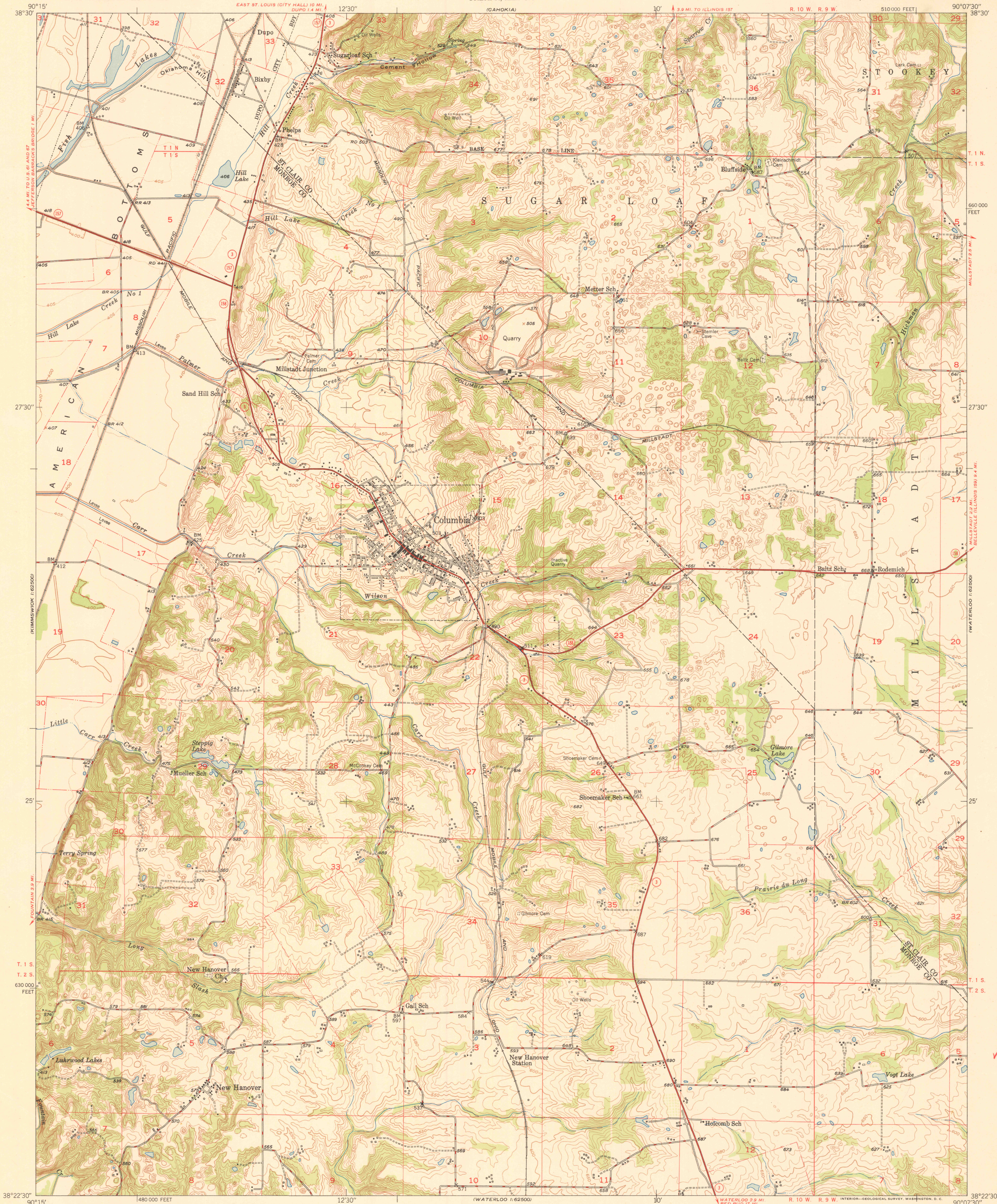


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

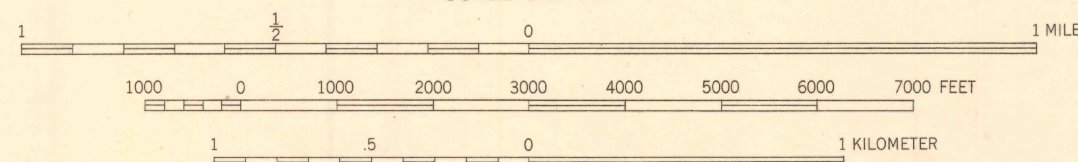
STATE OF ILLINOIS
ADLAI E. STEVENSON, GOVERNOR
DEPARTMENT OF REGISTRATION AND EDUCATION
NOBLE J. PUFFER, DIRECTOR
GEOLOGICAL SURVEY DIVISION, M. M. LEIGHTON, CHIEF
URBANA, ILLINOIS

COLUMBIA QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 WATERLOO 15' QUADRANGLE
NW/4 WATERLOO 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by Mississippi River Commission,
USGS and USC&GS
Culture and drainage in part compiled from
aerial photographs taken 1946
Topography by plane-table methods 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system,
west zone

FILE COPY
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MAP INFORMATION OFFICE
GEOLOGICAL SURVEY



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT HALF INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

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

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE 16 LANE Improved dirt
Medium-duty 4 LANE 16 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

COLUMBIA, ILL.
NW/4 WATERLOO 15' QUADRANGLE
N3822.5-W9007.5/7.5

EDITION OF 1951