UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

COVE CREEK GAP QUADRANGLE
NORTH CAROLINA-HAYWOOD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 174-NE

(HARTFORD 173-SW) 4355 I SW

4455 IV SW (LEMON GAP 182-SW)

83°07'30" 308 000m. E. 09 10 5' 11 12 13 14 15 2'30" 16 17 18 810 000 FEET 19 83°00'

35°45' 3958 000m. N.

NEWPORT 28 MI.
MT. STERLING 1.3 MI.
2.7 MI. TO TENNESSEE STATE LINE
4355 I SE
(WATERVILLE 173-SE)
2.1 MI.

750 000 FEET

42'30"

35°37'30"

710 000 FEET

780 000 FEET

(DELLWOOD 174-SE) 4355 II SE

COVE CREEK 3.0 MI.
DELLWOOD 9 MI.

1.5 MI. TO U.S. 276 INTERCHANGE
8.4 MI. TO CLYDE

3.8 MI.

4355 II NW (LUFTEE KNOB 174-NW)

4455 III NW (FINES CREEK 183-NW)

(BUNCHES BALD 174-SW) 4355 II SW

(CLYDE 183-SW) 4455 II SW

Mapped and edited by Tennessee Valley Authority

Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Revised by TVA in 1967 by photogrammetric methods using aerial photographs taken 1967 and by reference to TVA-USGS quadrangle dated 1941. Map field checked by TVA, 1967

Polyconic projection. 1927 North American datum
10,000 foot grid based on Tennessee rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks, Zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN MN
1°12' / 21 MILS
1° / 18 MILS

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,
AND BY U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

QUADRANGLE LOCATION
ILL. KENTUCKY VA. MO. TENNESSEE N.C. MISS. ALA. GA. S.C.

ROAD CLASSIFICATION
Heavy-duty ..... Poor motor road .....
Medium-duty ..... Wagon and jeep track ----
Light-duty ..... Foot trail .....
Interstate Route U. S. Route State Route

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1970

(TVA 174-NE)

HISTORICAL
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

COVE CREEK GAP, N.C.
N3537.5—W8300/7.5
1967
AMS 4355 II NE-SERIES V842

2195
OCT 15 1970