



Mapped, edited, and published by the Geological Survey

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

Topography by photogrammetric methods from aerial

photographs taken 1965. Field checked 1968

Polyconic projection. 1927 North American datum

10,000-foot grid based on Iowa coordinate system, north zone

1000-metre Universal Transverse Mercator grid ticks,

zone 15, shown in blue

Red tint indicates area in which only landmark buildings are shown

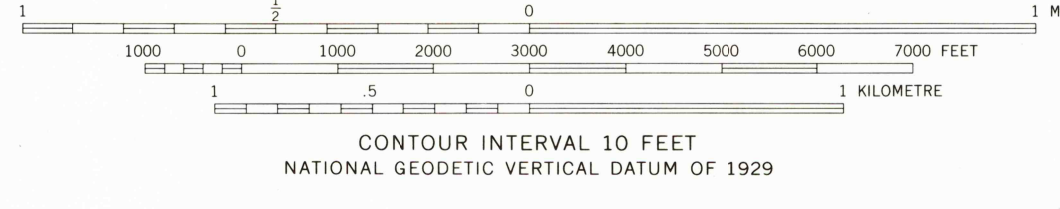
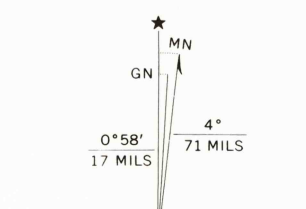
Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial photographs

taken 1975. This information not field checked

Purple tint indicates extension of urban areas



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

USGS  
Historical File  
Topographic Division

BERTRAM, IOWA  
N4152.5—W9130/7.5  
1968  
PHOTOREVISED 1975  
AMS 7667 1 NE—SERIES V876

JAN 11 1977

3200