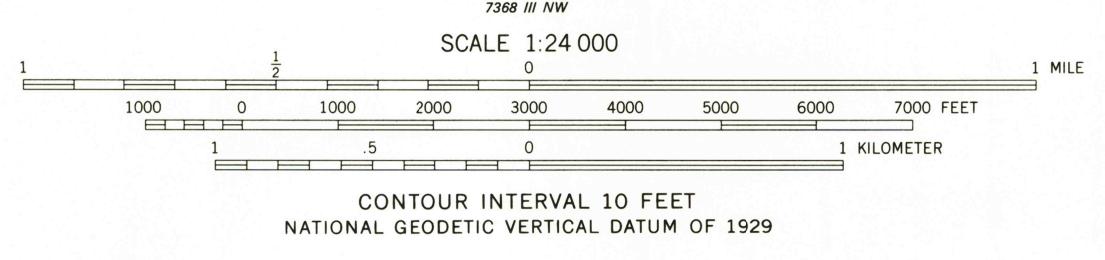
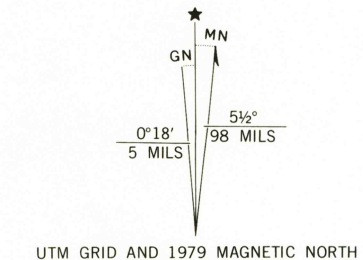


Mapped, edited, and published by the Geological Survey
 Control by USGS and NOS/NOAA
 Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974. Map edited 1979
 Projection and 10,000-foot grid ticks: Iowa coordinate system, north zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 15 1927 North American datum
 To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 18 meters east as shown by dashed corner ticks
 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 Route	U. S. Route
	State Route

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

USGS Historical File Photogrammetric Division
 RADCLIFFE, IOWA
 N4215-W9322.5/7.5
 1979
 DMA 7368 IV SW-SERIES V876

MAY - 1 1980
 1450