Richmond
VIRGINIA

1:100 000-scale *metric*
topographic map

**30 X 60 MINUTE QUADRANGLE
SHOWING**

- Contours and elevations
  in meters
- Highways, roads and other
  manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1984

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated
1968-1981. Planimetry revised from aerial photographs taken
1984 and other source data. Revised information not field
checked. Map edited 1984.

Projection and 10 000-meter grid, zone 18: Universal
Transverse Mercator
25 000-foot grid ticks based on Virginia coordinate
system, south and north zones
1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 10 meters south and 26 meters west

There may be private inholdings within the boundaries of the
National or State reservations shown on this map.

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Topographic Map Symbols

SCALE 1:100 000

CONTOUR INTERVAL 10 METERS

RICHMOND, VIRGINIA
37077-E1-TM-100
1984