

6-17

HARNETT COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SECTION
APPLICATION FOR IMPROVEMENT PERMIT

DATE June 15, 93

NAME Shaw Const Co. Inc. TELEPHONE NO. 919 893 4322

ADDRESS(current) RT #1 Box 529 Spring Lake N.C.

PROPERTY OWNER Shaw Const

SUBDIVISION NAME Ranblywood Estate LOT NO. 25

PROPERTY ADDRESS _____ STATE ROAD NO. _____

DO YOU HAVE A LEGAL DEED TO THIS PROPERTY? YES ☒ NO _____

IF NO EXPLAIN _____

DIRECTIONS Hwy 210 South 10 miles take R onto SR 1144 go
to cross road turn R onto SR 1120 turn R onto Red Oak
Drive go end of Red Oak Lots on Hillside

SIZE OF LOT OR TRACT Approx 3/4 Acre

1. Type of dwelling Single family Basement with plumbing _____
2. Number of Bedrooms 3 Garage 1
3. Dishwasher 1
4. Garbage Disposal No

WATER SUPPLY - PRIVATE WELL _____ COMMUNITY SYSTEM _____ COUNTY ☒

A plot plan must be attached to this application showing: 1) Setting of dwelling, 2) Desired placement of septic tank system and 3) well placement.

Place stakes at the exact location of dwelling and at each corner of lot.

An on site inspection must be made, which consists of a soil evaluation.

A zoning permit must be obtained from the Planning Department before an improvement permit can be issued by this department.

This certifies that all the above information is correct to the best of my knowledge and any false information will result in the denial of permit. Once the permit is issued, the permit is good for a period of 5 years. The permit is subject to revocation if site plans or the intended use change.

Signature [Signature]

SANITARY SEWAGE SYSTEM

OWNER: Shaw Construction PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 2-20-23
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____
 LOCATION OF SITE: Lot # 25 Rasmussen's Est.
 WATER SUPPLY: On-Site Well _____ Community _____ Public X EVALUATION BY: Auger Boring X Pit _____ Cut _____

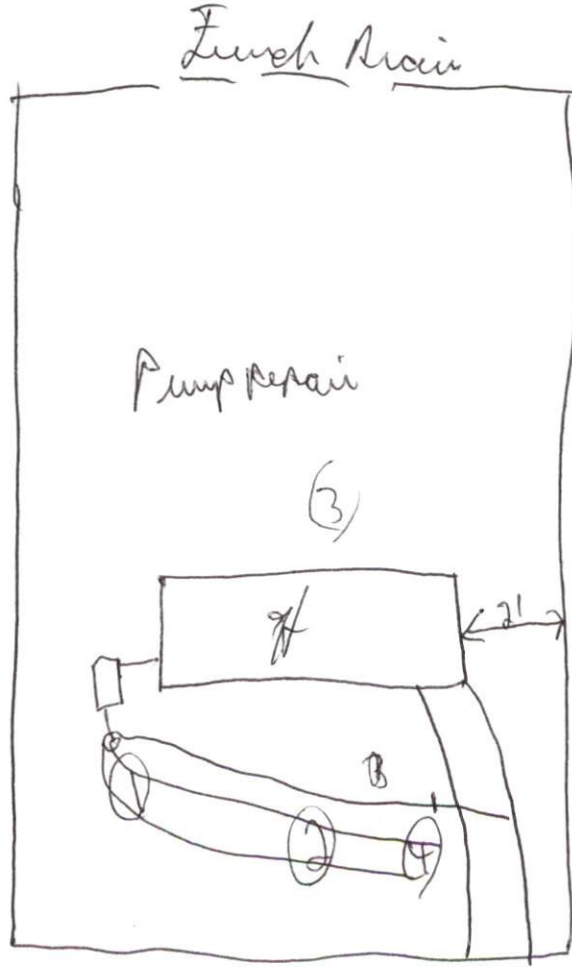
LANDSCAPE POSITION	Group	TEXTURE	Applying Rate	MOIST	CONSISTENCE	WET	STRUCTURE	MINERAL
R - Ridge	<u>I</u>	s - sand	<u>1.2-0.8</u>	vfr - very friable	fr - friable	Na - non-sticky	sg - single grain	1:1, 2:1, mb
S - Shoulder slope		ls - loamy sand					m - massive	
L - Linear slope	<u>II</u>	sl - sandy loam	<u>0.8-0.6</u>	fl - firm	vfl - very firm	Sa - slightly sticky	cr - crumb	
FS - Foot slope		l - loam					gr - granular	
N - Nose slope	<u>III</u>	sil - silt	<u>0.6-0.3</u>	efl - extremely firm		S - sticky	sbk - subangular blocky	
H - Head slope		sll - silt loam					abk - angular blocky	
Cc - Concave slope		sicl - silty clay loam					pl - platy	
Cv - Convex slope		cl - clay loam					pr - prismatic	
T - Terrace	<u>IV</u>	scl - sandy clay loam	<u>0.4-0.1</u>			Vp - very plastic		
FP - Flood Plain		sc - sandy clay						
		slc - silty clay						
		c - clay						

Use the above standard abbreviations.

- NOTES:**
- Horizon Depth - in inches
 - Depth of Fill - in inches from land surface
 - Restrictive Horizon - thickness and inches from land surface
 - Saprolite - S (suitable) or U (unsuitable)

- NOTES:**
- Soil Wetness - inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
 - Classification - S (suitable), PS (provisionally suitable) or U (unsuitable)
 - Long-Term Acceptance Rate - gal/day/ft²

DHS 2601 (Revised _____)
 Sanitation Branch (Review _____)



3x70 x 24"

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
SCAPE POSITION	L	L	L	L	
E (%)	4	4	4	4	
ZON I DEPTH	0-30	0-18	0-18	0-22	
ure Group	LS	LS	LS	LS	
sistence	1/1	1/1	1/1	1/1	
cture	1/1	1/1	1/1	1/1	
ralogy	1/1	1/1	1/1	1/1	
ZON II DEPTH	30-36	18-30	18-24	22-36	
ure Group	SL	SL	SL	SL	
sistence	1/1	1/1	1/1	1/1	
cture	1/1	1/1	1/1	1/1	
ralogy	1/1	1/1	1/1	1/1	
ZON III DEPTH	36-42	30-40	24-34	36-42	
ure Group	SL	LS	SL	SL	
sistence	1/1	1/1	1/1	1/1	
cture	1/1	1/1	1/1	1/1	
ralogy	1/1	1/1	1/1	1/1	
ZON IV DEPTH			24-34	36-42	
ure Group					
sistence					
cture					
ralogy					
WETNESS	242	240	34	236	
RICTIVE HORIZON	—	—	34	36	
OLITE	—	—	—	—	
SIFICATION	85	8	8	88	
3-TERM					
EPTANCE RATE	0.8	0.8	0.5	0.6	

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
OSCAPE POSITION					
PE (%)					
ZON I DEPTH					
ure Group					
sistence					
cture					
ralogy					
ZON II DEPTH					
ure Group					
sistence					
cture					
ralogy					
ZON III DEPTH					
ure Group					
sistence					
cture					
ralogy					
ZON IV DEPTH					
ure Group					
sistence					
cture					
ralogy					
WETNESS					
RICTIVE HORIZON					
OLITE					
SIFICATION					
3-TERM					
EPTANCE RATE					

CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

UATED BY: OTHER(S) PRESENT:

ARKS:

W.A. SHAW
BK. 614, PG. 128

AW
128

