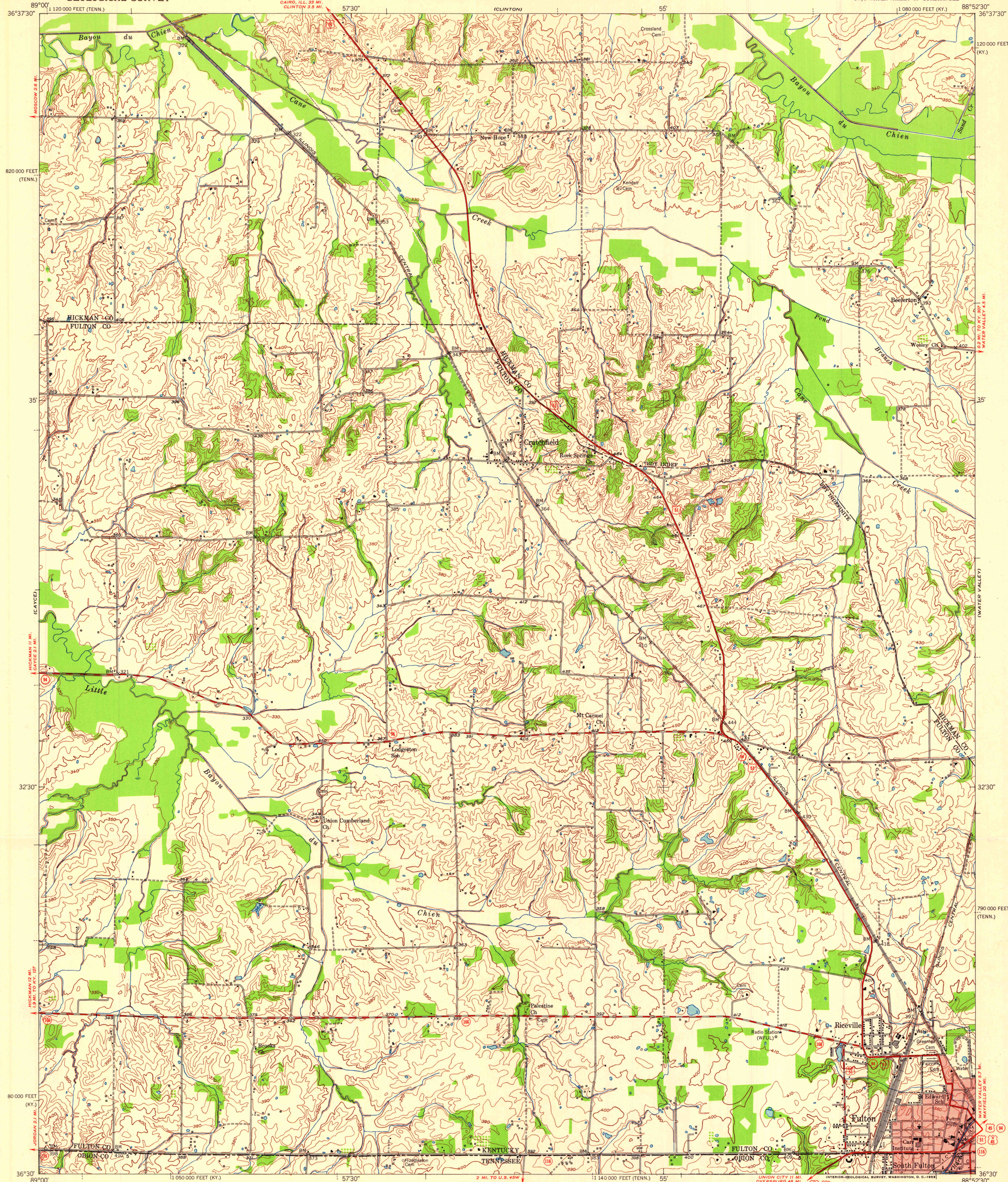




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from
aerial photographs taken 1950
Topography by Kelsh plotter and plane-table surveys 1952
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system,
south zone, and Tennessee coordinate system
Red tint indicates area in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1952

SCALE 1:24000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

CRUTCHFIELD, KY.-TENN.
SW 1/4 WATER VALLEY 15' QUADRANGLE
N 3630-W 8852-5/7.5

1952

UNIVERSITY OF WISCONSIN
Department of Geography

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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