



Produced by the United States Geological Survey  
Supplemental control by Tennessee Valley Authority  
Compiled by TVA from imagery taken 1967 and other sources  
Field checked by TVA 1967. Photospected using imagery taken 1997;  
no major culture or drainage changes observed. Survey control  
current as of 1967. Boundaries revised 2001.

North American Datum of 1927 (NAD 27). Projection and  
10 000-foot ticks: North Carolina coordinate system  
(Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid, zone 17  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and NAD 83  
for 7.5-minute intersections are obtainable from National Geodetic  
Survey NADCON software  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

UTM GRID AND 2001 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

RECEIVED  
JUL 31 2001

USGS  
HISTORICAL MAP ARCHIVES THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

ROAD CLASSIFICATION (TVA 174-NE)

Primary highway	Light-duty road, hard or improved surface
Secondary highway	Unimproved road
Interstate Route	U.S. Route
	State Route

QUADRANGLE LOCATION

1	2	3	1 Harford 173-SW
			2 Waterville 173-SE
			3 Leman Gap 182-SW
4	5	6	4 Luffee Knob 174-NW
			5 Fines Creek 183-NW
			6 Bunchees Bend 174-SW
6	7	8	7 Delwood 174-SE
			8 Clyde 183-SW

ADJOINING 7.5' QUADRANGLE NAMES

COVE CREEK GAP, NC  
1997  
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