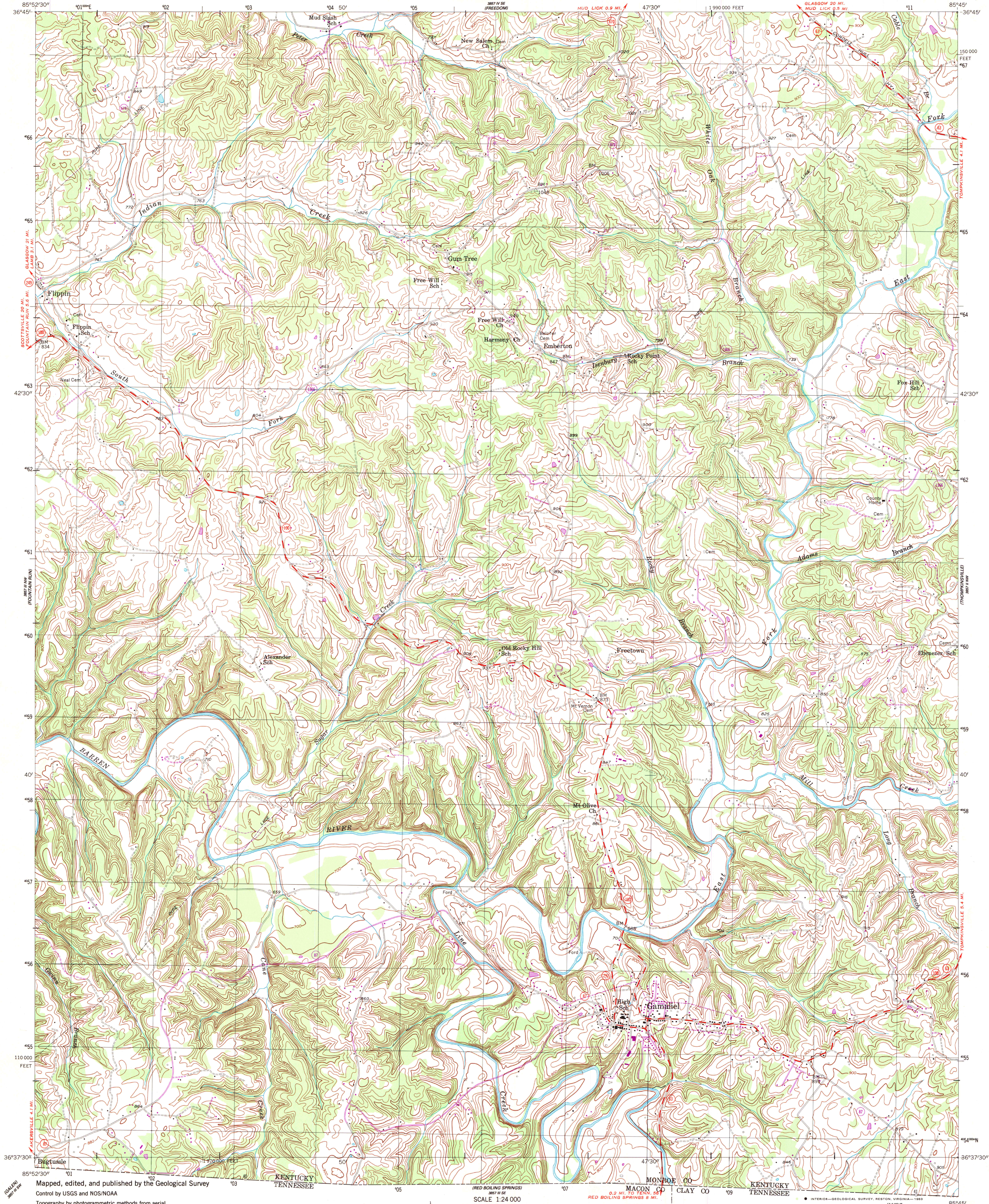




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1951. Field checked 1954

Polyconic projection. 10,000-foot grid ticks based on Kentucky coordinate system, south zone. 1000-meter Universal Transverse Mercator grid, zone 16. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 3 meters west as shown by dashed corner ticks

Revisions shown in purple and woodland compiled in cooperation with State of Kentucky agencies from aerial photographs taken 1981 and other sources. Contours adjusted adjacent to certain photorevised hydrographic features. This information not field checked. Map edited 1982

UTM GRID AND 1982 MAGNETIC NORTH

SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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MAP LIBRARY

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
GAMALIEL, KY.
NE/4 RED BOILING SPRINGS 15' QUADRANGLE