



060413000



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

# Septic Permit

Permit #: SS2020-411

## Owner & Property Information

Owner Name:	HOHENSTEIN HOMES LLC	Parcel #:	060413000
Mailing Address:	HOHENSTEIN HOMES LLC 1151 140TH ST WOLVERTON MN 56594	Secondary Parcel #:	
Phone #:	2187701769	Site Address:	tbd
Lake/River(1000/300):	No	Township - Sec/Twp/Rng:	CORMORANT - 30/138/043
Lake/River Name:	My lake is not listed below none	Designer:	Vareberg Backhoe Services, L910 (Richard Vareberg)
Pond/Wetland(50):	No	Installer:	Vareberg Backhoe Services, L910 (Richard Vareberg)

## Specifications

Tank to be Installed:	Compartmented Tank	Type of Drainfield:	Chamber Trench
Total # Tanks Installed:	1	Full Size of Drainfield:	623
System Status:	Replacement System	Reduced/Warrantied Size:	498
System Serves:	Full-Time Dwelling	Absorbtion Area Size:	
Number of Bedrooms:	5	Rock Depth:	
Design Flow/GPD:	750	Chamber Type and Number:	high capacity quick 4
Garbage Disposal?	No	Chamber Trench SqFt/Chamber:	12
Size of Lift Pump:	none	Is System Pressurized?	No
Size of Lift Line:	na	Alarm?	No
Soil Sizing Factor:	.83	Type of Alarm:	na

## Setbacks

Road Type:	County	Right of Way Marked:	Yes
Tank Dist to Road:	>100	Drainfield Dist to Road:	>100
Tank Dist to Closest Prop Line:	>10	Drainfield Dist to Closest Prop Line:	>10
Tank Dist to Nearest Structure:	>10	Drainfield Dist to Nearest Structure:	>20
Tank Dist to Well:	>50	Drainfield Dist to Well:	>50
Tank Dist to OHW:	> 300	Drainfield Dist to OHW:	>300
Tank Dist to Pond/Wetland:	>50	Drainfield Dist to Pond/Wetland:	>50
Tank Dist to Pressure Line:	>20	Drainfield Dist to Pressure Line:	>20

## Other Information

Date Approved:	5/18/2020	Zoning Office Signature:	
Permit Fee:	225.00		
Receipt Number:	184704-739706		
Date Paid:	5/18/2020		
<b>Notes:</b> Install a 1500/2 septic tank and a chamber trench drainfield utilizing hi-cap chambers			

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

\*\* Please schedule for inspection prior to installation! \*\*

# Field Review Form

Permit # SS2020-411

## Property and Owner

Owner: HOHENSTEIN HOMES LLC	Parcel Number: 060413000
Site Address: tbd	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 <input checked="" type="radio"/> N Dishwasher? <input checked="" type="radio"/> N Grinder pump? Y <input checked="" type="radio"/> N Lift pump in basement? Y <input checked="" type="radio"/> N
Number of bedrooms: 5	Review - Number of bedrooms: 5	
Effluent screen	Effluent screen installed? Y <input checked="" type="radio"/> Mfr:	
Alarm: No Type: na	Review - Alarm? Y <input checked="" type="radio"/> Type & Mfr:	
Lift pump in system: No	Review - Lift pump in system? Y <input checked="" type="radio"/> Mfr:	

## Component Information

Tank size: 1500	Review - Tank nbr: size: 1500/2 Mfr: Browal
Drainfield type: Chamber Trench	Review - Drainfield type: Chamber Trench
Drainfield size: Full size - 623 Reduced/warr. size - 498	Review - Drainfield status: none / installed / next spring Review - Drainfield size: <input checked="" type="checkbox"/>
Absorption area size: N/A	Review - Absorption area size: <input checked="" type="checkbox"/> N/A
Chamber type/num: high capacity quick 4 Trench sqft/chamber - 12	Review - Chamber type: hi/cap Num: 4/2 Review - Trench sqft/chamber: 12
Drainfield rock depth: N/A	Review - Rock depth: N/A

## Soil Verification

Vertical separation verified	Boring #1:
Sand 10 YR 6/4 84 in Sand	Boring #2:
	Boring #3:

## Setback Verification

Distance to...	Designer submitted		Inspector verified	
	Tank	Drainfield	Tank	Drainfield
Road	>100	>100	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Nearest prop line	>10	>10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Nearest structure	>10	>20	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Well	>50	>50	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OHW	> 300	>300	N/A	
Pond/Wetland	>50	>50	N/A	
Pressure line	>20	>20	N/A <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Date System Installed: 5/18/20 Installer: Richard Vane Berg Inspector: [Signature]

ok 5-11-2020

