

ONSITE SEWAGE SYSTEM PERMIT
Permit Type: PERMIT- New

Memo #: 121218
Tax ID #: 4452-006-019-0100
RP ACCT ID: 2627180
BP #: 18-00532

Property Information

5403 JOHNSON ST NW
Bremerton WA 98311

Applicant

SOUTHWIND CUSTOM HOMES INC
5320 138TH DRIVE SE
SNOHOMISH WA 98290

Sewage Disposal System Information

System Type: Pump-to-Gravity
Occupancy Type: Single Family
Daily Design Flow: 360 gls./day
Installer of Record: RON HEMLEY SEPTIC
INSTALLATIONS
Installer Phone #: (360) 876-6104
Designer of Record: ACME Septic Design & Maintenance
Designer Phone #: (360) 698-8488

TRUCK WASH. UNIT. 8417. 8418

Health Officer Decision for Onsite Sewage System

Approved (See Conditions Below)	Name of Inspector: <i>RICHARD BAZZELL</i>	Date: <i>08/14/2018</i>

1000

Final Permit Decision: Approved



RECEIVED

JUN 11 2018
KITSAP PUBLIC HEALTH DISTRICT

345 6th Street, Suite 300
Bremerton, WA 98337
360-728-2235

ONSITE SEWAGE PERMIT APPLICATION

Onsite Sewage Disposal Systems

Submittal Date	Memo Number	Review Fee
JUN 11 2018	121218	\$650.00

Please see the Environmental Health Fee Schedule for current fees.

BUILDING SITE ADDRESS

Street Address
5403 Johnson Street NW

City
Bremerton

Assessor's Account Number
4452-006-019-0001

OWNER OR APPLICANT INFORMATION

First Name Last Name Contact Phone
South Wind Custom Homes

Mailing Street Address
5320 138th Dr SE

Mail City Mail State Mail Zip/Postal
Snohomish WA 98290

PERMIT INFORMATION

<p>Permit Type:</p> <input checked="" type="checkbox"/> New <input type="checkbox"/> Alteration/Repair Alt <input type="checkbox"/> Repair <input type="checkbox"/> Component <input type="checkbox"/> Tank(s) Only <input type="checkbox"/> Remediation <input type="checkbox"/> Connection Only <input type="checkbox"/> Curtain Drain	<p>System Type:</p> <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Alternative <input type="checkbox"/> Holding Tank	<p>Use Type:</p> <input checked="" type="checkbox"/> Single Family <input type="checkbox"/> Community <input type="checkbox"/> Commercial	<p>Capacity:</p> <p>Number of Units: <u>1</u></p> <p>Number of Bedrooms: <u>3</u></p> <p>Daily Design Flow (GPD): <u>3600</u></p>
<p>Other Details:</p> <p>BSA/BC Memo #: <u>77694</u></p> <p>Building Permit #: <u>18-00532</u></p>			

DESIGNER RELEASE AND ACKNOWLEDGMENT

Designer/Engineer Release Section (Required for New, Alteration/Repair, Repair and Remediation Applications)

I certify that the property site and soil conditions are conducive and suitable to install the onsite sewage system pursuant to the approved plan and Kitsap County Board of Health Ordinance 2008A-01.

Comments or Conditions
Must install in dry soils. Therefore, may require 30+ days of tarping the drain field area, prior to installation. The installer is responsible for adhering to all KPHD installation conditions, KPHD rules and regulations, good work practices, and all included construction notes. Contact the designer for inspection before backfilling.

Designer/Engineer Name Rod Left	Signature 	Release Date 4/16/18	Contact Number (360) 698-8488
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INSTALLER ACKNOWLEDGMENT SECTION

I agree to adhere and conform to the requirements of Kitsap County Board of Health Ordinance 2008A-01, follow and abide by the approved Building Site application or plan for the construction of this system, and / or any specified instructions from the Designer.

Comments

Name/Company Ron Hemley's Septic	Signature 	Date 4-16-18	Contact Number
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SCOTT W. LINDQUIST, MD, MPH, DIRECTOR
 345 6th Street, Suite 30
 Bremerton, Washington 98337-186
 (360) 337-528
 FAX (360) 337-529

JUL 23 2018

KITSAP COUNTY

**ONSITE SEWAGE SYSTEM PERMIT:
 RECORD OF CONSTRUCTION**
 SOUTHWIND CUSTOM HOMES

OSS Permit Memo #	Date
121218	JUL 23 2018
<input checked="" type="checkbox"/> Alternative System	

PROPERTY INFORMATION

Installation Address	Street	City	Assessors Account Number
5403 JOHNSON ST NW,	BREMERTON		4452-006-019-0001

ONSITE SEWAGE SYSTEM DETAIL

TANKS							
PRESENT	Tank Type	Manufacturer	Model	Material	Liquid Capacity	Compartments	Gal/Inch
<input type="checkbox"/>	Trash Tank						N/A
<input checked="" type="checkbox"/>	Septic Tank 1	HAGERMAN		CONCRETE	1000	2	N/A
<input type="checkbox"/>	Septic Tank 2						N/A
<input checked="" type="checkbox"/>	Pump Tank 1	HAGERMAN		CONCRETE	1000	1	20
<input type="checkbox"/>	Pump Tank 2						

ADVANCED -TREATMENT

PRESENT	Type	Manufacturer	Model	Number of Orifices	Number of Laterals	Orifice Size
<input type="checkbox"/>	Proprietary			N/A	N/A	N/A
<input type="checkbox"/>	Sand Filter/ Mound	N/A				
<input type="checkbox"/>	Disinfection	Manufacturer	Model			

DISPERSAL		Manufacturer			Model			
<input checked="" type="checkbox"/> Gravity <input type="checkbox"/> Pressure <input type="checkbox"/> Sand Lined Trench <input type="checkbox"/> Sand Filter <input type="checkbox"/> Mound <input type="checkbox"/> Drip		HANCORE			ARC-36			
Width:	36"	Depth Into Native Soil:	14"	Vertical Separation:	36"	Total Linear Feet:	200	
Orifice Information: (if applicable)		Size Of Orifices		# Of Orifices		# Of Laterals		
						3		

ELECTRICAL SETUP INFORMATION:
Only Fill out Applicable Sections

Pump Information						
	Pump Run Test Time:	Drawdown (inches per min):	Gallons Per Minute:	Gallons Per Dose:	Doses Per Day:	Maximum Daily Flow:
Pump 1:						360
	Manufacturer: LIBERTY		Model: 290		Size/Voltage: 3/4 HP 115V	
Pump 2 (if applicable):						
	Manufacturer:		Model:		Size/Voltage:	

ELECTRICAL SETUP INFORMATION (Continued):
Only Fill out Applicable Sections

SOUTHWIND CUSTOM
 5403 JOHNSON ST NW
 4452-006-019-0001

Panel Settings - (Complete Pertinent Sections)							
Manufacturer: SJE RHOMBUS					Model: TANK ALERT EZ		
<input checked="" type="checkbox"/> Mechanical Panel	On Time (hrs/min/sec)	Off Time (hrs/min/sec)	Inches Between ON Setting & Alarm	Cycle Counter Reading	Hour Meter Reading	Float-less Panels Only	
<input type="checkbox"/> Float-less Panel							
Controls Pump 1:			3"			1. On Setting:	2. Veto Setting:
Override/Veto Settings:						3. Z bias:	4. Auto Clear Cycles:
Manufacturer:					Model:		
<input type="checkbox"/> Mechanical Panel	On Time (hrs/min/sec)	Off Time (hrs/min/sec)	Inches Between ON Setting & Alarm	Cycle Counter Reading	Hour Meter Reading	Float-less Panels Only	
<input type="checkbox"/> Float-less Panel							
Controls Pump 2:						1. On Setting:	2. Veto Setting:
Override/Veto Settings:						3. Z bias:	4. Auto Clear Cycles:
Float-less Panel Notes: 1. On Setting: Inches from the Bell bottom 2. Veto Setting: Inches from the on setting 3. Z bias: Written on the bottom of the Bell 4. Auto Clear Cycles: Number of cycles to clear all effluent from bell							

JUL 23 2018

PRESSURE DISTRIBUTION LATERALS - (if applicable)			
<input type="checkbox"/> Lateral Squirt Height (Inches)		<input type="checkbox"/> Drip Irrigation Specific Setup	Initial Effluent Flow Meter Reading: KITSAP PUBLIC HEALTH

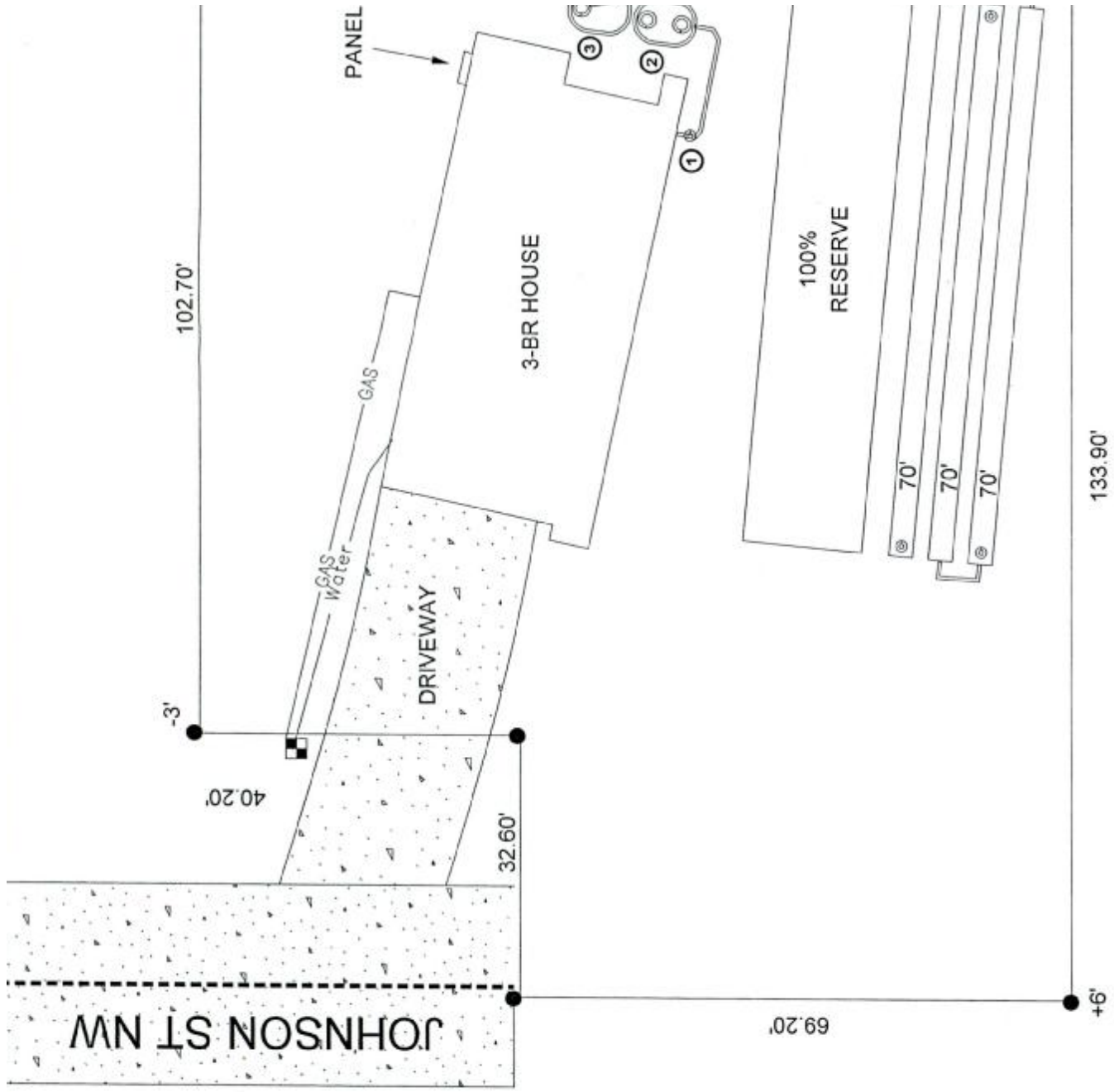
ATTACH RECORD OF CONSTRUCTION DRAWING
 (DRAWING OF ACTUAL SYSTEM AS CONSTRUCTED)

Note: This is a permanent record. Please use a straightedge to prepare an accurate, detailed drawing of the constructed OSS system, drawn to, that conforms to Kitsap County Board of Health Ordinance 2008-1, Section 12.C.3.

ACKNOWLEDGMENT:

By signing this installation record of construction you are certifying that: a). The system has been setup to operate per state, local code and manufacturers requirements, including proprietary device settings and alarm functionality; and b) All components are accessible for maintenance per the "Onsite Sewage Systems Use, Monitoring & Maintenance Field Manual".

INSTALLER SIGNATURE		
Print Name RON HEMLEY SEPTIC	Signature	Date
DESIGNER		
Print Name ROD LEFT	ACME SEPTIC DESIGN	Date 6/19/18
COMMENTS		
		Designer Stamp



RECORD OF CONVEYANCE



RECEIVED

AUG 09 2018

KITSAP PUBLIC HEALTH DISTRICT

Environmental Health
345 6th Street, Suite 300
Bremerton, WA 98337
360-728-2235

Memo #:	032341
Date Applied:	8.9.18
Fee paid:	\$130.-
Clerks initials:	DLH

DRINKING WATER / ONSITE SEWAGE WAIVER REQUEST FORM

Waiver Request Form (Please check the following in regard to which Regulations are the subject of the waiver):

- Local Septic Regulations (KCBOH Ordinance No. 2008A-1)
- Local Drinking Water Regulations (KCBOH Ordinance No. 1999-6)

Section I. (Completed by Applicant)

(1) Name: South wind custom homes

(2) Site Address: 5403 Johnson st NW Brem

(3) Tax Parcel No.: 4452-006-019-0100

(4) Regulatory Requirement: Septic tanks to be no closer than 5' to foundation

(5) Waiver Requested: For tank's to be 38" from foundation

(6) Waiver Justification and Mitigation: Tank's are in deep sand. Tanks at the time of instal they were unabel to keep the tank further than 38" from foundation Do to conditions of soil and contours. side walls calapsing.

Section II. (Completed by Kitsap Public Health Officer)

(7) Review Criteria: _____

(8) Mitigation Measures (in addition to those proposed in Section I): _____

(9) Comments/Conditions of Approval: deep sands

(10) Type of Waiver: Class A Class B Class C Local

Section III. (Completed by Kitsap Public Health Officer)

This Waiver Request has been reviewed according to the applicable provisions of Chapter 246-272 WAC or KCBOH Ordinance No. 2008A-1 or 1999-6. The review criteria applied, and the mitigation measures proposed and/or required, have been evaluated for their ability to provide public health protection at least equal to that provided by the regulations.

This Waiver Request is: **Approved/Granted** (Subject to the above Conditions of Approval)

Denied

Accepted for Non-Conforming Onsite Sewage System

KPHD Health Office Signature: [Signature] Date: 8/13/18

KPHD Health Officer Name: [Signature]

5403 JOHNSON ST NW Bremerton

CHRONOLOGICAL CONTROL SHEET

PERMIT- New

Applicant: SOUTHWIND CUSTOM HOMES INC

Tax ID: 4452-006-019-0001

Memo: 121218

BP: 18-00532

DCD-LU: N/A

Contractor: RON HEMLEY SEPTIC INSTALLATIONS

5403 JOHNSON

RECEIVED ON	INITIALS	ACTION TAKEN/COMMENTS	ROUTE TO	DATE
06/11/2018	MC	Received Over the counter. Records attached.	RS	06/11/2018
6-21-18	DLG	Ready per online request # 51333. Redline attached.	DLG	6-21-18
6/25/18	RS	Site visit, install of tank, manholes, pump-out panel not yet installed, no drop (to 4"-2" reducer), lateral-ok, Sewer System, obs ports-ok, DF install @ 35" 1st 20' of all 30 legs.		
		Verify ROC for max trench depth for install		
		Needs waiver for setback to home foundation (tanks)		
8/23/18	RS	ROC received, need waiver for tank setback		
8/14/18	RS	Waiver approved, OK to process	BR	8/14/18
8-15-18	DLG	DLG	DLG	8-15-18