U S PUBLIC LAND SURVEY MONUMENT RECORD

nts of Wisconsin Administratvie Code, Chapter A-E 7.08 U.S. Public Land St

A-E 7.08(3)(a) Identity of corner SOUTH 1/4 CORNER SECTION 22, TOWNSHIP 35 NORTH, RANGE 06 EAST OF THE 4TH PM, CITY OF TOMAHAWK, COUNTY OF LINCOLN

WISCRS - LINCOLN COUNTY N: 237,672.742 USft (237,672.888) E: 383,419.554 USft (383,419.488) 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: Alfred Millard

Date of Original Survey

Commenced: Completed:

October 18, 1860 July 21, 1861

Original Accessories:

Spruce

N 42° E

10 Links 46 Links

Spruce 6 S 70° W July ??, 19?? - Surveyor 1192 - Lester J. Schmidt - indicate this position as "?????" on Lincoln County map M71B.

September 27, 1988 Surveyor 1192 - Lester J. Schmidt - indicate this position as "Berntsen Monument found in place" on Lincoln County map M228B.

August 20, 1996 - Surveyor 1192 - Lester J. Schmidt - indicate this position as "Berntsen Monument found in place" on Lincoln County map L350A.

January 8, 1992 - Surveyor 1192 - Lester J. Schmidt - indicate this position as "Berntsen Monument to be set during the spring of 1992" on Lincoln County map

July 10, 2001 - Surveyor 1845 - David L. Lemke - indicates this position as "Found PK nail" on Lincoln County map M445A. May 15, 2001 - Surveyor 1845 - David L. Lemke - indicates this position as "Found PK nail" on Lincoln County map M445A.

May 15, 2002 - Surveyor 1192 - Lester J. Schmidt - indicate this position as "Found PK nail" on Lincoln County map M459B.

June 13, 2002 - Surveyor 1845 - David L. Lemke - indicates this position as "Found PK nail" on Lincoln County map M467B.

September 19, 2002 - Surveyor 1192 - Lester J. Schmidt - indicate this position as "nail in blacktop found in place" on Lincoln County map December 18, 2007 - Surveyor 1451 - Eugene C. Uttech - indicates this position as "PK nail, found" on Lincoln County map L512B.

November 16, 2010 - Surveyor 1451 - Eugene C. Uttech - indicates this position as "Berntsen SMN-1 set" on Lincoln County map S431A. February 24, 2015 - Surveyor 2729 - Gregory S. Maines - indicates this position as "Steel survey nail found" on Lincoln County map L507A.

September 27, 2022 - While performing the 2022 Lincoln County PLSS Corner Remonumentation and GPS Services project, I found a Berntsen Survey Mark steel spike near the computed position provided by Lincoln County. The monument is ±3 feet east of Willow Lane centerline (south), and on the centerline of Willow Lane (north) and County Trunk Highway A. I established 4 new reference monuments as

A-E 7.08(3)(c)(d) Plan view of corner with references to at least 4 witness monuments.

N81°04'53" E

37.71

S 69°38'20" E

BEARINGS LISTED TO THE NEAREST SECOND ARE REFERENCED TO WISCONSIN COUNTY COORDINATE REFERENCE SYSTEM - LINCOLN COUNTY ZONE. ALL OTHER BEARINGS ARE MAGNETIC

> RECEIVED BY LINCOLN SURVEYOR THIS 27 TH DAY December 20 22 my Dale

SURVEY MARK SPIKE ±3 EAST OF WILLOW LANE (SOUTH) CENTERLINE

 \bigcirc

S 63°03'19"W

BOLT, FOUND N81°04'53"E, 37.71' FROM 1/4 CORNER

(0)

COUNTY TRUNK HIGHWAY A

LEGEND

Berntsen Survey Mark spike, found

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

Vinyl T-post, set ±1.5 feet NW of witness

A-E 7.08(3)(e) 1860 Surveyor set a post, 1988 - 2015 the position was occupied by a monument. I found a Berntsen Survey Mark steel spike.

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 diffection and control, and that this U.S. Public Land Survey Monument Regord is correct and complete to the best of my knowledge, and belief.

NO

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: 43506220020

Surveyor: Jeffrey L. DeMuth - S2656

Corner monument: Found Berntsen "Survey Mark" steel spike.

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

Page: 48

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

Date / time of initial measurement:

September 27, 2022 - Start 12:20:51 CDT - End 12:29:22 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	237672.888	237672.742	0.15
East	383419.488	383419.554	-0.07

Observed coordinates match with existing coordinates within reason.

Request Data Log for more information.

Additional Notes:

Corner falls ±3 feet east of Willow Lane centerline (south), on Willow Lane centerline (north), and on C.T.H. A centerline.

Jeffr#\/\// DeMuth S-2656

Jeffrey DeMuth S 2656 Arbor Vitae October 7, 2022

Date









