## Lake Ann Shoreline Restoration Tom and Heidi Warnke

Shoreline Restoration



## The Warnke's contacted the SWCD in 2012 to get advice on what to do about their shoreline. There is a steep slope leading to their shoreline where it receives mostly sun, very little vegetation was growing on the slope. Concerned with the quality of their lake and shoreline the Warnke's wanted a design using native plants that would hold to soil on their slope and provide wildlife habitat.

After deciding to transition their 2 acre farm to organic the Warnke's were very adamant about not using any chemicals on their shoreline. All site prep including weeding the 3,000 square foot area was done by hand.



Project Details	<b>Project Funding</b>	Project Partners
Date Installed August 13th, 2014	2013 State Cost Share\$1,000.00	Sherburne SWCD
Length Protected75 In ft	Landowner\$757.95	Tom & Heidi Warnke
Area3,180 ft <sup>2</sup>	Total Project Cost\$1,757.95	
# of Shrubs 8		
# of Plant Plugs 306		



Placing plants after seeding and laying out erosion control blanket





**After Installation - August 2014** 



Sherburne SWCD 14855 Highway 10 Elk River, MN 55330 (763) 241-1170 ext. 4

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The Sherburne County Soil & Water Conservation District is dedicated to working directly with landowners and agencies in order to promote the wise and sustainable use of our land and water related resources to educate and inform the public about these uses; to help solve the resource problems within the District and to serve as a county wide natural resource information and referral center.