UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
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WAPELLO QUADRANGLE
IOWA-ILLINOIS
15 MINUTE SERIES (TOPOGRAPHIC)

UNSURVEYED AREA

Mapped, edited, and published by the Geological Survey

Control by USGS and Mississippi River Commission

Culture and drainage in part compiled from aerial photographs taken 1938.
Topography by plane-table methods, 1946

Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, west zone

SCALE 1:62500

1 1/2 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

5° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1946

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS	
Heavy-duty	4 LANE 6 LANE	Improved dirt	
Medium-duty	4 LANE 6 LANE	Unimproved dirt	
Loose-surface, graded, or narrow hard-surface			

U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
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WAPELLO, IOWA-ILL.
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