

## Dane County Planning & Development

Division of Zoning

Joe Parisi Dane County Executive

December 9, 2020

Chad Hollfelder 3086 Hollfelder Dr Mt Horeb WI 53572

RE: Navigability Determination – 3086 Hollfelder Dr, Section 6, Town of Springdale Parcel: 0607-061-9771-0

The Dane County Zoning Division has processed your request for a navigability determination for an intermittent stream that is located on and north 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 waterway. The map shows that there is an intermittent stream that may be located on or near the property. An intermittent stream is one that has a periodic or recurrent flow.

A site inspection was conducted on December 8, 2020. The weather for the region had been dry. It was observed that the origin of the stream did not result in enough erosive force to create a defined bed and bank, until north of the subject property. At a point on parcel 0607-061-8000-5 there is a significant drop (3 to 5 feet) in elevation where the rutted channel develops into a consistently defined bed and bank and evidence based on erosion that during times of high water the floatation of a small craft could be supported.

After further review of the waterway, it has been determined that the portion of the stream within 300 feet of your property is non-navigable.

This letter serves as notice that the future development that will occur on your property is NOT within the Shoreland Zoning District as defined under Chapter 11, Dane County Code of Ordinances. A map is included to show the location of the beginning of navigability. Development within 300 feet of this point and north of the stream are still subject to shoreland zoning 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:

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Land & Water Resources Aaron Krebs, Mapping

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