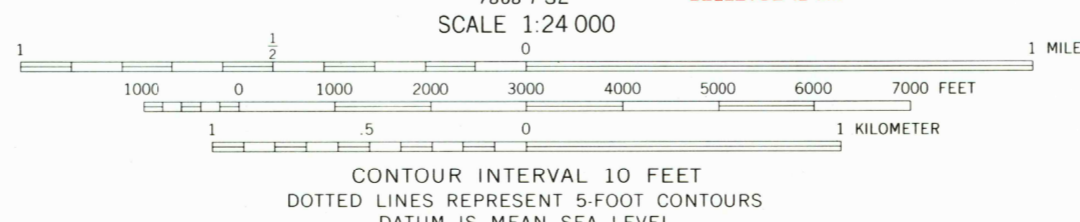


Mapped, edited, and published by the Geological Survey
Iowa area mapped in cooperation with the
State of Iowa, Geological Survey
Control by USGS, USC&GS, and USCE

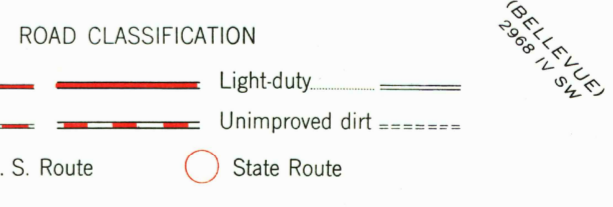
Topography from aerial photographs by multiplex methods
and in part by U.S. Corps of Engineers
Aerial photographs taken 1954. Field check 1955
Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system,
west zone, and Iowa coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Revisions shown in purple compiled from aerial photographs
taken 1972. This information not field checked

Map photinspected 1978
No major culture or drainage changes observed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



MENOMINEE, ILL.—IOWA
N4222.5—W9030/7.5
PHOTOINSPECTED 1978
1955

PHOTOREVISED 1972
AMS 2888 I NE—SERIES V863

ISBN 0-607-16124-X
9 780607 16124 X