

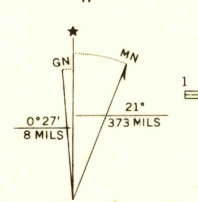
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
W. A. GALBRAITH, DIRECTOR
SHELDON L. GLOVER, SUPERVISOR, DIVISION OF MINES AND GEOLOGY

PENAWAWA QUADRANGLE
WASHINGTON
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field check 1950
Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system,
south zone
Dashed land lines indicate approximate location
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue



SCALE 1:62,500
CONTOUR INTERVAL 40 FEET
CONTOUR INTERVAL ON RIVER SURFACE 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U.S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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N4630-W11730/15
1950
AMS 2477 II-SERIES V791

1840
JAN 26 1959