UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STORM LAKE NE QUADRANGLE
IOWA–BUENA VISTA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6969 I SW (REMBRANDT)

6969 I SE (SIOUX RAPIDS SE)

7069 IV SW (ALBERT CITY)

95°07'30" 42°45' 95°00'

27 000mE 28 5' 30 2'30" 32 1 590 000 FEET 34 35 36

R 36 W R 35 W

7 MI. TO IOWA 10

CHEROKEE 21 MI. 1.3 MI. TO U.S. 71

2.3 MI. TO IOWA 197 POCAHONTAS 18 MI.

4734 000mN

T 92 N T 91 N

4733 4732 4731 4730 4729 4728 4727 4726 4725 4724 4723 4722 4721 000mN

450 000 FEET

420 000 FEET

42°30" 40'

L I N C O L N

F A I R F I E L D

G R A N T

C O O N

P R O V I D E N C E

N E W E L L

North Raccoon River

Poor Farm Creek

LATERAL NO 2

NO 101

NO 1

BR 1282 BR 1277 BR 1271 BR 1268

Zion Ch

St Johns Ch

Gravel Pit

Gravel Pits

DITCH

ILLINOIS CENTRAL GULF

6969 II NW (STORM LAKE)

7069 III NW (VARINA)

STORM LAKE 3.8 MI.

VARINA 5 MI.

1.3 MI. TO IOWA 7

(NEWELL WEST) 6969 II SE

(LAKESIDE) 6969 I SW

(NEWELL EAST) 7069 II SW

42°37'30" 95°07'30" 26 27 1 570 000 FEET 28 29 5' 30 (NEWELL WEST) 6969 II SE 32 2'30" 33 R 36 W R 35 W 34 35 95°00'

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974. Map edited 1979

Projection and 10,000-foot grid ticks: Iowa coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

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

MN GN 1°24' 25 MILS 6½° 116 MILS

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

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

IOWA
QUADRANGLE LOCATION

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

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STORM LAKE NE, IOWA
N4237.5–W9500/7.5

1979

AMS 6969 II NE–SERIES V876

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