

Greetings,

The purpose and goal of the meeting is to provide an overview of legal and engineering aspects of agricultural drainage with the objective of increasing Ag land productivity while improving water quality.

This meeting will cover a spectrum of drainage subjects from instillation principles to understanding drain tile water outflow.

Subjects will include engineering principals of sub-surface drainage systems, permitting process for field drainage and wetland projects, and BMPs that help protect water quality.

On behalf of the Sheboygan County Forage Council Board, plan to attend.

Steve Arentsen	Cody Mullikin
Nathan Casper	Matthew Ramel
Matt Gartman	Jory Stapel
Brad Laack	

Everyone is welcome.

Mike Ballweg
Agriculture Agent



UW-Extension
Sheboygan
County

UW
Extension
University of Wisconsin-Extension
Sheboygan County
5 University Drive
Sheboygan, WI 53081

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SHEBOYGAN FALLS, WI

Tile Drainage on Agricultural Lands

What you need to know
(Twilight Meeting)



Wednesday, August 22, 2018
6:00 - 9:00 p.m.
Sunrise Acres
The Mullikin Family
N2560 Mill Road
Waldo, WI 53093

Sponsored by:

- Sheboygan County Forage Council
- UW-Extension - Sheboygan County
- Midwest Forage Association
- NRCS - Sheboygan County
- Wisconsin - DNR

DATED MATERIAL

Tile Drainage on Agricultural Lands

What you need to know

Wednesday, August 22, 2018 – 6:00 - 9:00 pm

Sunrise Acres - The Mullikin Family

Dan, Shelly, Cody, Jess, Brett

N2560 Mill Road
Waldo, WI 53093



6:00 pm - Pizza & Socializing

Tile Plows, Equipment Suppliers & Local Installers

7:00 pm - Basic Engineering Principals of Sub-Surface Drainage Systems

John Panuska, UW Biological Systems Engineer

Basic Drainage Science

- System design objectives
- Drainage coefficients
- Tile system layouts - Lateral depth & spacing
- Locating tile lines and outlets

7:45 pm - The Permit Process for Drainage and Wetland Projects

Amanda Mink, DNR

Mike Patin, NRCS—Sheboygan, Ozaukee & Washington Counties

8:15 pm - BMPs that Help Protect Drain Tile Water Quality

Mike Ballweg, UW-Extension Sheboygan County

8:30 pm - Adjourn



REGISTRATION FORM

Please make _____ reservation(s) for the **Tile Drainage on Agricultural Lands Twilight Meeting**
RSVP by August 20, 2018.

Cost : \$5.00 - Buys the Pizza
You may pay at the farm

Name (s) _____

Address _____

City _____

State _____ Zip _____

Cell Phone _____

Email _____

Checks: Payable to Sheboygan County Forage Council

Return to: UW-Extension
Attn: Tammy
5 University Drive
Sheboygan, WI 53081
OR

Call: 920-459-5904

Email: tammy.zorn@ces.uwex.edu

Directions to The Mullikin Farm:

From Hwy **57**
Take County Rd **1W** East 1 mile to Mill Road and turn right