# **U S PUBLIC LAND SURVEY MONUMENT RECORD**

A-E 7.08(3)(a) Identity of corner: SOUTHEAST CORNER SECTION 20, TOWNSHIP 33 NORTH. RANGE 05 EAST OF THE 4TH PM TOWN OF HARDING, COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY 174,678.942 USft (174,678.741) N: 343,613.415 USft (343,612.982) 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: Jackson L. Prentice

Date of Original Survey Commenced: Completed:

November 9, 1854 November 21, 1854 Original Accessories:

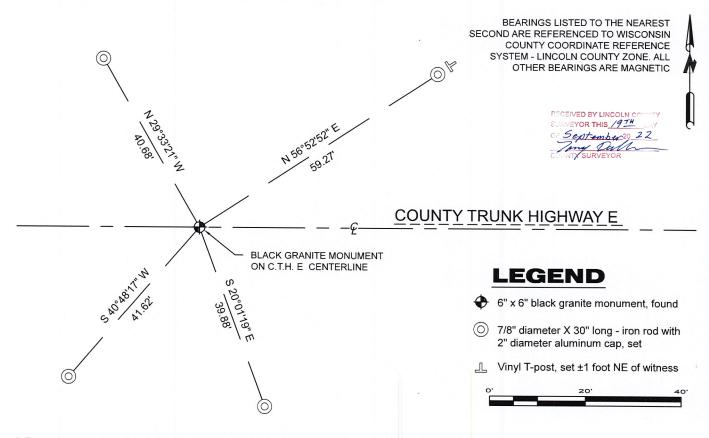
Pine N 41° E 12 16 Links Tamarac N 42° W 10 26 Links 12 S 26° W 16 Links

Tamarac Tamarac 11 32 Links

January 26, 2010 - Surveyor 2729 - Gregory S. Maines - indicate this position as "N174678.74, E343612.98 provided by Lincoln County" on Lincon County Section Summary - Section 28, T 33 N, R 5 E.

June 29, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a 6" x 6" black granite monument near the computed position provided by Lincoln County. The monument is on the of C.T.H. E centerline, and ±14" below road grade. 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) 1854 Surveyor set a post, 2010 Surveyor had coordinates. I found a granite stone.

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

Jeffrey L
S 265t
Arbor Vitae
WI
SURVE

SIGNATURE

DATE



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: 43305200000

Surveyor: Jeffrey L. DeMuth – S2656

Corner monument: Found 6"x 6" black granite stone.

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:

June 29, 2022 - Start 11:32:32 CDT - End 11:36:34 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	174678.741	174678.942	-0.20
East	343612.982	343613.415	-0.43

Observed coordinates match existing calculated coordinates within reason.

Request Data Log for more information.

### Additional Notes:

Corner falls on the centerline of C.T.H. E. and  $\pm 14"$  below road grade There is a woods road heading south from the corner.

Jeffr@y/\// ØeMuth S-2656

September 16, 2022

Date









