

## 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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

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IOWA

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

NEN

State Route