



Produced by the United States Geological Survey
in cooperation with State of Illinois agencies
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1979-80. Field checked 1981. Revised from aerial photographs
taken 1988. Field checked 1992. Map edited 1993
Projection: Illinois coordinate system, west zone
(transverse Mercator)
10,000-foot grid ticks: Illinois coordinate
system, west and east zones
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute
intersections are given in USGS Bulletin 1875
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
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

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

USGS AND HISTORICAL MAP ARCHIVES
MAY 26 1993
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COMPTON, ILL.
NE/4 MENDOTA 15' QUADRANGLE
41089-F1-TF-024
1993
DMA 3167 II NE - SERIES V863