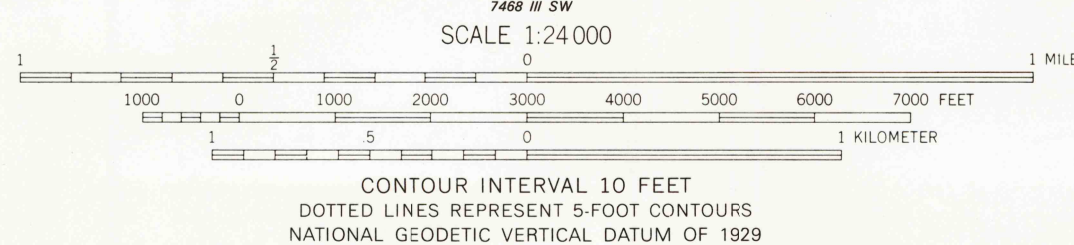
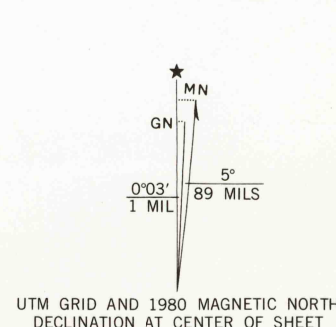


Mapped, edited, and published by the Geological Survey in cooperation with the Iowa Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Iowa coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 17 meters east as shown by dashed corner ticks



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Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980  
This information not field checked

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
State Route ———

USGS  
Historical File  
Topographic Division  
CONRAD WEST, IOWA  
NW/4 MARSHALLTOWN 15' QUADRANGLE  
N4207.5—W9252.5/7.5

1960  
PHOTOREVISED 1980  
DMA 7468 III NW—SERIES V876

MAY 20 1980

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