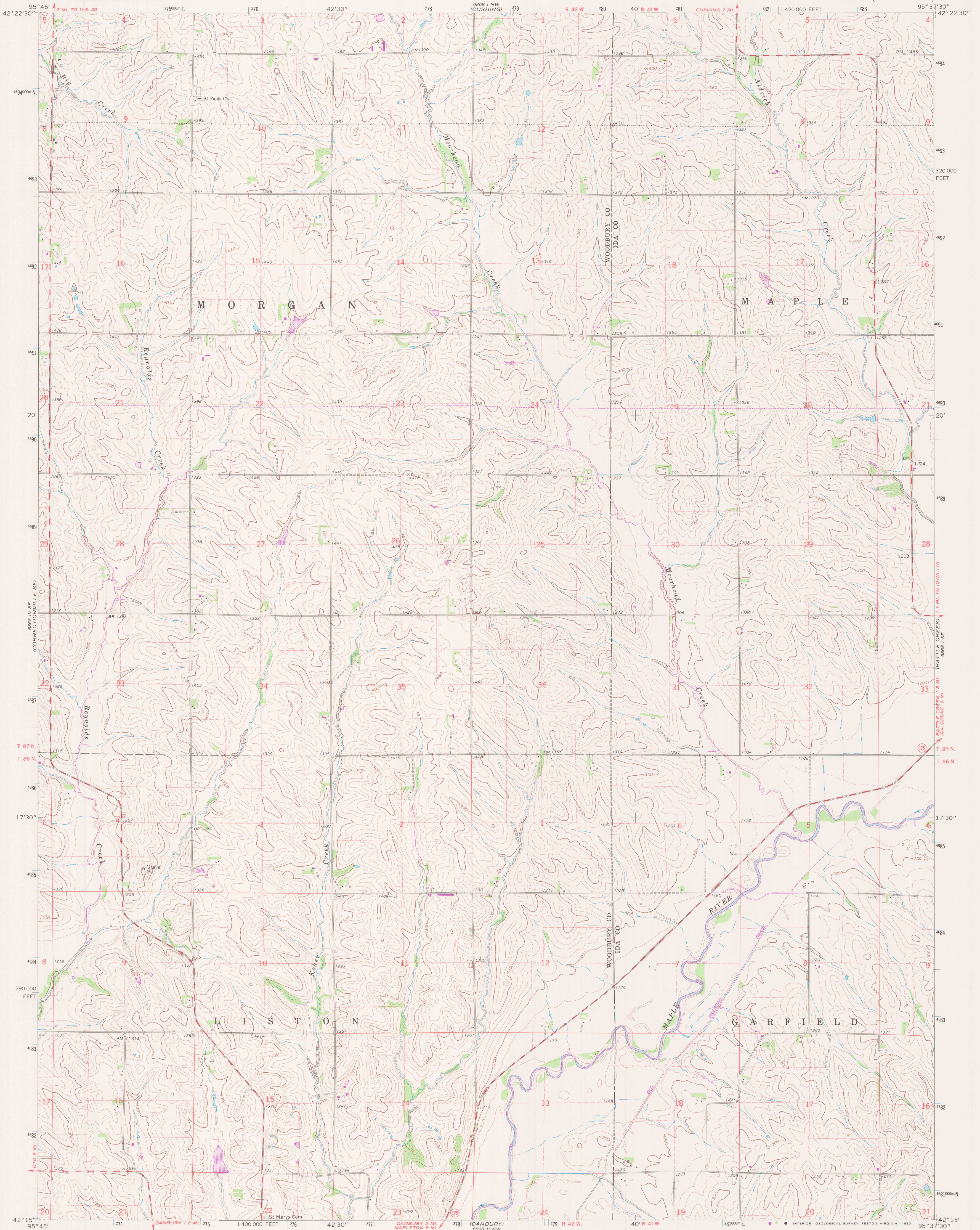


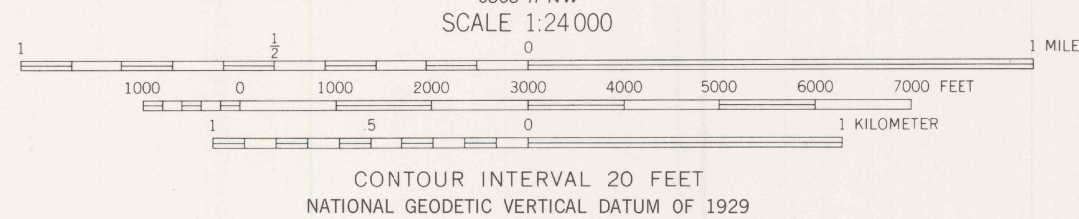
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOLSTEIN SW QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969
Polyconic projection. 10,000-foot grid ticks based on Iowa coordinate system, north zone. 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 23 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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other sources
This information not field checked. Map edited 1982

ROAD CLASSIFICATION
Secondary highway, all weather, light-duty road, all weather, hard surface
Unimproved road, fair or dry weather
State Route



HOLSTEIN SW, IOWA
N4215—W9537.5/7.5
1969
PHOTOREVISED 1982
DMA 6868 I SW—SERIES V876

JUN 2 1983