



Maped and edited by the Geological Survey
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Compiled in 1956 by the Army Map Service from 1:24 000 scale
maps of Rolla, Newburg, Kaintuck Hollow, and Yancy Mills
7.5 minute quadrangles, surveyed 1950 and 1951
Topography by Kersh plotter from aerial photographs taken
1948, and by planetable surveys 1950. Field check 1951
Polyconic projection. 1927 North American datum
10,000-foot grids based on Missouri coordinate system.
central and east zones
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Red tint indicates area in which only
landmark buildings are shown

Scale 1:62500
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION 1957
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

MISSOURI
QUADRANGLE LOCATION

This area also covered by 1:24 000 scale maps of
Rolla 1951, Newburg 1950, Kaintuck Hollow 1950,
and Yancy Mills 1950. 7.5 minute quadrangles

ROLLA, MO.
N 3745—W 9145/15
1951

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