

taken 1979. Field checked 1980. Map edited 1982 Projection: Iowa coordinate system, south zone (Lambert conformal conic) 10,000-foot grid ticks based on Iowa coordinate system, south and north zones 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 4 meters north and 19 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

0°48' 89 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 10 FEET DOTTED LINES REPRESENT 5-FOOT CONTOURS NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

hard surface Unimproved road Interstate Route U. S. Route OState Route DAWSON, IOWA SW/4 PERRY 15' QUADRANGLE N4145-W9407.5/7.5 1982

IOWA

QUADRANGLE LOCATION

- -APR 191984

DMA 7167 I SW-SERIES V876