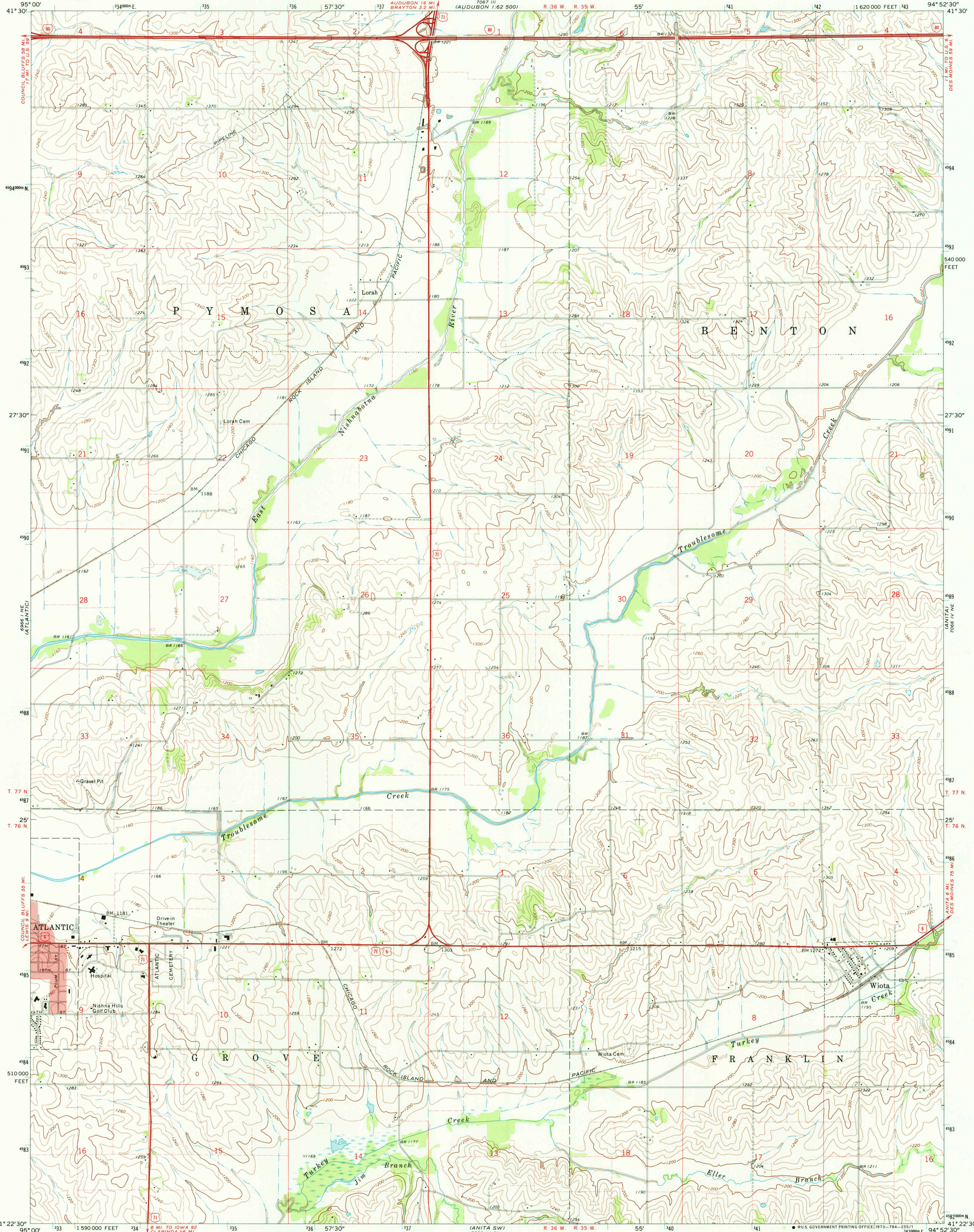


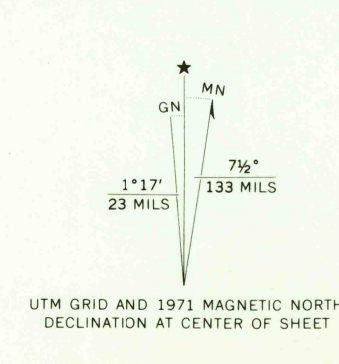
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WIOTA QUADRANGLE
IOWA—CASS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

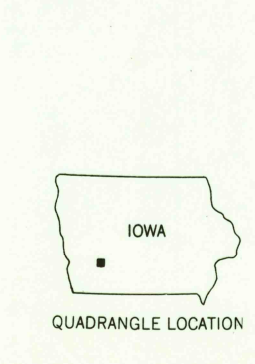
707 11' 62 500'



Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1971
Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Red tint indicates area in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

WIOTA, IOWA
N4122.5-W9452.5/7.5

1971
AMS 7066 IV NW—SERIES V876

DEC 10 1973
Bunger
2500
50 plane