

Dane County Planning & Development

Division of Zoning

June 17, 2013

William R Baker W14417 Vista View Ct Prairie Du Sac WI 53578

RE: Navigability Determination – Location, Section 29-30, Town of Roxbury

The Dane County Zoning Division is in receipt of your request for a navigability determination for two unnamed intermittent streams that are located on your property at 6798 N Dunlap Hollow Road.

Before conducting the site inspection, the 24k U.S.G.S. Topographic map was used to determine the categorization of these waterways. The map shows that there are intermittent streams that bisect your property. An intermittent stream is one that has a periodic or recurrent flow. Stream 1 begins west of your property parallel to N Dunlap Hollow Road, Stream 2 begins on the eastern 40 of your property and continues to flow north.

On June 17, 2013 I conducted a field investigation to determine the navigability of the streams. After further review of the waterways, it has been determined that stream 1 is a non-navigable intermittent stream. Stream 1 lacked any bed and bank definition and any water in this area would be diffusely distributed over the land. Stream 2 has characteristics of a navigable waterway. Given the topography of stream two, the steep grade forms a defined stream bed, and the grade has been eroded by moving water, over time, creating banks.

This letter serves as notice that that the western "stream 1" is NOT navigable and not subject to the Shoreland Zoning District as defined under section 11.02, Dane County Code of Ordinances. The eastern "stream 2" is considered navigable for a portion of it's course on your property and is subject to the Shoreland Zoning District regulations. (See map.)

If the determination of stream 2 being navigable creates problems with future development, I would be happy to return to the site during the fall, prior to snowfall to further investigate the bank and bed development, which was difficult to analysis with thick vegetation present.

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) 266-4993.

Sincerely,

Hans Hilbert Assistant Zoning Administrator

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