

Dane County Planning & Development

Division of Zoning

Joe Parisi Dane County Executive

December 8, 2017

Greg Ziegler 4985 Church Rd Middleton WI 53562 Ryan Faga 6508 Elmwood Ave Middleton WI 53562

RE: Navigability Determination – Northeast quadrant of Riles Rd and County Highway P, Section 19, Town of Springfield Parcel: 0808-191-8400-0

The Dane County Zoning Division is in receipt of your request for a navigability determination for an unnamed intermittent stream that is located in the northeast and north west quadrant of the intersection of County Highway P and Riles Road.

Before conducting the site inspection, Dane County GIS data and aerial photos were used to determine the categorization of this waterway. The map shows that there is an intermittent stream with it's origin on your property and flows west, crossing County Highway P and drains to a nearby pond. An intermittent stream is one that has a periodic or recurrent flow.

A site inspection was conducted on December 8, 2017. It was observed that there was no defined bed or bank along the portion of the mapped waterway outside of the woodland. Within the uncropped woodland there was evidence of erosive forces creating a bed and bank directing water to the culvert under County Highway P, however the west end of the culvert drained to a gradually slopping grassed area with no defined bed or bank. The presence of the bed and bank on the east appears to be the result of the confluence of drainage to the culvert and the steep grades. After further review of the waterway, it has been determined that this intermittent stream is NOT navigable for its entire extent.

This letter serves as notice that the future development that will occur on the above-described lot is NOT within the Shoreland Zoning District as defined under Chapter 11, Dane County Code of Ordinances.

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 call me at (608) 266-4266.

Sincerely,

Hans Hilbert Assistant Zoning Administrator