UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

RUSHING CREEK QUADRANGLE
KENTUCKY-TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 18-NE

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Topography by USGS and TVA by photogrammetric methods using aerial photographs taken 1948.
Map field checked by TVA, 1950

Polyconic projection. 1927 North American datum
10,000 foot grid based on Kentucky (South) and Tennessee rectangular coordinate systems
1000 meter Universal Transverse Mercator Grid ticks, Zone 16, shown in blue

— —381— — Indicates Kentucky Lake Easement Boundary

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1971. This information not field checked

MN
GN
0°38' 11 MILS
3° 53 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 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,
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

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

MAP AND AIR PHOTO LIBRARY
SEP 22 1972
University of Wisconsin

RUSHING CREEK, KY.-TENN.
N3637.5-W8800/7.5

1950
PHOTOREVISED 1971
AMS 3357 II NE-SERIES V853

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