

Dane County Planning & Development

Division of Zoning

June 9, 2023

LUCAS J DOBRZYNSKI & LEXI E MERRITT 982 CANAL RD MARSHALL WI 53559

RE: Navigability Determination - County Highway TT, Section 8, Town of Medina

Parcel: 0812-081-8090-0

The Dane County Zoning Division has processed your request for a navigability determination for a mapped stream located north and west of your property.

Before conducting the site inspection, the County G.I.S., aerial photography, and the Wisconsin Surface Water Data Viewer were used to determine the categorization of this intermittent stream. An intermittent stream is one that has a periodic or recurrent flow.

A site inspection was conducted on June 8, 2023. The climate prior to the inspection had been unseasonable dry with little to no precipitation county wide. It was observed that the stream had a defined bed and bank. The stream bed was vegetated, and erosive scour was evident on the banks which were draped with a dense cover of reed canary grass. A depth of water was observed flowing downstream throughout the channel. The channel, which appeared to have a history of ditching, ranged from a depth of 1 to 5 feet, and the bed of the channel ranged in width from 2-4 feet.

After further review of the waterway, it appears capable of floating a small craft at times of high water. It has been determined that this intermittent stream <u>is</u> navigable for all points within 300 feet of your property.

This letter serves as notice that the future development that will occur on the above-described lot is within the Shoreland Zoning District as defined under Chapter 11, Dane County Code of Ordinances and subject to shoreland regulations.

I hope you find this information helpful. If you have any questions regarding this matter, or if I may be of further assistance, please feel free to contact me directly.

Sincerely,

Hans Hilbert Assistant Zoning Administrator

Cc:

Land & Water Resources

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