Owner: HAVEN S/D

Address: LOT 51

Location: PLACID POND DRIVE

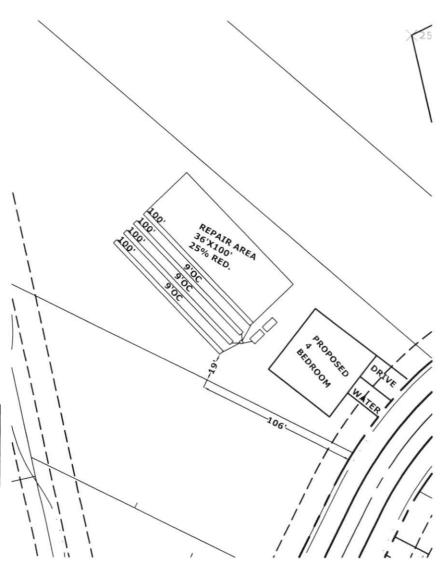
LOT INFORMATION OBTAINED VIA PLAT BY STANCIL AND ASSOCIATES FOR XCESSIVE RISK DEVELOPMENT, DATED APRIL 27, 2019.

PITTMAN SOIL CONSULTING **PO BOX 1387** 

**RICHLANDS, NC 28574** 

910-330-2784

pittmansoil@yahoo.com







INITIAL 4 BEDROOM LTAR .3 4-100' 25% REDUCTION LINES 12-16" TB >6" SOIL COVER REQUIRED OVER SYSTEM AND 5' BEYOND SYSTEM

## REPAIR AREA

4 BEDROOM LTAR .3 4-100' 25% REDUCTION LINES >6" SOIL COVER REQUIRED OVER SYSTEM AND 5' BEYOND SYSTEM Pittman Soil Consulting

1003 Gregory Fork Road Richlands, NC 28574 Phone (910)330-2784 pittmansoil@yahoo.com

AUGUST 15, 2022

Ref: HAVEN Lot 51, HARNETT COUNTY

A soil evaluation was conducted on the above referenced tract to determine the sites suitability for septic. The current laws and rules of NC was used as guide for this evaluation.

Hand Auger borings on the site were used to characterize the soil texture, and depth to the soil wetness condition. The attached plot plan shows the location of the septic system in the most ideal location on the site. The soil wetness condition was found to be 24-28" from the surface with a clay loam texture. I have assigned an LTAR of 0.3 gpd/sqft for a 480 gpd 4 bedroom residence. This will require the installation of 4-100' 25% reduction lines that shall be installed in accordance with the current rules. The depth to soil wetness of 24-28" would constitute a 12-16" trench bottom. The system will require 6" soil cover that shall extend 5' from the edge of the system. The system will require a 1000 gallon septic tank.

The repair area will require 4-100' 25% reduction lines installed at a depth of 12" from the surface (LTAR 0.3).

After installation the site should be landscaped to shed surface water. Any alterations to the site may impact soil conditions.

If you have any questions please feel free to contact me at 910-330-2784. Thank You.

Sincerely,

R. Haywood Pittman II

NC Licensed Soil Scientist

HAGWOOD PATTMAN AN



## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 02/17/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

U	is certificate does not comer rights to	the c	erum	cate noticer in neu or such							
PRO	DUCER				CONTAC NAME:	Kira Gibso	on, AINS, SBC	S			
The Sewell Insurance Agency						PHONE (A/C, No, Ext): (910) 326-5754 FAX (A/C, No): (910) 326-6310					
785-1 W Corbett Ave						E-MAIL ADDRESS: kira@thesewellagency.com					
PO Box 835						INSURER(S) AFFORDING COVERAGE					
Swansboro NC 28584						INSURER A : Bankers Insurance Group					
INSURED						INSURER B: Progressive Southeastern					
	AMP'D Engineering PLLC				Na-CHARD I					38784 31470	
PO Box 4580						Deduction Hathamas CHARD Income Co					
7 S 500 1000						NSOREN D ,					
	Emerald Isle			NC 28594	INSURER E :						
CO	VERAGES CER	TIEIC	ATE		INSURER F:  39 PEVISION NUMBER.						
COVERAGES CERTIFICATE NUMBER: CL2221703839 REVISION NUMBER:  THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD										_	
INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.											
INSR LTR	TYPE OF INSURANCE		SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S		
	COMMERCIAL GENERAL LIABILITY					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	EACH OCCURRENCE	s 1,000	0,000	
	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,0	000	
								MED EXP (Any one person)	s 10,00	00	
Α				32 0040007108 0 02		03/02/2022	03/02/2023	PERSONAL & ADV INJURY	*	0,000	
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	*	0,000	
	POLICY PRO- LOC							PRODUCTS - COMP/OP AGG	*	0,000	
	OTHER:							Add'l for policy minimum	\$		
	AUTOMOBILE LIABILITY							GOMBINED SINGLE LIMIT	\$ 1,000	0,000	
	ANY AUTO						11/05/2022	(Ea accident) BODILY INJURY (Per person)	\$		
В	OWNED SCHEDULED			01335494		11/05/2021		BODILY INJURY (Per accident)	\$		
	HIRED NON-OWNED							PROPERTY DAMAGE	\$	_	
	AUTOS ONLY AUTOS ONLY							(Per accident)	\$		
	UMBRELLA LIAB OCCUP										
	EXCESSIVAB							EACH OCCURRENCE	\$		
	CLAIMS-MADE							AGGREGATE	\$		
-	DED RETENTION \$ WORKERS COMPENSATION	-						➤ PER OTH- STATUTE ER	\$		
	AND EMPLOYERS' LIABILITY	N/A			03/01/2022	03/01/2023		<sub>s</sub> 500,0	000		
С	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?		AMWC357500				E.L. EACH ACCIDENT	E00.0			
	(Mandatory in NH) If yes, describe under						E.L. DISEASE - EA EMPLOYEE	F00 (			
_	DESCRIPTION OF OPERATIONS below	_						E.L. DISEASE - POLICY LIMIT	\$ 500,0	300	
D	Professional Liability			AMPL339476		03/01/2022	03/01/2023	Per Claim	\$1.00	00,000	
-				AWI LOGGATO		03/01/2022	03/01/2023	Aggregate		00,000	
DES	CRIPTION OF OPERATIONS / LOCATIONS / VEHICLE	S (AC	OPD 1	01 Additional Remarks Schodule	may be at	toohod if more or	and in seculoral	Aggregate	\$2,00	00,000	
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)											
CERTIFICATE HOLDER											
CE	RTIFICATE HOLDER		_		CANC	ELLATION					
AMP'D Engineering PLLC PO Box 4580						SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE					
Emerald Isle NC 28594						-e 11					
	Lineralu isle			INU 20094			1.13011				



## CERTIFICATE OF LIABILITY INSURANCE

07/27/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).											
PRODUCER						CONTACT NAME:					
N.C. Farm Bureau Ins. Agency						PHONE FAX					
20000	1 Glenwood Avenue (27612)				(A/C, No, Ext): (A/C, No):  E-MAIL ADDRESS:						
P.O. Box 27427											
Raleigh NC 27611						INSURER(S) AFFORDING COVERAGE					
INSU				NO 27011	INSURER A: Capitol Specialty Insurance Corporation						
11430	Ronald H. Pittman, II DBA				INSURER 8:						
	STREET SCOTT STREET STREET STREET				INSURER C:						
	Pittman Soil Consulting	,				RD:					
	1003 Gregory Fork Rd					INSURER E :					
	Richlands	NC 28574				INSURER F :					
CO	COVERAGES CERTIFICATE NUMBER: CL2272123407 REVISION NUMBER:										
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.											
INSR LTR	TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER		POLICY EFF (MWDD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	rs		
	COMMERCIAL GENERAL LIABILITY	III	****			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(MINISON TOTAL	EACH OCCURRENCE	s 1,000	.000	
	CLAIMS-MADE OCCUR							DAMAGE TO RENTED	\$ 50,00		
	S IIII S IIII S III S COOK							PREMISES (Ea occurrence)	5 000		
А	Professional Liability			EV20182381-05		07/19/2022	07/19/2023	MED EXP (Any one person)	1.000		
						0111012022	0771072020	PERSONAL & ADV INJURY	2.000		
	GEN'LAGGREGATE LIMIT APPLIES PER							GENERAL AGGREGATE	\$ 2,000		
	POLICY PRO- LOC					·		PRODUCTS - COMP/OP AGG	\$ 2,000		
	OTHER:							Professional Occ/Agg COMBINED SINGLE LIMIT	s 1M/2	И	
	AUTOMOBILE LIABILITY							(Ea accident)	\$		
	ANY AUTO							BODILY INJURY (Per person)	S		
	OWNED SCHEDULED AUTOS							BODILY INJURY (Per accident)	\$		
	HIRED NON-OWNED AUTOS ONLY							PROPERTY DAMAGE (Per accident)	s		
									s		
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	s		
	EXCESS LIAB CLAIMS-MADE	3						AGGREGATE	s		
	DED RETENTION \$							AGGREGATE	2		
	WORKERS COMPENSATION							PER   OTH-	,	-	
AND EMPLOYERS' LIABILITY ANY PROPRIETORIPARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under		N/A							_		
								E.L. EACH ACCIDENT	\$		
								E.L. DISEASE - EA EMPLOYEE	\$		
	DESCRIPTION OF OPERATIONS below		-					E.L. DISEASE - POLICY LIMIT  Each Incident	\$ \$1.00	0,000	
Α	Contractors Pollution Liability -			EV20182381-05		07/19/2022	07/40/2022				
^	Occurence Form			EV20102301-03		0771972022	07/19/2023	Aggregate Limit	\$2,00	0,000	
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)											
OFFICIAL HOLDER											
CER	RTIFICATE HOLDER				CANC	ELLATION					
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE										BEFORE	
NC 28540 Severmy Juji											
						/ 1 (	:) 1 UK)4.7[115 /	ACORD CORPORATION.	All righ	TE PARAPUAN	