

REPORT

2022-Lincoln County PLSS Corner Remonumentation and GPS Services

Wisconsin Corner Point Identification Number: 43306300000

Surveyor: Jeffrey L. DeMuth – S2656

Corner monument: Set Berntsen cast aluminum monument – 4" diameter cap x 29.5" long, at coordinates provided.

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

Page: 16

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

Date / time of initial measurement:

July 19, 2022 - Start 12:17:02 CDT – End 12:36:05 CDT

Reference monuments:

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

1 – Found – 1.25" diameter iron pipe.

Coordinate Table

	County Provided	2022 Measurement	Difference
North	169369.449	169369.433	0.02
East	370224.589	370224.629	-0.04

Established coordinates match existing calculated coordinates within reason.

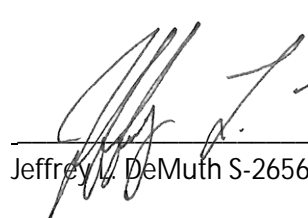

Request Data Log for more information.

Additional Notes:

Dug corner with county crew on July 19, 2022 and did not find.

Corner falls 0.5 feet south of Tug Lake Avenue centerline, ±0.5 feet below road grade, and ±26 feet west of a wood's road to the south.

Email from County Surveyor indicates the position was determined by "doubling through Fox's East 1/4 corner, and Fox's East 1/16th corner of NE of Section 31."



 September 16, 2022
 Jeffrey L. DeMuth S-2656 Date