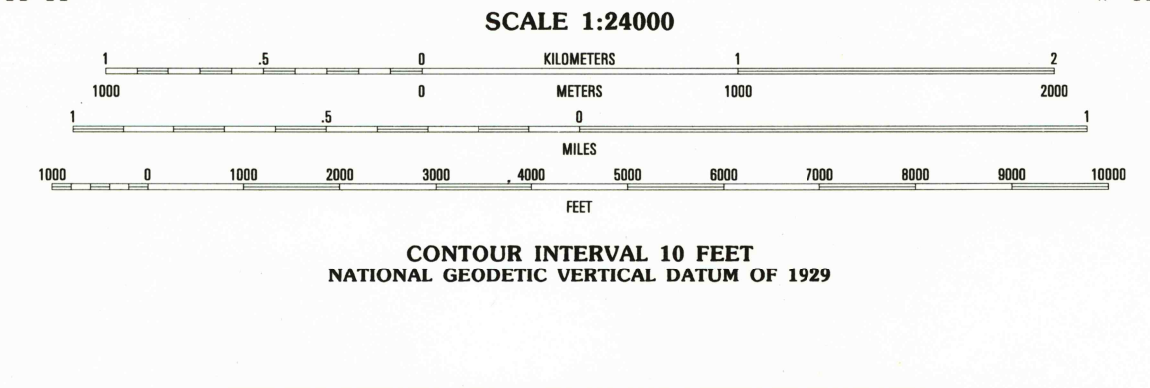
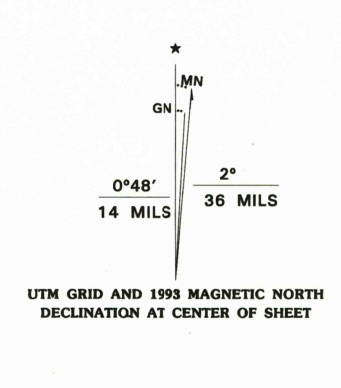


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SHELLSBURG QUADRANGLE  
IOWA  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1965. Field checked 1968. Revised from aerial photographs  
taken 1990. Field checked 1992. Map edited 1993.  
Universal Transverse Mercator Projection  
10,000-foot grid ticks: Iowa coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
1927 North American Datum (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are given in USGS Bulletin 1872.  
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.



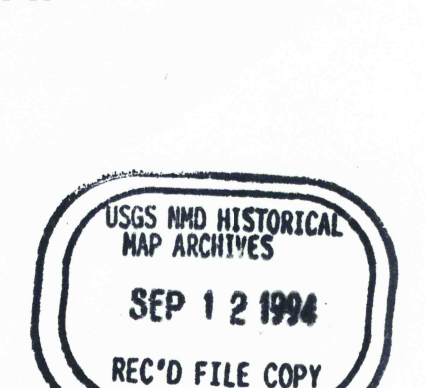
ROAD CLASSIFICATION

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

QUADRANGLE LOCATION

1	2	3	Center Point NW
4	5	6	Center Point SW
7	8	9	Center Point SE
10	11	12	Center Point NE

SHELLSBURG, IOWA  
42091-A7-TF-024  
1993



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

ADJOINING 7.5 QUADRANGLE NAMES  
DMA 7668 III SE - SERIES V876