



Becker County Planning & Zoning
915 Lake Ave
Detroit Lakes, MN 56501
(218) 846-7314
www.co.becker.mn.us



060970502

Certificate of Compliance

Inspection Report - Permit #: SS2020-705

Owner & Property Information			
Owner Name:	GREG SAVAGEAU	Site Address:	14650 EVERGREEN TERRACE RD
Mailing Address:	GREG SAVAGEAU 17201 27TH ST SE ARGUSVILLE ND 58005	Township - Sec/Twp/Rng:	CORMORANT - 27/138/043
Parcel #:	060970502	Legal Description:	Lot 002 Block 001 of PRIEWE EVERGREEN TERRACE
Secondary Parcel #:		Designer:	OTHER – Not listed (please add in next field and we will add to our list)
		Installer:	OTHER – Not listed (please add in next field and we will add to our list)

Inspector Verified Specifications			
Insp- Effluent Screen Installed:	No	Insp- Tank Nbr/Size:	1/1500/2
Insp- Alarm Required:	No	Insp- Drainfield Type:	Chamber Trench
Insp- Lift Pump in System:	No	Insp- Drainfield Size:	375 square feet
Insp- Number of Bedrooms:	3	Insp- Soil Verification:	#1:attached #2:N/A #3:N/A

Inspector Verified Setbacks			
Insp- Tank Dist to Road	100+	Insp- Drainfield Dist to Road	150+
Insp- Tank Dist to Nearest Prop Line	30+	Insp- Drainfield Dist to Nearest Prop Line	15
Insp- Tank Dist to Nearest Structure	20	Insp- Drainfield Dist to Nearest Structure	40+
Insp- Tank Dist to Well	75	Insp- Drainfield Dist to Well	120
Insp- Tank Dist to OHW		Insp- Drainfield Dist to OHW	
Insp- Tank Dist to Pond/Wetland		Insp- Drainfield Dist to Pond/Wetland	
Insp- Tank Dist to Pressure Line		Insp- Drainfield Dist to Pressure Line	

Certificate of Compliance	
(Yes) Certificate is hereby granted based upon the application, addendum from, plans, specifications and all other supporting data. With proper maintenance, this system can be expected to function satisfactory, however this is not a guarantee. Certification Date: 9/29/2020	Zoning Office Signature: <i>Denise Gubrud</i> Denise Gubrud - ISTS Inspector

* Certificate of Compliance is not valid unless signed by a Registered Qualified Employee *

Field Review Form

Permit # SS2020-705

Property and Owner

Owner: GREG SAVAGEAU	Parcel Number: 060970502
Site Address: 14650 EVERGREEN TERRACE RD	Secondary Parcel:

Home Information

Does the structure contain any of the following elements?	Designer submitted	Inspector verified
	Garbage disposal: No Dishwasher: Invalid Field Grinder pump: Invalid Field Lift pump in bsmt: Invalid Field	Garbage disposal? Y ☒ N Dishwasher? Y ☒ N Grinder pump? Y ☒ N Lift pump in basement? Y ☒ N
Number of bedrooms: 3	Review - Number of bedrooms: 3	
Effluent screen	Effluent screen installed? Y ☒ Mfr:	
Alarm: No Type:	Review - Alarm? Y ☒ Type & Mfr:	
Lift pump in system: No	Review - Lift pump in system? Y ☒ Mfr:	

Component Information

Tank size: 1500	Review - Tank nbr: 1 size: 1500/2 Mfr: SBI
Drainfield type: Chamber Trench	Review - Drainfield type: Chamber Trench
Drainfield size: Full size - 375 Reduced/warr. size - 300	Review - Drainfield status: none / installed / next spring Review - Drainfield size: 25 x 15 = 375
Absorption area size:	Review - Absorption area size: 375 sq ft
Chamber type/num: infiltrator high cap chambers Trench sqft/chamber - 7	Review - Chamber type: Hi Capacity Num: 25 Review - Trench sqft/chamber: 15
Drainfield rock depth:	Review - Rock depth: Chamber 12

Soil Verification

Vertical separation verified	Boring #1: Boring #2: attached Boring #3:
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Setback Verification

Distance to...	Designer submitted		Inspector verified	
	Tank	Drainfield	Tank	Drainfield
Road	75	120	100+	150+
Nearest prop line	30	15	30+	15
Nearest structure	20	40	20	40+
Well	50+	50+	75	120
OHW				
Pond/Wetland				
Pressure line	50+	50+		

Date System Installed: 9-29-2020 Installer: Cory Burke

Inspector: Denise Gaborud

Lot # 2
Site Permit

2020-~~PER~~ 705

14650

Evergreen
Terrace Rd
9-29-2020

200

Cory
Sec 2.7
Cormorant

9-29-2020

1500g SBI tank
26 Hi Cap chamber
Sals good
Sd backs good
nice job
Cory
Don't see gutters

3 Bd
House

Garage

1,500g. SBI

25 High Cap
Chamber

74 End caps

BROKE into seven
pieces for sand
soil

375 Sq. Ft.

20% High Cap.
Reduction

$300 \div 3 = 100$ LW feet

25 H.C. Chambers
74 End caps

Becker County Restrictive Layer Verification

Client: <u>Greg Savary</u>	Parcel: <u>060970502</u>	Date: <u>9-29-2020</u>
Address: <u>14850 Green Terrace Rd</u>		
Vegetation: <u>low</u>		
Weather Conditions/Time of Day: <u>Sunny</u>		
Observation#/Location/Method: <u>Pit</u>		

Depth (in)	Texture	Matrix Color(s)	Mottle Color(s)
72"	S	10yr s/y	non

Comments/Notes:

72" - no restrictive layer - depth of excavation

Certified Statement: I hereby certify that I have completed this work in accordance with all applicable ordinance, rules and laws.		
(Designer) <u>Cory Budke</u>	(Inspector) <u>Debbie Gubrud</u>	(License #) <u>8952</u>
		(Date) <u>9-29-2020</u>



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Septic Permit

Permit #: SS2020-705

Owner & Property Information

Owner Name:	GREG SAVAGEAU	Parcel #:	060970502
Mailing Address:	GREG SAVAGEAU 17201 27TH ST SE ARGUSVILLE ND 58005	Secondary Parcel #:	
Phone #:	701-200-3967	Site Address:	14650 EVERGREEN TERRACE RD
Lake/River(1000/300):	No	Township - Sec/Twp/Rng:	CORMORANT - 27/138/043
Lake/River Name:		Designer:	OTHER - Not listed (please add in next field and we will add to our list)
Pond/Wetland(50):	No	Installer:	OTHER - Not listed (please add in next field and we will add to our list)

Specifications

Tank to be Installed:	Single Septic Tank	Type of Drainfield:	Chamber Trench
Total # Tanks Installed:	1	Full Size of Drainfield:	375
System Status:	No Existing System	Reduced/Warrantied Size:	300
System Serves:	Full-Time Dwelling	Absorbition Area Size:	300
Number of Bedrooms:	3	Rock Depth:	
Design Flow/GPD:	450	Chamber Type and Number:	infiltrator high cap chambers
Garbage Disposal?	No	Chamber Trench SqFt/Chamber:	7
Size of Lift Pump:		Is System Pressurized?	No
Size of Lift Line:		Alarm?	No
Soil Sizing Factor:	1.27	Type of Alarm:	

Setbacks

Road Type:	Public / Township	Right of Way Marked:	Yes
Tank Dist to Road:	75	Drainfield Dist to Road:	120
Tank Dist to Closest Prop Line:	30	Drainfield Dist to Closest Prop Line:	30
Tank Dist to Nearest Structure:	20	Drainfield Dist to Nearest Structure:	40
Tank Dist to Well:	50+	Drainfield Dist to Well:	50+
Tank Dist to OHW:		Drainfield Dist to OHW:	
Tank Dist to Pond/Wetland:		Drainfield Dist to Pond/Wetland:	
Tank Dist to Pressure Line:	50+	Drainfield Dist to Pressure Line:	50+

Other Information

Date Approved: 9/18/2020
Permit Fee: 225.00
Receipt Number: 196867-751869
Date Paid: 10/8/2020

Zoning Office Signature:

Denise Gubrud

Notes: Install a 1500 gallon septic tank and a chamber trench drainfield utilizing 25 hi-capacity chambers. Can be split into 25% runs.

PERMIT MUST BE POSTED AT JOB SITE. PERMIT EXPIRES ONE YEAR FROM DATE PAID.