



Illinois area mapped by the Geological Survey
Iowa area mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Illinois topography from aerial photographs by Kelsh plotter
and by planetable surveys by the U.S. Corps of Engineers
1943 and USGS 1952. Aerial photographs taken 1951
Iowa topography from aerial photographs by photogrammetric
methods. Aerial photographs taken 1952. Field check 1952-1953
Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system, west zone
and Iowa coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Unchecked elevations are shown in brown

UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1:50' 33 MILES
2 1/2' 44 MILES

SCALE 1:24 000
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801.
AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

CLINTON, IOWA-ILL.
SW/4 CLINTON 15' QUADRANGLE
N 4145-W9007.5/7.5
1953
PHOTOREVISED 1976
AMS 7967 1 SW-SERIES V876

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

QUADRANGLE LOCATION

Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1976. This information not field checked
Purple tint indicates extension of urban areas

JUL 13 1978