15′ — 121°07′30″ — 46°37′30″ — 46°30′ — 12′30″ — 10′ — 35′ — 32′30″

1 820 000 FEET — 1 840 000 FEET — 470 000 FEET — 430 000 FEET

635 000m E. — 636 — 637 — 638 — 640 — 641 — 642 — 643 000m E.

5163 000m N. — 5162 — 5161 — 5160 — 5159 — 5157 — 5156 — 5155 — 5154 — 5153 — 5152 000m N. — 5151

CLEAR LAKE 1.2 MI.
4.6 MI. TO U.S. 12
AHTANUM GUARD STATION 6 MI.

R12E R13E R14E
T. 13 N. T. 12 N.

PINEGRASS RIDGE
Cedar Creek
Grey Creek
Grey Creek Campground
Bakeoven Flats
South Fork Tieton River
Jayhawk Flats
Mile 3
Mile 5
Mile 10
Tieton River
Spruce Creek
Elk Cr
South Fork Campground
NATIONAL FOREST
Short and Dirty Ridge
Spruce Spring
Buckhorn Meadows
East Fork Ahtanum Creek
Spring
Lynn Cr
Minnie Meadows
Blue Slope
SNOWCAMP RIDGE
DIVIDE RIDGE
Strobach Springs
Blue Lake
Green Lake
Little Lake
Dead Hole
Withrow Spring
North Fork Ahtanum Creek
Cougar Flats
Shellneck Creek
Greens Pocket
Whites Pocket
WHITES RIDGE
Darland Mtn
Narrowneck Gap
Coyote Creek
Clover Flats
Middle Fork Ahtanum Creek
YAKIMA Divide
YAKIMA INDIAN RESERVATION
Klickton Creek
Ahtanum Creek

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Washington coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 21 meters north and 90 meters east as shown by dashed corner ticks

Where omitted, land lines have not been established

Areas covered by dashed light-blue pattern are subject to controlled inundation

GN — MN — 1°19′ 23 MILS — 19½° 347 MILS

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

WASHINGTON
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1983 and other source data. Partial field check by U. S. Forest Service. Map edited 1987

DARLAND MTN., WASH.
46121-E2-TF-024

1967
PHOTOREVISED 1987
DMA 1777 II SW—SERIES V891

USGS NWD HISTORICAL MAP
DEC 21 1987
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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987