\* RYKEN ENGINEERING

711 PARK AVE

**ACKLEY IA 50601** 

Document Number: 2007020783 Aud Fee:

Date: Apr 04, 2007 4:30:00 pm Rec Fee:

0.00 Trans Tax: 0.00

Rec Management Fee: E-Com Fee: 1.00

1.00 Non-Standard Page Fee:

10.00

Filed for record in Black Hawk County, Iowa  $\mathbf{Z}$ Judith A. McCarthy, County Recorder

Lee O. Gallentine LS, Ryken Engineering, 711 Park Avenue, Ackley, Iowa 50601 - Ph. 641-847-3273 - Fax 641-847-2303

# UNITED STATES PUBLIC LAND SURVEY CORNER CERTIFICATE

Legend

Land Survey Monuments situated in Section 25 , Township North West, of the Fifth Principal Meridian, Black Hawk County, Iowa, Range 12 Previously recorded in Not Applicable in County Recorder's Office

0.00

This certificate is being prepared because there are no certificates on file for these corners and these corners were used for a survey in this section for Wonder Acres, Inc.

BC = Nail with Bottle Cap
BP = Brace Post
CP = Corner Post
CMP = Corrugated Metal Pipe
CM = 4" Sq Concrete Monument with

1/2"ø iron rerod in center (tie to rerod)
CX = Cut 'X'
GP = Gate Post

ID = Inside Diameter
OD = Outside Diameter
PP = Power Pole
PW = Nail with Plastic Washer
RCP = Reinforced Concrete Pipe
RH = Red Head (Nail in wire)
ROW = Right of Way
RW = Nail with Reflective Round Washer

R/W = Iron ROW Rail
SFP = Steel 'T' Post
SW = Nail with Square Metal Washer
TP = Telephone Pedestal
TW = Nail with Round Metal Washer
WFP = Wood Fence Post
X = X Nails

E¼ Cor.

## CO ENGR'S RECORD TIES

Tod by random line india Tound The proger head stones enemed 18 418 18" of sige The dire are 5.8" x 2/2 red sil syldence in place and set Germant Mo. sat top of Ement Monument 12 deep. - Spikes in force post Farm 152 ces in fer 1.6'

NE Cor - Fnd 5" x 5" concrete monument with broken top 1.1' deep -Doc. #2006-27273) k.\* et - Set 3 Capped () flush of fence CP near **CRP** le iron ( tie to ground) Witness × 2.0' Rerod ( × 2½" 260.00 2% ing Fnd (lear edge

Farm

Field

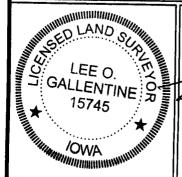
# Monument Description. Remarks. and Plan View:

E¼ Cor. - History of Corner = 1872, Feb 5 - Co Aud's Survey Rec Bk 1 Pg 19 indicates usage of corner by 'John Ball', but does not indicate type of monumentation at corner

Current Co Engr's records indicate that corner is monumented with 'Found: two . . . stones one was 13" x 14" x 15" of size and other one 5" x 8" x 9½'. Lowered all evidence in place and set Cement monument with cap marked . . . 12" deep' with ties as

Comer Recovery = Excavated 2.0'ø x 1.0' deep hole on northwest side of angle iron corner post and found remains of rock pile over 4" x 4" concrete monument with brass cap (stamped '25', and '30') 0.8' deep at 1.2'± West of remnants of fenceline North and 0.8'± South of remnants of fenceline remnants West. Monument found matches that of record. Therefore, placed pink plastic cased magnet on North side of concrete monument below top of concrete monument for locating purposes only and used center of brass cap as the correct corner. All ties are plumb distance unless indicated otherwise.

P/BOB/BLACKHAWKCO/S259012/BRIGGS4186/DWG/4186corcert.dwg



l 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 Land Surveyor under the laws of the State of Iowa.

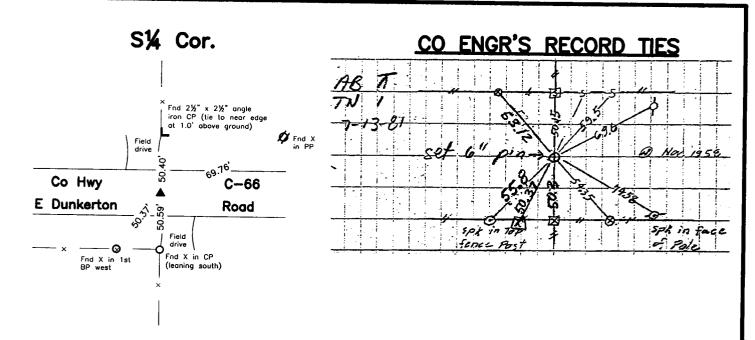
LEE O. GALLENTINE, LS

Date: Harch 5, 2007 License number: 15745 My license renewal date is December 31, 2008

Pages or sheets covered by this seal: 1 & 2

List	Corners to	be Index	ed :
Corners	Section	Twp	Range
E¼ Cor.	25	T90N	R12W
S¼ Cor. Center.	25 25	T90N <b>T90N</b>	R12W R12W

File Number: 2007-00@078@f Seq: 1



## Monument Description. Remarks, and Plan View:

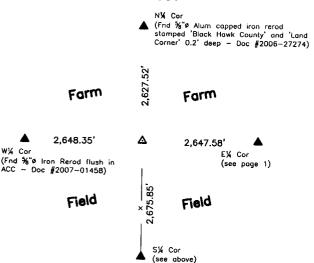
S½ Cor. - History of Corner =1872, Feb 5 - Co Aud's Survey Rec Bk 1 Pg 19 indicates usage of corner by 'John Ball', but does not indicate type of monumentation at corner

1911, 19th day of October — 'Boulder' by 'Nathan B. Barber, County Surveyor' per Co Aud's Surveyor's Rec Bk 1 Pg 35 1939, 8/21, — 'Found . . . 17" x 9" x 8" and Iron bar ½" x 29" long. Set CM 12" deep' per Co Engr's WPA chaining notes 1985, 9—12, — 'Found Iron rod' per Co Rec's Bk 263 Pg 812

Previous Co Engr's records indicate that corner is monumented with 'Found: . . . 8" x 9" x 17" also Iron Bar 1/2" x 29" long.

Respectively. Towered all evidence in place and set cement monument with 'Found: . . . 8" x 9" x 17" also Iron Bar 1/2" x 29" long. Current Co Engr's records indicate that corner is monumented with 'cap marked . . . 12" deep' on '8-21-39' Current Co Engr's records indicate that corner is monumented with 'Set 6" pin' on '7-13-81' with ties as shown above Corner Recovery = Searched area with metal detector and found %" Iron Rerod flush in centerline of ACC road E-W, 0.5'± East of fence line South, and in-line with fence line North. Monument found matches that of record and record ties are within reason. Therefore, used rerod as the correct corner. All ties are plumb distance unless indicated otherwise.

## Center



#### Monument Description, Remarks, and Plan View:

Center - History of Corner = 1872, Feb 5 - Co Aud's Survey Rec Bk 1 Pg 19 indicates usage of corner by 'John Ball', but does not indicate type of monumentation at corner

1911, 19th day of October — 'Post ok on cor' by 'Nathan B. Barber, County Surveyor' per Co Aud's Surveyor's Rec Bk 1 Pg 35 Previous and Current Co Engr's records do not indicate that corner is monumented.

Comer Recovery = Calculated location of corner at the intersection of straight lines between opposite ¼ corners. Using this location searched area for 'Boulder' tie from 1872 and 1911 surveys and did not find boulder or any evidence thereof. Since no evidence Using this location, of previous tie could be located, set ¾"ø x 4.0' Alum Capped Iron Rerod (#15745) stamped 'CENTER' at point calculated above in accordance with accepted PLSS methods and used it as the correct corner (see plat filed with this corner cert for measurements). Rerod is flush in-line with remnants of fenceline South. All ties are plumb distance unless indicated otherwise.

#### Legend

BC = Nail with Bottle Cap
BP = Brace Post
CP = Corner Post
CMP = Corrugated Metal Pipe
CM = 4" Sq Concrete Monument with
1/2" ø iron rerod in center (tie to rerod)

= Cut 'X' = Gate Post

ID = Inside Diameter
OD = Outside Diameter
PP = Power Pole
PW = Nail with Plastic Washer
RCP = Reinforced Concrete Pipe

RH = Red Head (Nail in wire)

ROW = Right of Way

RW = Nail with Reflective Round Washer

R/W = Iron ROW Rail

K/M = Non Non Non Non SFP = Steel 'T' Post SW = Noil with Square Metal Washer TP = Telephone Pedestal TW = Noil with Round Metal Washer WFP = Wood Fence Post V = Y Noile

= X Nails File Number: 2007-000₽@733ofS@q. 2