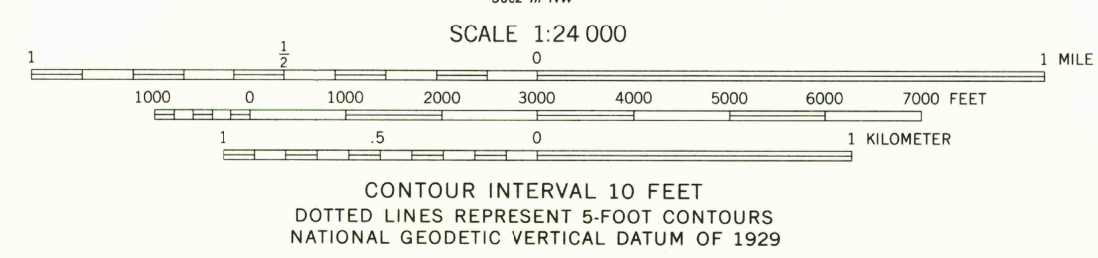
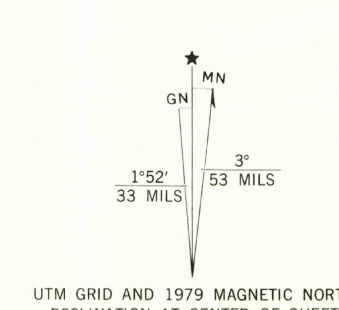


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

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

Mapped, 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



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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