Mount Ayr IOWA-MISSOURI

1:100 000-scale *metric* topographic map



30 X 60 MINUTE QUADRANGLE

- Contours and elevations
- in meters Highways, roads and other
- manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1985

40094-E1-TM-100

Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1980-1981. Planimetry revised from aerial photographs taken 1984 and other source data. Revised information not field checked. Map edited 1985 Projection and 10 000-meter grid, zone 15,

Universal Transverse Mercator 25 000-foot grid ticks based on Iowa coordinate system, south zone and Missouri coordinate system, west zone 1927 North American Datum To place on the predicted North American Datum 1983, move the projection lines 3 meters north and 20 meters east There may be private inholdings within the boundaries of

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 JUL 1 8 1991

Topographic Map Symbols

Primary highway, hard surface... Secondary highway, hard surface..... Other road or street; trail...... Route marker: Interstate; U.S.; State

Railroad: standard gage; narrow gage.... Bridge; overpass; underpass..... Tunnel: road; railroad..... Built up area; locality; elevation

A pamphlet describing topographic maps is available on request

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