



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1960
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Illinois coordinate system, east zone
 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
 Red 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
 To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 6 meters east as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 1 MILE
 1 KILOMETER

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

ROAD CLASSIFICATION
 Heavy duty ——— Light duty - - - - -
 Medium duty - - - - - Unimproved dirt - - - - -
 U.S. Route ——— State Route ———

GRAYSLAKE, ILL.
 SE/4 GRAYSLAKE 15' QUADRANGLE
 N4215-W8800/7.5

1960
 PHOTOREVISED 1972 AND 1980
 DMA 3368 I SE—SERIES V863

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

Revisions shown in purple compiled from aerial photographs taken 1972 and 1978. Map edited 1980
 This information not field checked
 Purple tint indicates extension of urban area

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