UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CARTHAGE WEST QUADRANGLE
ILLINOIS—HANCOCK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 CARTHAGE 15' QUADRANGLE

2765 III SE (NIOTA)
2765 II SW (COLUSA)
2765 II SE (BURNSIDE)
2764 IV NE (HAMILTON)
2764 I NE (CARTHAGE EAST)
(SUTTER) 2764 IV SE
(BENTLEY) 2764 I SE

91°15′ 40°30′ 91°07′30″ 40°30′
27′30″ 25′ 12′30″ 10′
4484000mN 4483 4482 4481 4480 4479 4478 4477 4476 4475 4474 4473 4472 4471000mN
649000mE 650 651 652 653 654 655 656 657 658000mE
R 7 W R 6 W
T 6 N T 5 N
1 390 000 FEET
1 360 000 FEET
200 000 FEET

LA HARPE 15 MI.
7 MI. TO ILL. 9
230 000 FEET
BURNSIDE 7 MI.
13 MI. TO ILL. 61
COLCHESTER 18 MI.
KEOKUK, IOWA (P.O.) 8 MI.
HAMILTON 4.7 MI.
BASCO 3.3 MI.
(WEST POINT) 2764 I SW

R O C K C R E E K
P R A I R I E
P I L O T G R O V E
C A R T H A G E

Rock Creek Cem
Rock Creek
Larry Br
Ferris Pk
Ferris
BM 686
McCall
Elvaston
Kirchner Landing Strip
Long Creek
Chaney Creek
Bear Creek
West Fork Bear Creek
Radio Tower
Carthage Lake
Spillway Elev 639
Campground
Golf Course
Moss Ridge Cem
Barnes Cem
Jaycee Park
Robert Morris Jr College
Scofield Jr High Sch
Park
Courthouse
BM 676
City Hall
Lincoln Sch
High Sch
Trailer Park
Memorial Hospital
County Farm Cem
Radio Tower (WCAZ)

TOLEDO, PEORIA AND WESTERN
NORFOLK AND WESTERN
OLD GRADE RAILROAD
BR 634
BR 614
MILLER
BUCHANAN
MAIN
FAYETTE
LOCUST
MADISON
WASHINGTON
1ST
ST

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

Hydrography compiled from information furnished by Illinois Department of Conservation

Projection and 10,000-foot grid ticks: Illinois coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

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

MN
GN
1°10′ 21 MILS
4° 71 MILS
UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

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

ILL.
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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

JUL 2 6 1978

CARTHAGE WEST, ILL.
NW/4 CARTHAGE 15' QUADRANGLE
N4022.5—W9107.5/7.5
1974
AMS 2764 I NW—SERIES V863

USGS
Historical File
Topographic Division
3500