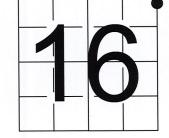
U S PUBLIC LAND SURVEY MONUMENT RECORD

A-E 7.08(3)(a) Identity of corner: MEANDER CORNER EAST LINE OF SECTION 16, SOUTH OF RIVER, TOWNSHIP 31 NORTH, RANGE 06 EAST OF THE 4TH PM, CITY OF MERRILL, COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 121,220.048 USft (121,219.960) 380,700.443 USft (380,700.551) 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: Albert G. & Fredrick.S. Ellis

Date of Original Survey Commenced:

Completed:

March 9, 1852

March 9, 1852

Original Accessories:

Pine Hemlock 24 10

S 58° W N 82° F

3 Links 32 Links

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

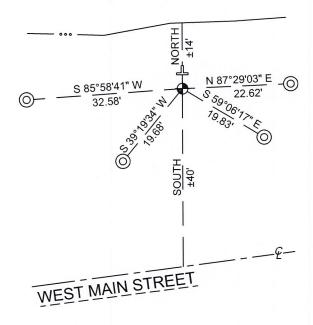
April 19, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a 2.5" diameter iron pipe near the computed position provided by Lincoln County. The monument is ± 14 feet south of the south bank of the Wisconsin River, and between 2 storm sewer culverts. 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



WISCONSIN RIVER



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 ±1.25 feet north of corner



A-E 7.08(3)(e) 1852 Surveyor set a post, 1903 Surveyor set a stone, I found a 2.5" diameter iron pipe.

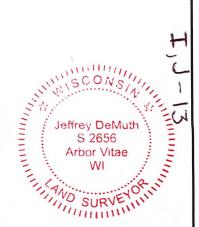
A-E 7.08(3)(f) I accept this monument as a FOUND PERPETUATED LOCATION of the corner.

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: 43106163700

Surveyor: Jeffrey L. DeMuth – \$2656

Corner monument: Found 2.5" diameter iron pipe, good condition, solid, straight.

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

Page: 2

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

Date / time of initial measurement:

April 19, 2022 - Start 11:20:51 CDT - End 11:36:13 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	121219.960	121220.048	-0.09
East	380700.551	380700.443	0.11

Observed coordinates match existing calculated coordinates within reason.

Request Data Log for more information.

Additional Notes:

Corner falls in a fill area $\pm 40'$ north of STH 64 centerline, and $\pm 14'$ south of the south shore of the Wisconsin River. There is a culvert pipe on each side of the monument (east & west).

leffr#y/l// DeMuth S-2656

<u>September 16, 2022</u>

Date











