



Mapped, edited, and published by the Geological Survey in cooperation with the Iowa Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1977. Map edited 1980

Projection: Missouri coordinate system, west zone (transverse Mercator)

10,000-foot grid ticks based on Missouri coordinate system, west zone and Iowa coordinate system, south zone

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 3 meters north and 20 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

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80205, OR RESTON, VIRGINIA 22092, AND THE DIVISION OF GEOLOGY AND LAND SURVEY, MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401 AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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.

USGS
Historical File
Topographic Division

BEDFORD SW, IOWA—MO.

N4030—W9437.5/7.5

1980

DMA 7065 II SW—SERIES V879

FEB 12 1981

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