UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

MILL CREEK QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 JONESBORO 15' QUADRANGLE

3158 IV NW (WARE) | 3158 IV NE (JONESBORO) | 3158 I NW (ANNA)

89°22'30" 37°22'30" | 89°15' 37°22'30"

R. 2 W. R. 1 W.

JONESBORO 5.7 MI.

Springville | Bluff Lake | Lylerle Sch | BM 344 | Valley Mission | Pine Knob | Lingle Sch | Mill Cr | Mill Creek (BM 374) | You-Be Hollow | North Ripple Hollow | South Ripple Hollow | Dogwood Flats | Happy Hollow | Dago Hill | Bass Hill Lookout Tower | Gauble Sch | Upper Elco Sch | Vick Hill | Cummins Cem | Donbola Hollow | Phillips Cem | Elco | Delta Sch | Pleasant Valley Ch | McClure Cem | McCrite Cem | Burner Hill | Hazelwood Sch | Sims Cem | Provo Cem | Palmer Cem | S Honey Cem | McDaniel Sch | Tatumville | Tamms | Hogskin Bottoms

UNION CO
ALEXANDER CO

T. 13 S.
T. 14 S.

S H A W N E E N A T I O N A L F O R E S T

MC CLURE 4.0 MI.

3158 IV SW (MC CLURE)

(DONGOLA) 3158 I SW

40 MI. TO U.S. 51

CACHE 10 MI.
CAIRO 19 MI.

(THEBES) 3158 III NW

(PULASKI) 3158 II NW

(TAMMS) 3158 III NE

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

Mapped, edited, and published by the Geological Survey

Control by USC&GS and USGS

Topography from aerial photographs by multiplex methods and by planetable surveys, 1947
Aerial photographs taken 1946

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

Revisions shown in purple and woodland compiled from aerial photographs taken 1976 and other source data. This information not field checked. Map edited 1978

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
1°24' 25 MILS | 3° 53 MILS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ILLINOIS
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route | U. S. Route | State Route

MAR 17 1978

MILL CREEK, ILL.
SE/4 JONESBORO 15' QUADRANGLE
N3715—W8915/7.5

1947
PHOTOREVISED 1978
AMS 3158 IV SE—SERIES V865

USGS
Historical File
Topographic Division

3190