UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

JONESBORO QUADRANGLE
ILLINOIS-MISSOURI
15 MINUTE SERIES (TOPOGRAPHIC)

(ALTENBURG) (CARBONDALE)
CHESTER 42 MI.
GORHAM 19 MI.
(ALTO PASS)
MURPHYSBORO 20 MI.
ALTO PASS 5.7 MI.
CARBONDALE 18 MI.
89°30' 89°15' 37°30'
800000 FEET (MO.) 760000 FEET (ILL.)
T. 33 N.
T. 32 N.
600000 FEET (MO.)
300000 FEET (ILL.)
CAIRO 37 MI.
VIENNA 21 MI.
T. 12 S.
T. 13 S.
T. 32 N.
T. 31 N.
T. 13 S.
T. 14 S.
T. 31 N.
T. 14 S.
(CAPE GIRARDEAU)
(DONGOLA)
CAPE GIRARDEAU 3.3 MI.
CAPE GIRARDEAU 1.5 MI.
220000 FEET (ILL.)
520000 FEET (MO.)
(MORLEY)
(THEBES)
(CAIRO)
GALE 0.2 MI.
CAIRO 25 MI.
700000 FEET (ILL.)
850000 FEET (MO.)
CACHE 10 MI.
CAIRO 19 MI.
37°15' 89°30' 89°15'

Neelys Landing
Sublette Sch
Wolf Lake
Running Lake
Miller Pond Sch
Ralls Cem
State Nursery
Lookout Tower
Iron Mtn
Mackey Sch
Casper Ch
Indian Cr
Levee
Ditch
Missouri Pacific Central
Conway Lake
Vancill Townhead
Union Co
Cape Girardeau Co
St Louis
San Francisco
Illinois Missouri
Mississippi River
Willard Landing
Big Barn Sch
Ware (BM 347)
Moccasin Springs
Gaging Sta
Sheppard Point
Greens Ferry Road
Iona Sch
Flora Creek
Bainbridge
Egypt Mills
Hamburg Landing
Hamburg School
Brummitt School
Pottsville
Atwood Lookout Tower
Atwood Ridge
Union County State Forest
Shawnee National Forest
Black Diamond Gulf Mobile and Ohio
Kimmel Cem
Tripp Sch
State Pond
Kretzinger
Hollow
Anna (BM 552)
Jonesboro (BM 568)
Berryville
Morgan Sch
Green Creek
Dutch Creek
Lockard Chapel
McClure Sch
Hamburg Hill
Airport
Grieb Cem
Dutch Mills
Korntial Church
Kollehner Cem
Lake Hill Sch
Ebenezer Chr
Upper Bluff Lake
Harrison Plank Hill Creek
Misenheimer School
Springville
Lylerle Sch
Valley Mission
Pine Knob
Lingle Sch
You-Be Hollow
Mill Creek
Cooper Creek
Upper Elco School
Gauble Sch
Dago Hill
Bass Hill Lookout Tower
Vick Hill
Lindsey Cem
Cummins Cem
Dongola Hollow
Grapevine Creek
Phillips Cem
Elco
Sims Cem
Dry Hollow
Hornbine Creek
Delta Sch
Pleasant Valley Church
McClure Cem
McCrite Cem
Jackson Burner Hill
Hazelwood School
Provo Cem
Palmer Cem
Honey Cem
McDanial Sch
Tatumville
Tamms
Hogskin Bottoms
Reynoldsville
Reynoldsville School
McCavens Sch
Swiftsure Towhead
Picayune Chute
Cape Girardeau
Shawnee
Randol
Devils Island
Hobbs Chapel
Cape Rock
Old Clear Creek
McClure
East Cape Girardeau School
Gale
Section Blue Hollow
Dogwood Flats
Happy Hollow
North Ripple Hollow
South Ripple Hollow
Lake Hill Sch
Misenheimer School
Springville
Lingle Sch
Mill Creek
Upper Elco School
Gauble Sch
Elco
Hazelwood School
Tatumville
Tamms
Hogskin Bottoms
Shawnee National Forest

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USED
Topography from aerial photographs by multiplex methods and by plane-table surveys 1947
Aerial photographs taken 1946. Field Check 1947
Transverse Mercator projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system, west zone and Missouri coordinate system, east zone

SCALE 1:62500

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI

6° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1947

This area is also covered by 1:24 000 scale maps of the Ware, Jonesboro, McClure, and Mill Creek 7.5-minute quadrangles, surveyed in 1947

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ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS	
Heavy-duty	4 LANE / 6 LANE	Improved dirt	
Medium-duty	4 LANE / 6 LANE	Unimproved dirt	
Loose-surface, graded, or narrow hard-surface			

U. S. Route (146) State Route (3)

JONESBORO, ILL.-MO.
N3715—W8915/15
1947

U. S. GEOLOGICAL SURVEY WASHINGTON
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