

Mapped, edited, and published by the Geological Survey

Control by USC&GS and USGS

Topography from aerial photographs by multiplex methods
and by plane-table surveys, 1947

Aerial photographs taken 1946

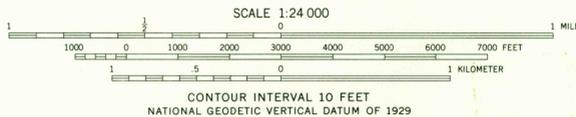
Polyconic projection. 1927 North American Datum
10,000 foot grid based on Illinois Coordinate System, west zone
1000 meter Universal Transverse Mercator grid ticks
zone 15, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 10 meters east as shown by
dashed corner ticks

Map Photospected 1975

No major culture or drainage changes observed

UTM GRID AND 1947 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



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



QUADRANGLE LOCATION

ROAD CLASSIFICATION

ROAD CLASSIFICATION	SYMBOL
HARD-SURFACE ALL WEATHER ROADS	Solid line
DRY WEATHER ROADS	Dashed line
Heavy-duty 4 LANE 6 LANE	Thick solid line
Improved dirt	Thin solid line
Medium-duty 4 LANE 6 LANE	Thin dashed line
Unimproved dirt	Thin dotted line
Loose-surface or narrow hard-surface	Thin long-dashed line

ADAIR, ILL.

NW/4 VERMONT 15' QUADRANGLE
N4022.5-W9022.5/7.5

1947
PHOTOINSPECTED 1975

DMA 2964 IV NW-SERIES V863

USGS
Historical File
National Mapping Div.
MAR 12 1981

1600
MAR 12 1981