



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

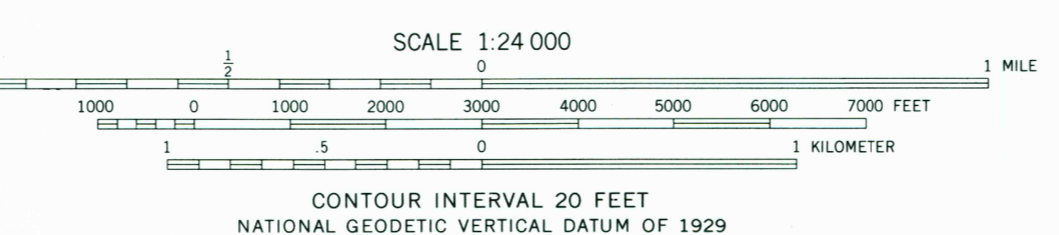
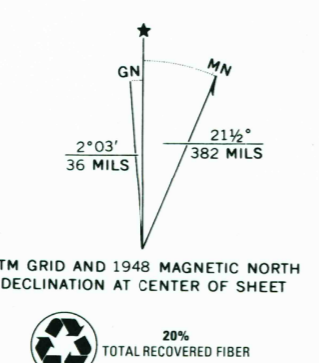
EMERSON NIPPLE QUADRANGLE
WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)

119° 52' 30"

119° 45'



Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and U.S. Bureau of Reclamation
Topography by USGS from aerial photographs by
multiplex methods. Aerial photographs taken 1948.
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
To place on the predicted North American Datum 1983,
move the projection lines 19 meters north and
87 meters east as shown by dashed corner ticks
Dashed land lines indicate approximate locations



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt - - - - -
State Route ○

EMERSON NIPPLE, WASH.
SE 1/4 PRIEST RAPIDS 15' QUADRANGLE
N4630-W11945/7.5

Map photoinspected 1975
No major culture or drainage changes observed
1948
PHOTOINSPECTED 1975
DMA 2077 III SE-SERIES V891

RECEIVED
JUL 31 2000
UNIVERSITY OF WASHINGTON
HISTORICAL MAP ARCHIVES

