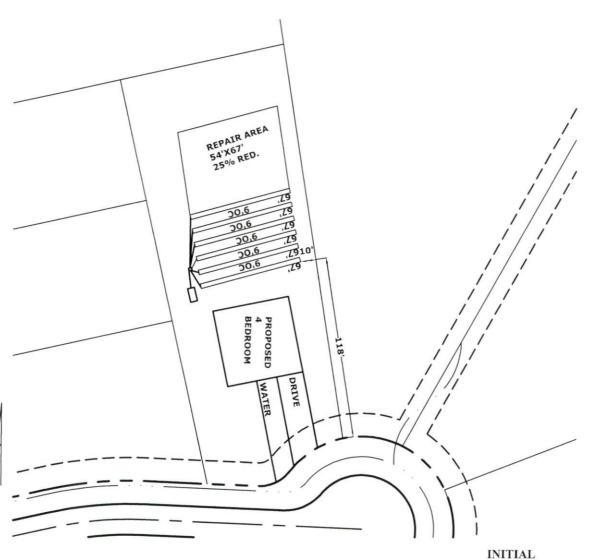
Owner: HAVEN S/D

Address: LOT 31

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







4 BEDROOM LTAR .3 6-67' 25% REDUCTION LINES 12-16" TB >6" SOIL COVER REQUIRED OVER SYSTEM AND 5' BEYOND SYSTEM

REPAIR AREA

4 BEDROOM LTAR .3 6-67' 25% REDUC

6-67' 25% REDUCTION LINES 12-16" TB

>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 31, 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 6-67' 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 6-67' 25% reduction lines installed at a depth of 12-16" 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

HACHWOOD 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.

	SUBROGATION IS WAIVED, subject to s certificate does not confer rights to						may require	an endorsement. A state	ement or	1	
	UCER				CONTAC NAME:		on, AINS, SBC	S			
The	Sewell Insurance Agency				PHONE	(910) 32	26-5754	FAX (A/C, No):	(910) 32	6-6310	
785-1 W Corbett Ave PO Box 835						(A/C, No, Ext): (A/C, No): (A/C,					
PO E	3ox 835				ADDITE		SURER(S) AFFOR	DING COVERAGE		NAIC#	
Swansboro NC 28584					INSURER A : Bankers Insurance Group					33162	
INSURED						INSURER B: Progressive Southeastern					
AMP'D Engineering PLLC						INSURER C: NorGUARD Insurance Company					
PO Box 4580 Emerald Isle COVERAGES CERTIFICATE NUMBER: CL2221703839 THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISS INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CO CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES. LIMITS SHOWN MAY HAVE BEEN RESIDED TO SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN RESIDED TO SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN RESIDENT TYPE OF INSURANCE COMMERCIAL GENERAL LIABILITY CLAIMS-MADE OCCUR							Hathaway Gl	JARD Insurance Company			
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	Emerald Isle			NC 28594	INSURE				-		
COV	ERAGES CER	TIFIC	ATE	NUMBER: CL222170383		nr.		REVISION NUMBER:			
INI	DICATED. NOTWITHSTANDING ANY REQUI	REME AIN, TI	NT, TE	ERM OR CONDITION OF ANY SURANCE AFFORDED BY THE	CONTRA	ACT OR OTHER	R DOCUMENT N D HEREIN IS S	WITH RESPECT TO WHICH TH			
		ADDL	SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	S		
LIK		INSD	WVD	POLICY NOMBER		(MM/DD/TTTT)	(MM/DD/TTTT)	EACH OCCURRENCE	s 1,000	000	
								DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,0	00	
	CLAIMS-MADE COOK							MED EXP (Any one person)	\$ 10,000		
A				32 0040007108 0 02		03/02/2022	03/02/2023	PERSONAL & ADV INJURY	\$ 1,000	000	
1 1	GEN'L AGGREGATE LIMIT APPLIES PER:	1						GENERAL AGGREGATE	\$ 2,000	000	
	▼ PRO-							PRODUCTS - COMP/OP AGG	\$ 2,000	000	
	OTHER:							Add'l for policy minimum	\$		
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000	,000	
	ANY AUTO							BODILY INJURY (Per person)	\$		
В	OWNED SCHEDULED AUTOS ONLY			01335494		11/05/2021	11/05/2022	BODILY INJURY (Per accident)	\$		
	HIRED AUTOS ONLY AUTOS ONLY							PROPERTY DAMAGE (Per accident)	\$		
	AUTOS ONLY AUTOS ONLY							(Fer accidency	\$		
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$	-	
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$		
	DED RETENTION \$	1							\$		
	WORKERS COMPENSATION							➤ PER STATUTE ER			
	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE Y / N			AMWC357500		03/01/2022	03/01/2023	E.L. EACH ACCIDENT	\$ 500,0	00	
_	(Mandatory in NH)	N/A		AIVIV C357500		03/01/2022	03/01/2023	E.L. DISEASE - EA EMPLOYEE	\$ 500,0		
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$ 500,0	00	
	Professional Liability										
D	Professional Elability			AMPL339476		03/01/2022	03/01/2023	Per Claim	\$1,00	0,000	
								Aggregate	\$2,00	0,000	
DESC	RIPTION OF OPERATIONS / LOCATIONS / VEHICL	ES (AC	CORD 1	101, Additional Remarks Schedule,	may be a	ttached if more sp	pace is required)				
CER	TIFICATE HOLDER				CANC	ELLATION					
JEI	AMP'D Engineering PLLC PO Box 4580				SHO THE ACC	OULD ANY OF T	TH THE POLIC	SCRIBED POLICIES BE CAN F, NOTICE WILL BE DELIVER Y PROVISIONS.		BEFORE	
	Emerald Isle			NC 28594	AUTHO	NIZED NEPKESEI	E.By	al			



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.

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).

	is certificate does not confer rights to						may require	an endorsement. A state	ment c	ж	
PRODUCER						CONTACT NAME:					
N.C. Farm Bureau Ins. Agency						NAME: PHONE (A/C, No, Ext): (A/C, No):					
5301 Glenwood Avenue (27612)						E-MAIL					
P.O. Box 27427						ADDRESS: INSURER(S) AFFORDING COVERAGE NAIC #					
Raleigh NC 27611						Consider Consider to a constant					
INSURED						INSURER A: Capitol Specialty Insurance Corporation					
INSU					INSURER B:						
	Ronald H. Pittman, II DBA				INSURER C:						
	Pittman Soil Consulting				INSURER D:						
	1003 Gregory Fork Rd			VOID 41	INSURER E:						
	Richlands			NC 28574	INSURER F:						
				NUMBER: CL227212340				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	TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER		POLICY EFF (MWDD/YYYY)	(MM/DD/YYYY)	LIMITS	3		
	COMMERCIAL GENERAL LIABILITY						\		1,000	0,000	
	CLAIMS-MADE OCCUR							DAMAGE TO RENTED	s 50,00		
	COMMO-MADE TO OCCUR								\$ 5,000		
Α	➤ Professional Liability			EV20182381-05		07/19/2022	07/19/2023		s 1,000		
						0111012022	0771072020		\$ 2,000		
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-	OTHER:							CONTRIVED SINISI ELIMIT		IVI	
								(Ea accident)	\$		
	ANY AUTO OWNED SCHEDULED								\$		
	AUTOS ONLY AUTOS								\$		
	HIRED NON-OWNED AUTOS ONLY							PROPERTY DAMAGE (Per accident)	\$		
									\$		
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$		
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	s		
	DED RETENTION \$								s		
	WORKERS COMPENSATION							PER OTH-			
AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)									s		
		N/A							s	-	
	If yes, describe under DESCRIPTION OF OPERATIONS below						1		s		
								Each Incident	•	00,000	
Α	Contractors Pollution Liability - Occurence Form			EV20182381-05		07/19/2022	07/19/2023	Aggregate Limit	\$2,00	00,000	
DES	RIPTION OF OPERATIONS / LOCATIONS / VEHICLE		000	Of Additional Research Relation		dealed If	l 1 #				
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CER	RTIFICATE HOLDER				SHO THE ACC	EXPIRATION D	ATE THEREOF	SCRIBED POLICIES BE CANO , NOTICE WILL BE DELIVERE PROVISIONS.		BEFORE	
				NC 28540		Lever	700	ACORD CORPORATION.	All righ	nts reserved.	