



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
INSTITUTE OF NATURAL RESOURCES
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS

CARLINVILLE WEST QUADRANGLE
ILLINOIS—MACOUPIN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 CARLINVILLE 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1975. Field checked 1977. Map edited 1979
Projection and 10,000-foot grid ticks: Illinois coordinate
system, west zone (transverse Mercator)
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 1 meter south and
8 meters east as shown by dashed corner ticks
Red tint indicates area in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000
1 000 000 FEET
1 000 000 METERS
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

USGS
Historical File
Topographic Division

CARLINVILLE WEST, ILL.
SW 1/4 CARLINVILLE 15' QUADRANGLE
N3915-W8952.5/7.5
1979
DMA 3062 IV SW-SERIES V863

MAY 12 1980
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