# U S PUBLIC LAND SURVEY MONUMENT RECORD

Code, Chapter A-E 7.08 U.S. Public Land Survey Mo

A-E 7.08(3)(a) Identity of corner MEANDER CORNER EAST LINE OF SECTION 30, SOUTH OF RIVER, TOWNSHIP 33 NORTH, RANGE 06 EAST OF THE 4TH PM, TOWN OF ROCK FALLS. COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 174,572.705 USft (174,572.910) E: 370,060.524 USft (370,060.508) 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-F 7.08(3)(b)

Original Surveyor: Jackson L. Prentice

Date of Original Survey Commenced:

Completed:

October 27, 1852

November 9, 1852

Original Accessories:

Hemlock

N 71° E 12 16

58 Links

Hemlock

S 60° W

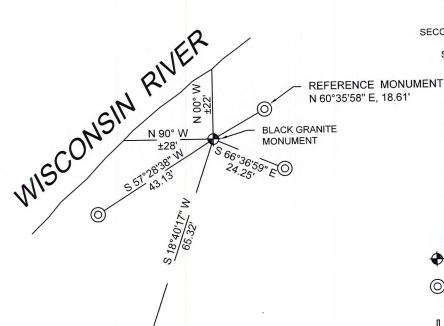
1.4 Links

1941 - Francis X. Fox - Survey of TWP., 32 & 33 N. ~ R.6 R. Town of Rock Falls - indicates "set corners to all forties on all quarter & sestion lines" on Map M136A.

August 1972 - Surveyor 1040 - Robert H. Winat - Indicates this position as "stone monument found" on Map M3A. June 12, 2015 - Surveyor 1523 - Todd J. Loftus - indicates this position as "found granite monument " on Map S576A.

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 ±22 feet south and ±28 feet east of the southeasterly bank of the Wisconsin River. 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

> EYOR THIS 19TH September 20 Juny Dell NTY SURVEYOR 22

## LEGEND

- 6" x 6" black granite monument, found
- 7/8" diameter X 30" long iron rod with 2" diameter aluminum cap, set
- Vinyl T-post, set ±1 foot SW of witness

A-E 7.08(3)(e) 1852 Surveyor set a post, 1941 Surveyor did not describe monument, 1972 Surveyor found a stone monument, 2015 Surveyor found a granite monument. I found a granite stone.

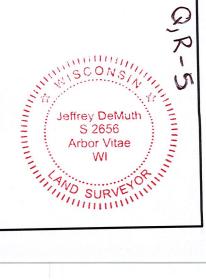
A-E 7.08(3)(f) I accept this monument as a FOUND PERPETUATED LOCATION of the corner.

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

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: 43306303900

Surveyor: Jeffrey L. DeMuth – S2656

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

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

Page: 17

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

Date / time of initial measurement:

June 29, 2022 - Start 15:14:07 CDT - End 15:18:29 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	174572.910	174572.705	0.21
East	370060.508	370060.524	-0.02

Observed coordinates match existing calculated coordinates within reason.

Request Data Log for more information.

### **Additional Notes:**

Corner falls north of County Trunk High E centerline, and  $\pm 22$  feet south /  $\pm 28$  feet east of the southeasterly shore of the Wisconsin River.

Jeffr*∯y∭Ø*eMuťh S-2656 å

Jeffrey DeMuth \
S 2656
Arbor Vitae

<u>September 16, 2022</u>

Date









