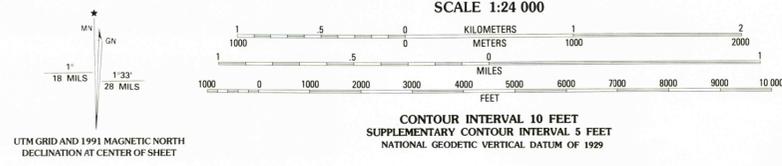


Produced by the United States Geological Survey  
 Control by USGS and NOS/NOAA  
 Compiled from aerial photographs taken 1986  
 Field checked 1988. Map edited 1991  
 Projection and 10,000-foot grid ticks: Iowa coordinate system, south zone (Lambert conformal conic)  
 1000-meter Universal Transverse Mercator grid, zone 15  
 1927 North American Datum  
 The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is 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

QUADRANGLE LOCATION: IOWA

JUN 1992

**GRAND MOUND, IOWA**  
 41090-G6-TF-024  
 1991  
 DMA 7867 1 SW-SERIES V876

SCALE 1:24 000  
 CONTOUR INTERVAL 10 FEET  
 SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

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