



Installation Permits Installation Permit Site Review UID # 16584
Installation Permit: Permit # 2018-0922
Status: Review Complete

Washington County Public Health & Environment
14949 - 62ND ST N, PO BOX 6,
STILLWATER, MN
55082-0006
(651) 430-6655
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Site Inspection

Date of the soil observation:	08/19/2018
Inspector:	Tyler Dale
Soil Information narrative:	I met with Brian 0/19/2018 on site to settle a soil dispute. The first soil review I went on I hit obstruction @ 20 -30". Brian Humple was able to make it through the soil.
Soil Parent Material Select all that apply:	<u>Till</u> <u>Loess</u>
Parent Material:	15818
Landscape Position Please choose one:	<u>Back/Side Slope</u>
Vegetation:	Grass with hardwoods
Soil Survey Map Unit(s) with description:	153B◆Santiago silt loam, 2 to 6 percent slopes

Soil Horizon Level 1

Depth:	0-6 Inches
Texture:	<u>silt loam</u>
Matrix Color:	10 YR 2/1
Rock Fragment %:	<u>0-35%</u>
Is this the Restrictive Layer?	<u>No</u>

Soil Horizon Level 2

Depth:	6-24 Inches
Texture:	<u>silt loam</u>
Matrix Color:	10 YR 3/6
Rock Fragment %:	<u>0-35%</u>
Is this the Restrictive Layer?	<u>No</u>

Soil Horizon Level 3

Depth:	24-37 Inches
Texture:	<u>loam</u>
Matrix Color:	10 YR 5/3
Rock Fragment %:	<u>0-35%</u>
Redox Kind(s):	<u>Concentrations</u>
:	7.5 YR 5/8 & 10 YR 6/2
Saturated Soil Indicator(s):	<u>S1</u> <u>S2</u>
Is this the Restrictive Layer?	<u>Yes</u>

Restrictive Layer Depth

Depth to Restriction:	37 Inches
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Approvals

Approval	Signature
#1 Site Review Performed	Tyler Dale - 08/16/2018 9:30 AM b0e249d3a5d6685142fa71bf99d2329f 1692426f7c6486f411c96d8cc9f44d46

Public Notes

Text:	
File(s):

Internal Notes

Text:	
File(s):