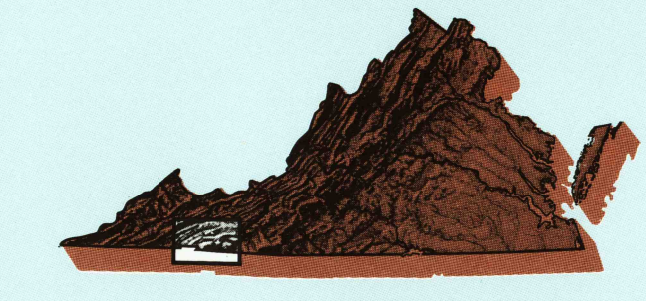
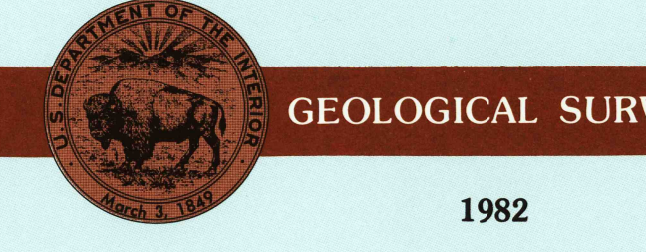


1:100 000-scale metric topographic map of **Wytheville** VA.-N. C.-TENN.



- 30 X 60 MINUTE QUADRANGLE SHOWING
- Contours and elevations in meters
 - Highways, roads and other manmade structures
 - Water features
 - Woodland areas
 - Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:250 000-scale topographic maps dated 1928-1979. Planimetry revised from aerial photographs taken 1975 and other source data. Revised information not field checked. Map edited 1982.
 Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator
 25 000-foot grid ticks based on Virginia coordinate system, south zone, North Carolina coordinate system, and Tennessee coordinate system
 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 15 meters west
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

USGS HISTORICAL MAP
 SEP 09 1988
 REC'D FILE COPY

| CONVERSION TABLE | | DECLINATION DIAGRAM | | ADJOINING MAPS | | |
|------------------|---------|---------------------|--|----------------|---|---|
| Meters | Feet | MAGNETIC | | 1 | 2 | 3 |
| 1 | 3.2808 | 1988 | | 4 | 5 | 8 |
| 2 | 6.5617 | 1989 | | 6 | 7 | 8 |
| 3 | 9.8425 | 1990 | | | | |
| 4 | 13.1234 | 1991 | | | | |
| 5 | 16.4042 | 1992 | | | | |
| 6 | 19.6851 | 1993 | | | | |
| 7 | 22.9659 | 1994 | | | | |
| 8 | 26.2468 | 1995 | | | | |
| 9 | 29.5276 | 1996 | | | | |
| 10 | 32.8085 | 1997 | | | | |

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergency (GM) and 1983 magnetic declination (MD) at center of map diagram is approximate

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

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, wall
- Route marker: Interstate, U. S. State
- Railroad: standard gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Built up area, locality, elevation
- Airport: landing field, landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township, section
- Range, township, section line, protected
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery: building
- Wellhead: water well, spring
- Mine shaft: old or new mine, quarry, gravel pit
- Campground, picnic area, U. S. location monument
- Ruin: cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Mathematic contours: index, intermediate, state
- Stream, lake, perennial, intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged: marsh, swamp
- Land subject to controlled inundation: woodland
- Scrub: mangrove
- Orchard, vineyard

A pamphlet describing topographic maps is available on request

