



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1968  
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  
Blue hatching indicates area to be submerged at elevation 649  
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  
4 meters east as shown by dashed corner ticks

Map photinspected 1975  
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty - - - - - Unimproved dirt - - - - -  
Interstate Route U.S. Route State Route

HOMER, ILL.  
SW 1/4 FITHIAN 15' QUADRANGLE  
40087-AB-TF-024  
1968  
PHOTOINSPECTED 1975  
DMA 3464 III SW—SERIES V863

APR 25 1989  
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