005330120001 Type: GEN ID: Kind: CORNER
Recorded: 11/07/2013 at 11:14:44 AM
Fee Amt: \$7.00 Page 1 of 1
Black Hawk County Iowa
JUDITH A MCCARTHY RECORDER

File 2014-00009858

Jeffrey P. Helland, 1107 Technology Parkway, Cedar Falls, Iowa 50613-6951, (319)-266-0161

## UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE OF LAND SURVEY MONUMENTS SITUATED IN SECTION NO. 20\_, TOWNSHIP NO.\_\_\_90\_NORTH, RANGE BLACK HAWK \_WEST OF THE FIFTH PRINCIPAL MERIDIAN,\_\_ COUNTY, IOWA. N/A PREVIOUSLY RECORDED IN (SHOW REASON FOR PREPARING THIS CERTIFICATE, THE EVIDENCE AND DETAILED PROCEDURES USED IN ESTABLISHING THE CORNER POSITIONS AND MONUMENTATION FOUND OR PLACED.) MONUMENT DESCRIPTION AND REMARKS NO USPLSCC ON FILE. SURVEY COMPLETED IN THE NW 1/4 OF SEC. 20-T90N-R12W. NE CORNER OF NW 1/4 NW 1/4: HISTORICAL COUNTY SURVEYOR'S RECORD BOOK PAGE 85, A SURVEY BY JOHN BALL DATED 7/6/1886 CALLS FOR [MOUND]. NO BLACK HAWK COUNTY ENGINEER'S TIES AVAILABLE. SEARCHED AREA WITH MAGNETIC DETECTOR NOTHING FOUND. SET NO. 4 REBAR W/OPC #16264 ON LINE BETWEEN THE NORTHWEST CORNER AND THE NORTH 1/4 CORNER OF SECTION 20-T90N-R12W AND IN LINE WITH FENCE RUNNING SOUTH. PLAN VIEW (SHOW A MINIMUM OF THREE REFERENCE TIES TO DURABLE PHYSICAL OBJECTS, RELEVANT MONUMENTS AND PHYSICAL CONDITIONS THAT WILL ENABLE RECOVERY OF THE CORNER.) 20 FOUND LONE RR STEEL FENCE POST -**DETAIL OF RAIL** NW CORNER SEC. 20-T90N-R12W (NOT TO SCALE) FOUND 40d SPIKE ABOVE STD. CONCRETE MONUMENT w/BRASS CAP PER FILE 2013-00015759 139°161/4' E. BENNINGTON RD. (ROCK) 89 NE CORNER OF NW 1/4 NW 1/4 30 <u>ن</u> 1 (1319.1')b N 89°31' E 1322.05' S 89°31' W 1323.4' (20.15 Chains/1329.9')a (1322.9')b 13.90 8 LEGEND 33 5 N 1/4 CORNER 177°00½' SEC. 20-T90N-R12W (0.0')a HISTORICAL COUNTY SURVEYOR'S FOUND 1 1/4"o.d. IRON PIPE RECORD BOOK PG 85 DATED 7/6/1886 27°041/2 BY JOHN BALL ABOVE STD. CONCRETE MONUMENT 16°38¾ (0.0')b WPA NOTES DATED 12/5/1941 SET NO. 4 REBAR w/OPC #16264 NE FACE UTILITY POLE SET MINI "MAG" NAIL N FACE BRACE POST (BEARINGS ARE ASSUMED)

JEFFREY P. HELLAND 16264

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HELLAND ENGINEERING & SURVEYING, LTD.

1107 Technology Parkway Cedar Falls, Iowa 50613-6951

(319)-266-0161

I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Protessional Land Surveyor under the laws of the State of Iowa. Velland 10/30/13

Jeffrey Helland License Number 16264 My license renewal date is December 31, 2013. All pages or sheets are covered by this seal except:

SHINER = 8d NAIL & 1 5/16"Ø METAL SHINER
BRASS TAG = 8d NAIL & 13/16"Ø BRASS TAG
OPC = PLASTIC CAP (0=ORANGE, R=RED, Y=YELLOW)
(00") RECORDED AS FILE NAME: 13-212-61.DWG

LIST CORNERS TO BE INDEXED			
CORNER	SECTION	TOWNSHIP	RANGE
NE COR. NW 1/4 NW 1/4	20	90N	12W
SE COR. SW 1/4 SW 1/4	17	90N	12W
SW COR. SE 1/4 SW 1/4	17	90N	12W
NW COR NE WANN 1/4	er: <sup>20</sup> 014	- <b>00009</b> 858	12W Seq: