UNITED STATES TUNNEL ISLAND QUADRANGLE DEPARTMENT OF THE INTERIOR WASHINGTON-GRAYS HARBOR CO. GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 1179 II SE (QUEETS) 124°22′30″ 47°30′ 402 17'30" 1 070 000 FEET 5261000mN 810 000 FEET Fork S H Z Tunnel Island G Elephant Rock R 27'30" **10**2_ Z 25 A C C 0 P Hogsback 838 F S C Z A T 23 N T 22 N D Z S 0 C Z 田 Pratt*Cliff Camp S G 西. 770 000 47°22′30″ 124°22′30″ 1 INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993
404 R 13 W R 12 W 4050000E (TAHOLAH) 1178 IV SE 1050 000 FEET 20' Produced by the United States Geological Survey ROAD CLASSIFICATION SCALE 1:24 000 Control by USGS and NOS/NOAA Primary highway, Light-duty road, hard or Compiled from aerial photographs taken 1980 Field checked 1980. Map edited 1982 hard surface... Secondary highway, Selected hydrographic data compiled from NOS/NOAA hard surface Unimproved road ======= chart 18500 (1980) and hydrographic surveys (1927) CONTOUR INTERVAL 20 FEET Interstate Route U. S. Route State Route This information is not intended for navigational purposes 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 North American Datum of 1927 (NAD 27). Projection and WASHINGTON 10 000-foot grid ticks: Washington Coordinate System, south zone (Lambert Conformal Conic). 1000-meter Universal Transverse TUNNEL ISLAND, WASH. UTM GRID AND 1993 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET THE MEAN RANGE OF TIDE IS APPROXIMATELY 6 FEET Mercator grid, zone 10 The difference between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks QUADRANGLE LOCATION 47124-D3-TF-024 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 1982 FOR SALE BY U.S. GEOLOGICAL SURVEY Photoinspected from 1991 source; no major culture or drainage changes observed. Boundaries and names MINOR REVISION 1993 DMA 1178 IV NE-SERIES V891 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 There may be private inholdings within the boundaries of the A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST verified 1993 National or State reservations shown on this map