



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Map by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USCGS, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Illinois coordinate system, west zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Unchecked elevations are shown in brown  
Revisions shown in purple compiled by the Geological Survey from  
aerial photographs taken 1968 and 1974  
This information not field checked

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

SCALE 1:24,000

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

WORDEN, ILL.  
NE 1/4 EDWARDSVILLE 15' QUADRANGLE  
N 3852.5-W 8945/7.5

1954  
PHOTOREVISED 1968 AND 1974  
AMS 3061 IV NE-SERIES V863

NOV 04 1975