US PUBLIC LAND SURVEY MONUMENT RECORD

A-E 7.08(3)(a) Identity of corner: SOUTHEAST CORNER SECTION 16, TOWNSHIP 35 NORTH, RANGE 04 EAST OF THE 4TH PM, TOWN OF SOMO COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 243,076.853 USft (243,076.730) E: 317,675.618 USft (317,675.717) Datum: NAD83 (2011) GNSS Method RTN - Direct GNSS Control WISCORS VRS



The coordinate value shown has been verified by the average of two or more GPS observations at a markedly different time. Coordinates shown in parenthesis are provided by Lincoln County.

A-E 7.08(3)(b)

Original Surveyor: Edward D. Palmer

Date of Original Survey Commenced: Completed:

April 22, 1865 May 5, 1865

Original Accessories:

N 35° W Tamarac 12 19 Links Cedar 6 N 41° E 32 Links S 37° E Spruce 21Links Fir 8 S 20° W 14 Links

September 28, 1923 - Surveyor D.S. Burnett - found and accepted a "scribed stake, and two stumps of original B.T. (Tam 12" N.35°E. 19lks, and Fir 8" S.20W. 14lks)". Burnett set monument and made 2 new bearing trees:

Dead Tamarac 14" N.84°W. 77 1/2lks, Tam. stump 16" S.6°W. 43 1/2lks, per notes. Burnett is presumed to have set iron pipe monuments with steel plate attached by iron rod.

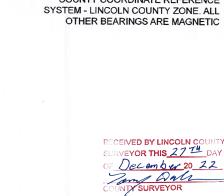
February 8, 1979 - Genisot and Associates - indicate this position as "SEC. COR. 2" capped I.P." on Lincoln County map M182A.

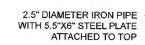
April 16, 2012 - Surveyor 2663 - Darren B. Krzanowski - indicates this position as "N: 243076.730 E: 317675.718, corner location per county survey records" on Lincoln County Section Summary - Section 16, Township 35 North, Range 4 East, Town of Somo.

October 19, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a 2.5" diameter iron pipe, with a 5.5" x 6" steel plate attached to the top by a bent .5" diameter iron rod. The monument is near the computed position provided by Lincoln County, and extends ±24" above ground. I established 4 new reference monuments as shown below.

A-E 7.08(3)(c)(d) Plan view of corner with references to at least 4 witness monuments.

BEARINGS LISTED TO THE NEAREST SECOND ARE REFERENCED TO WISCONSIN COUNTY COORDINATE REFERENCE SYSTEM - LINCOLN COUNTY ZONE. ALL OTHER BEARINGS ARE MAGNETIC





S 82°56'3<u>0" W</u> 46.18

\$ 62°50'47" E 05°33'08"

LEGEND

2.5" diameter iron Pipe, found

7/8" diameter X 30" long - iron rod with 2" diameter aluminum cap, set

Vinyl T-post, set ±1.0 feet east of corner



A-E 7.08(3)(e) 1865 Surveyor set a post, 1923 Surveyor set a monument, 1979 Surveyor had a 2" capped I.P., 2012 Surveyor had coordinates. I found a 2.5" diameter iron pipe, with a 5.5" x 6" steel plate attached to the top by a bent .5" diameter iron rod.

A-E 7.08(3)(f) I accept this monument as a FOUND PERPETUATED LOCATION of the corner. A-E 7.08(3)(g)(h) This corner was not determined through lost-corner-proportionate methods.

A-E 7.08(3)(i) I, Jeffrey L. DeMuth, Professional Land Surveyor No. S-2656, hereby certify that the corner location on this record was determined by the Lincoln County Surveyor, and the monuments found or set as shown hereon were measured by me or under my direction and control, and that this U.S. Public Land Survey Monument Record is correct and complete to the best of my knowledge, and belief.

December 14, 2022

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DATE



SIGNATURE

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4327 Cole Road, Crandon, WI 54520 James E. Anderson - 715.784.3485 Jeffrey L. DeMuth - 715.482.5237 Cardinal.north@outlook.com

REPORT

2022-Lincoln County PLSS Corner Remonumentation and GPS Services

Wisconsin Corner Point Identification Number: 43504160000

Surveyor: Jeffrey L. DeMuth – S2656

Corner monument: Found 2.5" diameter iron pipe with a 5.5" x 6" steel plate attached to the top by a bent .5" diameter iron rod through center of pipe.

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Field Book: Cardinal North – Lincoln Co. Remon. – 2022-00

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Horizontal Datum: WisCRS – Lincoln County Zone – NAD83(2011)

Date / time of initial measurement:

October 19, 2022 - Start 12:42:28 CDT - End 12:53:16 CDT

Reference monuments:

4 – Set - 7/8" diameter X 30" long iron rods with 2" diameter Lincoln Co. aluminum cap.

Coordinate Table

| | County Provided | 2022 Measurement | Difference |
|-------|-----------------|------------------|------------|
| North | 243076.730 | 243076.853 | -0.12 |
| East | 317675.717 | 317675.618 | 0.10 |

Observed coordinates match with existing coordinates within reason.

Request Data Log for more information.

Additional Notes:

Monument extends ±24" above ground.

November 15, 2022

Date











