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

NOTE: This form is intended and designed to fufill all requirements of Wisconsin Administrative Code, Chapter A-E 7.08 U.S. Public Land Surve

A-E 7.08(3)(a) Identity of corner: EAST 1/4 CORNER SECTION 12, TOWNSHIP 33 NORTH. RANGE 04 EAST OF THE 4TH PM, TOWN OF CORNING COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 187,931.083 USft (187,930.931) E: 333,205.439 USft (333,205.425) 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.

Original Surveyor: James M. Marsh

**Date of Original Survey** 

Commenced: Completed:

July 29, 1851

August 11, 1851

Original Accessories:

Hemlock S 13° E 28 links S 80° W Hemlock 10 XX links

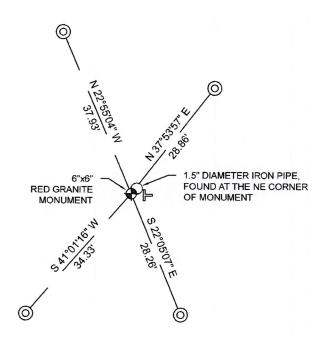
N 70° W Sugar 20 33 links N 45° E Hemlock 12 30 links

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

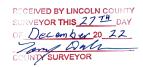
October 24, 2008 - Surveyor 2059 - Ronald K. Jacobson - indicates this position as "found stone monument" on Lincoln County U.S. Public Land Section Summary - Section 12, Township 33 North, Range 4 East.

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 VITE 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 ±3 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, 2008 Surveyor found a stone monument. 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 Reports 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: 43304122000

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 13:28:50 CST - End 13:34:36 CST

### Reference monuments:

4 – Set - 7/8" diameter X 30" long iron rods with 2" diameter Lincoln Co. aluminum cap.

1 – Found – 1.5" diameter iron pipe

### Coordinate Table

	County Provided	2022 Measurement	Difference
North	187930.931	187931.083	-0.15
East	333205.425	333205.439	-0.01

Observed coordinates match with existing coordinates within reason.

Request Data Log for more information.

### **Additional Notes:**

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

leffr#y/l// DeMuth S-2656

Jeffrey DeMuth S 2656
Arbor Vitae

December 12, 2022

Date









