



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Mississippi River Commission
Culture and drainage in part compiled from aerial
photographs taken 1938. Topography by plane-table
surveys 1948-1949. Revised by the Army Map Service
by photogrammetric methods from aerial photographs
taken 1952. Field check 1950 and 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-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1970 and 1975. This information not field checked

UTM GRID AND 1975 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
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

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
Interstate Route ———
QUADRANGLE LOCATION
USGS
Historical File
Topographic Division
1953
PORT BYRON, ILL.—IOWA
N4130—W9015/7.5
PHOTOREVISED 1970 AND 1975
AMS 2967 III SE-SERIES V863
APR 12 1977
4160