

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974

Underwater contours in Carlyle Lake from USCE map dated 1957

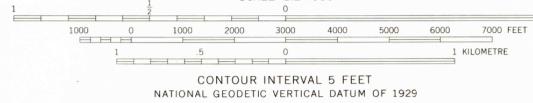
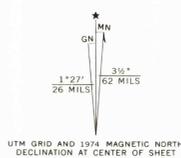
Projection: Illinois coordinate system, west zone (transverse Mercator)

10,000-foot grid ticks based on Illinois coordinate system, west and east zones

1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American datum

Areas covered by dashed light-blue pattern are subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



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, RESTON, VIRGINIA 22092 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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  
Historical File  
Topographic Division

PLEASANT MOUND, ILL.  
SE/4 GREENVILLE 15' QUADRANGLE  
N3845-W8915/7.5  
1974

AMS 3161 IV SE-SERIES V863

MAY 19 1977