UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CREAL SPRINGS QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MARION 15' QUADRANGLE

3259 II NW (MARION)
3259 II NW (CARRIER MILLS)
3259 III NE (CRAB ORCHARD)
3259 II SW (GOREVILLE)
3259 II SW (STONEFORT)
(VIENNA) 3258 IV NW
(GLENDALE) 3258 I NW
(BLOOMFIELD) 3258 IV NE

7 MI. TO ILL. 13 NEW DENNISON 5 MI.
BLOOMFIELD 4 MI. VIENNA 7 MI.
3 MI. TO ILL. 147
GOREVILLE 6 MI.
STONEFORT 2.9 MI. HARRISBURG 16 MI.

R. 3 E. R. 4 E.

88°52'30" 37°37'30" 88°45' 37°30'

335000m E. 336 337 338 50' 339 340 000 FEET 341 47'30" 342 343000m E.

4165000m N. 4164 4163 4162 4161 4160 4159 4158 4157 4156 4155 4154 4153 4152000m N.

T. 10 S. T. 11 S. T. 12 S.

310 000 FEET 340 000 FEET

35' 32'30"

Creal Springs
Creal Springs Cem
Sewage Disposal Pond
BM 592
Cana Creek
Radio Tower (WSIL-TV)
Sugar Creek
Cem
Holmes Cem
Mt Moriah Ch
BM 490
Simmons Cem
Drake Cem
Grassy Creek
WILLIAMSON CO
JOHNSON CO
Salem Cem
County Line Cem
Branch
Old Creek
Maple Creek
Wise Ridge
Rich Cem
Quarry
Pond Creek
BM 491
RAILROAD GRADE
LAKE OF EGYPT
SPILLWAY ELEV 500
New Burnside
Newbold Cem
Wagon Creek
New Salem Ch
Parker
NEW YORK CENTRAL
Catholic Cem
Cem
BM 509
Little Saline Creek
Larkin Creek
TUNNEL HILL
BURNSIDE
Robertson Cem
Caney Creek
Simmons Cem
Woodside Cem
Ozark
Choate Cem
Tunnel Hill
Albright Cem
Radio Tower
Cem
Pipeline Cache Creek
Tunnel Hill Sch
CENTRAL
Sandburn
NEW YORK
Reynoldsburg
Camp Ondessonk
Ozark Creek
Cedar Creek Cem
FOREST BOUNDARY
BM 462
Thomas Cem
BLOOMFIELD
SIMPSON
SHAWNEE NATIONAL FOREST
Little Cedar Creek
OLD RAILROAD GRADE

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ILLINOIS
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1966

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

Map photoinspected 1976
No major culture or drainage changes observed

MN GN 1°06' 20 MILS 4° 71 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP ARCHIVES
JAN 14 1992
REC'D FILE COPY

CREAL SPRINGS, ILL.
SE/4 MARION 15' QUADRANGLE
37088-E7-TF-024

1966
PHOTOINSPECTED 1976
DMA 3259 III SE—SERIES V863

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