UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS

SPRINGFIELD EAST QUADRANGLE
ILLINOIS—SANGAMON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SPRINGFIELD 15' QUADRANGLE

3063 I NW (ATHENS)
3163 IV (MECHANICSBURG) 1:62 500
3063 I NE (WILLIAMSVILLE)
3063 II NW (CHATHAM)
3063 I SW (SPRINGFIELD WEST)
3163 III (TAYLORVILLE) 1:62 500
3163 IV (MECHANICSBURG) 1:62 500

89°37'30" 39°52'30" 89°30' 39°45' 89°37'30" 39°45'
T. 17 N. T. 16 N. T. 15 N.
276 000m E. 278 279 35' R. 4 W. 280 282 32'30" 283 284 680 000 FEET 286
4416 000m N. 4416 4415 4414 4413 4412 4411 4409 4408 4407 4406 4405 4404 4403 000m N.
1 160 000 FEET
1 130 000 FEET
47'30" 50'

SHERMAN 1.5 MI. R. 5 W.
LINCOLN (VIA U.S. 66) 23 MI. 3.3 MI. TO U.S. 66 & INTERSTATE 55
CLINTON 37 MI. BUFFALO HART 4.5 MI.
GLENARM 16 MI. SPRINGFIELD (CH) 4 MI.
DAWSON 9 MI. DECATUR 28 MI.
33 MI. TO U.S. 67 SPRINGFIELD (CH) 1.4 MI.
MECHANICSBURG 6 MI.
2.3 MI. TO U.S. 66 LITCHFIELD (VIA U.S. 66) 45 MI.
(NEW CITY) 3063 II NE NEW CITY 6 MI.
EDINBURG 10 MI. TAYLORVILLE 19 MI.

FANCY CREEK
SPRINGFIELD
CAPITAL TWP
SPRINGFIELD TWP
WOODSIDE TWP
CLEAR LAKE
ROCHESTER
LAKE SPRINGFIELD

CARPENTER PARK
Devereux Heights
Bissell
Mud Lake
Spaulding
Riverton
(BM 552)
Barclay
Claypit
Sandpit
Radio Towers
Taylor Cem
Shaft Pond
Ladysmith Cem
Sewage Disposal
St Johns Sanitarium
United Brethern Ch
Bissell Cem
St James Sch
Camp Butler Cem
Mallory Cem
Martin Cem
Gravel Pit
Pk
BM 579
Sand Hill Sch
Piper Sch
Mine Dump
Starne
BM 590
BM 588
BM 597
ROSELAWN MEMORIAL CEMETERY
Oak Hill Sch
Oak Hill Cem
Oak Crest Country Club
Coal Bank Bridge
Clear Lake
Arlington Heights
Grandview
Wanless Sch
St Cabrini Sch
Pleasant Hill Sch
Bergen Park
Jaycee Park
Matheny Sch
Washington Jr High Sch
Withrow Sch
Webster Sch
Radio Tower (WTAX)
Drive-in Theater
Keys
Derry Farm
Sewage Disposal Pond
Tailings Pond
U S Naval Training Sta
Forest Park
Spaulding Dam
Waterworks
Shopping Center
Southlawn
Sewage Disposal Ponds
Rochester
Rochester Cem
BM 582
BM 542

SANGAMON AVE INTERCHANGE
CLEAR LAKE AVE INTERCHANGE
SOUTH GRAND AVE INTERCHANGE
EAST LAKE DR INTERCHANGE

SANGAMON RIVER
Fancy Creek
Sugar Creek
Hoover Branch
South Fork
Black Branch
McCoy Branch

ILLINOIS AND MOBILE TERMINAL
ILLINOIS AND GULF TERMINAL
ILLINOIS AND NORFOLK AND WESTERN
CENTRAL
LANDING STRIP
BALTIMORE AND OHIO
DRAG STRIP UNDER CONSTRUCTION
2 LANE
BR 538
BR 550
BR 541
BR 551
BR 552
BR 542

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1965
Supersedes map dated 1948

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

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

MN GN 1°38' 29 MILS 4° 71 MILS
UTM GRID AND 1965 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
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ILLINOIS
QUADRANGLE LOCATION

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

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

SPRINGFIELD EAST, ILL.
SE/4 SPRINGFIELD 15' QUADRANGLE
N3945—W8930/7.5
1965
AMS 3063 I SE—SERIES V863

3220
NOV 21 1966

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966