

JENSEN PROPERTY

TERRACE

A terrace was installed on the Jensen property in June of 2019 to stabilize a large in-field gully by capturing the storm water runoff from the agricultural field. The water will be collected behind the terrace, some will infiltrate back into the field and some will be carried through an underground pipe to a stable point on the edge of the field where it will go through a vegetated buffer. This practice will stabilize the large gully in the field and reduce the sediment leaving the field that drains to South Center Lake.



Partners:

Chisago Soil & Water
Conservation District
Landowner
Chisago Lakes Lake
Improvement District

Pollution Reduction:

Total Suspended Solids
(TSS): 1.2 tons/yr
Total Phosphorus (TP):
1.4 lbs/yr
(Board of Water & Soil
Resources (BWSR)
Pollution Reduction
Calculator)

Targeted Water:

South Center Lake

Completion Date:

June 2019

May I Visit?

No. The projects are
entirely on private
property.

