U S PUBLIC LAND SURVEY MONUMENT RECORD

A-E 7.08(3)(a) Identity of corner: SOUTHEAST CORNER SECTION 13, TOWNSHIP 33 NORTH, RANGE 04 EAST OF THE 4TH PM, TOWN OF CORNING COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 179,975.000 USft (179,976.577) E: 333,114.067 USft (333,116.485) Datum: NAD83 (2011) GNSS Method RTK Base from GNSS Control set 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: James M. Marsh

Date of Original Survey Commenced:

Completed:

July 29, 1851 August 11, 1851 Original Accessories:

Hemlock 18 S 38° E 25 links S 39° W N 67° W Birch 16 53 links 35 links Hemlock XX Hemlock N 50° E 13 links

1930's -1940's - Surveyor Francis Fuchs (aka Francis Fox) was known to set granite stone monuments in this area.

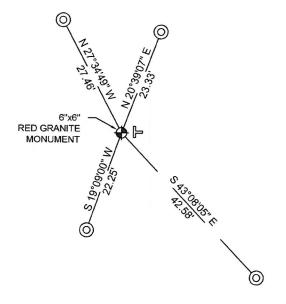
May 4, 2011 - Surveyor 2754 - Jonathan W. Dulin -indicates this position as "calculated per coordinates given by Lincoln County Surveyor" on Lincoln County map S438A.

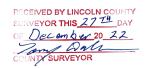
December 3, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a 6"x 6" red granite stone near the computed position provided by Lincoln County. I established 4 new reference monuments as shown below.

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







LEGEND

6" x 6" red granite monument, found

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

Vinyl T-post, set ±2 feet east of corner



A-E 7.08(3)(e) 1851 Surveyor set a post, 1930's - 1940"s Surveyor set a granite stone monument, 2011 Surveyor had a calculated position. I found a 6" x 6" red 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.

December 14, 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: 43304130000

Surveyor: Jeffrey L. DeMuth - S2656

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

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

Page: 74

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

Date / time of initial measurement:

December 3, 2022 - Start 14:54:04 CST - End 15:03:13 CST

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	179976.577	179975.000	1.58
East	333116.485	333114.067	2.42

Observed coordinates do not match existing calculated coordinates. Reason - monument found. Request Data Log for more information.

Additional Notes:

Observed point using base station-Base from GNSS Control set from WISCORS VRS.

Jeffr#y/¼/ØeMuth S-2656

<u>December 12, 2022</u>

Date









