

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELY QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Iowa Geodetic Survey

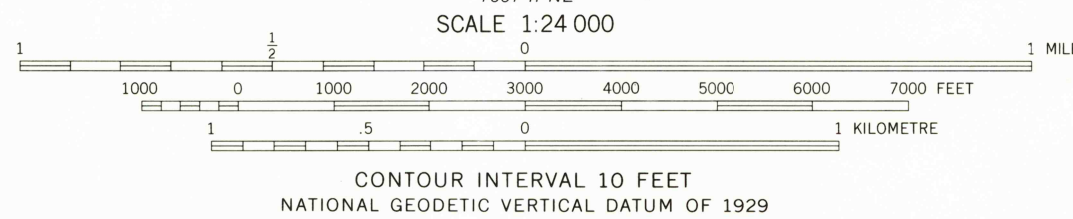
Topography by photogrammetric methods from aerial photographs taken 1965 and planetable surveys 1968

Polycyclic projection. 1927 North American datum
10,000-foot grids based on Iowa coordinate system, south and north zones
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue

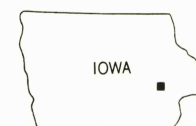
Areas covered by dashed light-blue pattern
are subject to controlled inundation

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

Revisions shown in purple compiled from aerial photographs
taken 1975. This information not field checked



ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route
State Route



To place on the predicted North American Datum 1983,
move the projection lines 3 meters north and
13 meters east as shown by dashed corner ticks

ELY, IOWA
41091-G5-TF-024

1968
PHOTOREVISED 1975
DMA 7667 I SE--SERIES V876

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