

taken 1978. Field checked 1982. Map edited 1984 Supersedes Army Map Service map 1952 Selected hydrographic data compiled from NOS charts 12241 (1979) and 12243 (1980). This information is not intended for navigational purposes Polyconic projection. 10,000-foot grid ticks based on Virginia coordinate system, south zone 1000-meter Universal Transverse Mercator grid, zone 18 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 29 meters west as shown by dashed corner ticks Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked There may be private inholdings within the boundaries of

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET CONTOUR INTERVAL 10 FEET SUPPLEMENTARY CONTOUR INTERVAL 5 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.5 FEET THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2203 AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION