



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MATHERVILLE QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1986
Field checked 1989. Map edited 1991
Projection and 10,000-foot grid ticks: Illinois coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks
Gray tint indicates areas 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

UTM GRID AND 1991 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
KILOMETERS
METERS
MILES
CONTOUR INTERVAL 10 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 Light-duty road, hard or improved surface ...
Secondary highway, hard surface Unimproved road ...
Interstate Route U. S. Route State Route

USGS NHD HISTORICAL MAP ARCHIVES
AUG 26 1992
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MATHERVILLE, ILL.
SE/4 MILAN 15' QUADRANGLE
41090-C5-TF-024
1991
DMA 2866 I SE-SERIES V863