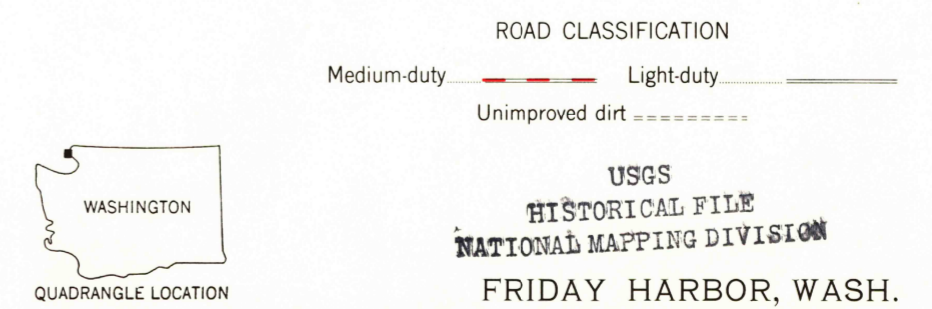
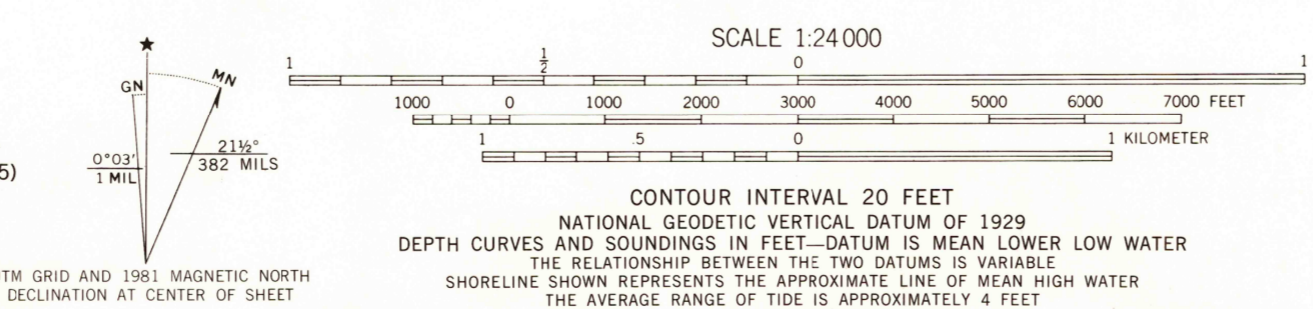


Mapped by the NOAA National Ocean Survey  
 Edited and published by the Geological Survey  
 Control by USGS and NOS/NOAA  
 Topography by photogrammetric methods from aerial photographs taken 1949. Field checked 1953-1954  
 Selected hydrographic data compiled from NOS chart 6379 (1955)  
 This information is not intended for navigational purposes  
 Polyconic projection. 10,000-foot grid ticks based on Washington coordinate system, north zone. 1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 24 meters north and 95 meters east as shown by dashed corner ticks  
 There may be private inholdings within the boundaries of the National or State reservation shown on this map



SCALE 1:24 000  
 0 1000 2000 3000 4000 5000 6000 7000 FEET  
 0 1 2 3 4 5 6 7 KILOMETER  
 CONTOUR INTERVAL 20 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
 THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
 SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
 THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 4 FEET  
 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

Revisions shown in purple compiled by the U. S. Geological Survey from aerial photographs taken 1978 and other sources. This information not field checked. Map edited 1981  
 1954 PHOTOREVISED 1981  
 DMA 1381 II SE—SERIES V891

SFP 28 1991  
 2050