U S PUBLIC LAND SURVEY MONUMENT RECORD

A-E 7.08(3)(a) Identity of corner: EAST 1/4 CORNER SECTION 23, TOWNSHIP 31 NORTH, RANGE 06 EAST OF THE 4TH PM, TOWN OF SCOTT, COUNTY OF LINCOLN

Original Surveyor: Albert G. & Fredrick.S. Ellis

WISCRS - LINCOLN COUNTY N: 113.650.936 USft (113.650.912) 391,329.815 USft (391,329.773) E: 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.

Date of Original Survey Commenced:

Completed:

March 9, 1852 March 9, 1852 Original Accessories:

Birch

Hemlock

16 10 S 39° E N 71° W 24 Links 14 Links

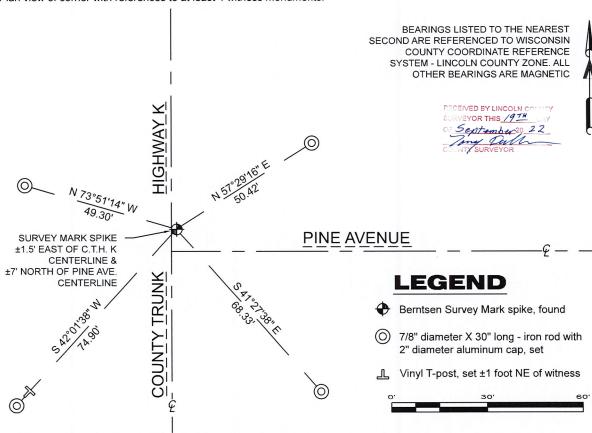
June 20, 1903 - Surveyors: L. Kleinschmidt and Herman Rusch - indicate they set a stone at this position on Map M56B.

February 21, 2013 - Surveyor 2852 - Joshua W. Prentice - indicates this position as "SMP found" on Map S475B.

July 10, 2019 - Surveyor 2852 - Joshua W. Prentice - indicates this position as "SMP found" on Map S697B.

April 19, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a Berntsen Survey Mark steel spike near the computed position provided by Lincoln County. The monument is 1.5 feet east of C.T.H. Q centerline, and 7 feet north of Pine Avenue centerline. 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.



A-E 7.08(3)(e) 1852 Surveyor set a post, 1903 Surveyor set a stone, 2013 & 2019 the same Surveyor found an SMP. I found a Berntsen Surveyor Mark steel spike.

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.

September 16, 2022

DATE



SIGNATURE



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: 4310232000

Surveyor: Jeffrey L. DeMuth - S2656

Corner monument: Found Berntsen "Survey Mark" steel spike.

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

Page: 4

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

Date / time of initial measurement:

April 19, 2022 - Start 13:59:51 CDT - End 14:05:26 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	113650.912	113650.936	-0.02
East	391329.773	391329.815	-0.04

Observed coordinates match existing calculated coordinates within reason.

Request Data Log for more information.

Additional Notes:

Corner falls ±1.5' east of CTH K centerline, and ±7' north of Pine Avenue centerline.

luth S-2656 🌡

<u>September 1, 2022</u>

Date









