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Control by USGS, USCA&GS, and USCE
Culture and drainage in part compiled from aerial photographs
taken 1941. Topography by plane-table surveys 1924 and 1951,
and in part by U. S. Corps of Engineers. Field check 1951
Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system,
east zone, and Illinois coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1968. This information not field checked
Purple tint indicates urban areas

Scale 1:24,000
1 inch = 2000 feet
1 centimeter = 40 meters
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

1951
PHOTOREVISED 1968
AMS 7961 | SW-SERIES V879

COLUMBIA BOTTOM, MO.-ILL. OCT 0 7 1974
SW/4 ALTON 15' QUADRANGLE
N3845-W9007.5/7.5

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