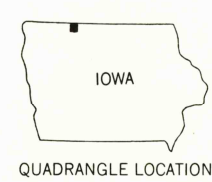
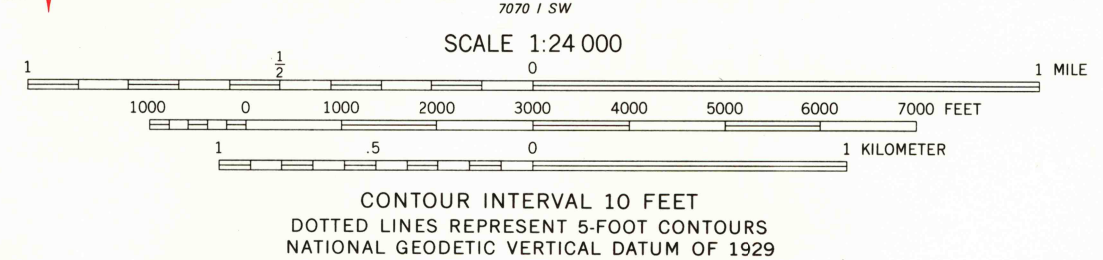
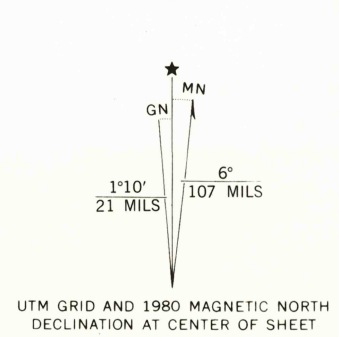


Mapped, edited, and published by the Geological Survey
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Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1976. Map edited 1980
Projection and 10,000-foot grid ticks: Iowa coordinate system, north zone (Lambert conformal conic)
1:000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 21 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate	U. S. Route
	State Route

USGS Historical Files
Topographic Division

OCT 23 1980

GRUVER, IOWA
N4322.5-W9437.5/7.5
1980
DMA 7070 1 NW-SERIES V876

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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