UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WINCHESTER SW QUADRANGLE
WASHINGTON – GRANT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 WINCHESTER 15' QUADRANGLE

2078 II NE (QUINCY)
2078 II NW (WINCHESTER)
2078 II NE (WINCHESTER NE)
2078 III SE (GEORGE)
2078 II SE (WINCHESTER SE)
(BEVERLY NE) 2077 IV NE
(SMYRNA 1:62 500) 2077 I
(SMYRNA 1:62 500) 2077 I

119°45′ 47°07′30″ 42′30″ 40′ 119°37′30″
2 210 000 FEET
650 000 FEET
610 000 FEET
47°00′ 2′30″

R24E R25E T. 19 N. T. 18 N. T. 17 N.

WASTEWAY FRENCHMAN HILLS Wasteway WINCHESTER WASTEWAY

Sand Dunes SAND DUNES

ELLENSBURG 48 MI. GEORGE 6 MI. MOSES LAKE 17 MI. WENATCHEE 62 MI.

2 LANE 90 99

Siphon Levee Rock Late Rest Area Soap Blowed Deserted Well Gaging Station

BM 1195 BM 1186 BM 1190 BM 1202 BM 1187 BM 1192 BM 1164 BM 1166

Frenchman Hills Wasteway

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, USCE, and USBR

Topography by photogrammetric methods from aerial photographs taken 1964 and planetable surveys by USBR 1939. Field checked 1966

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 11, shown in blue

Fine red dashed lines indicate selected fence lines

Revisions shown in purple compiled from aerial photographs taken 1976. This information not field checked
Map edited 1978

GN MN 1°58′ 35 MILS 20½° 364 MILS
UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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

WASHINGTON
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty Light-duty
Unimproved dirt
Interstate Route U.S. Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

USGS
Historical File
Topographic Division

APR 1 1 1978

3650

WINCHESTER SW, WASH.
SW/4 WINCHESTER 15' QUADRANGLE
N4700—W11937.5/7.5

1966
PHOTOREVISED 1978
AMS 2078 II SW—SERIES V891