HTE# 18-5-4306

## Harnett County Department of Public Health

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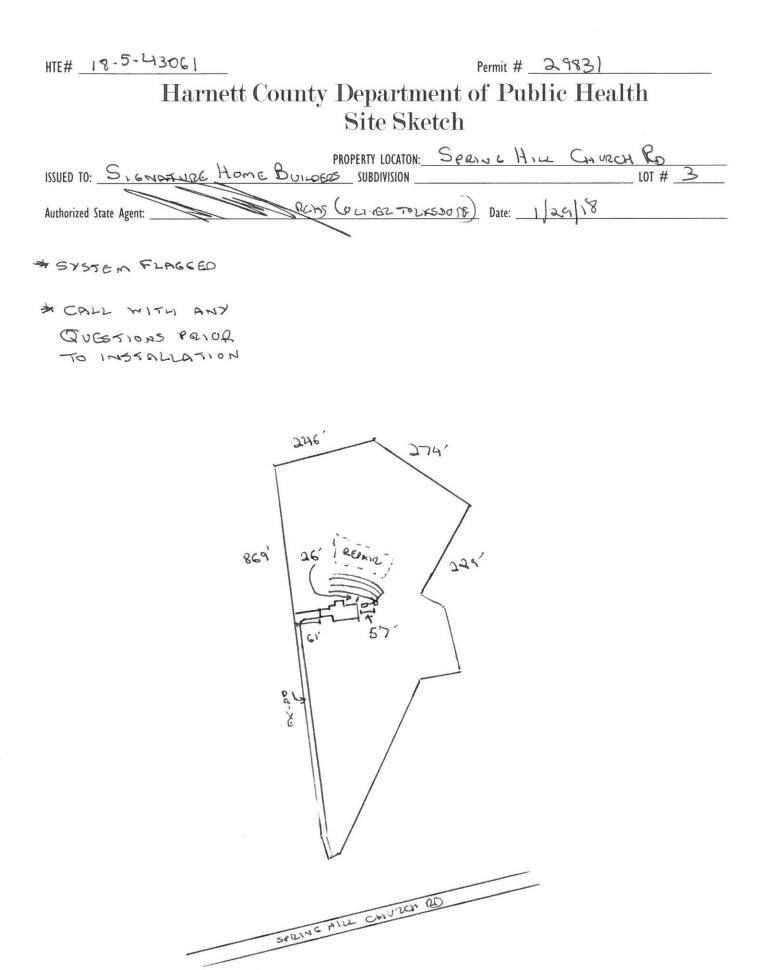
## Improvement Permit

A building permit cannot be issued with only an Improvement Permit	
PROPERTY LOCATION: SPRING HILL CHURCH RD	
ISSUED TO: SIGNATURE HOME BUILDER SUBDIVISION LOT # 3	
NEW 文 REPAIR ロ EXPANSION ロ Site Improvements required prior to Construction Authorization Issuance:	
Type of Structure: SCOCITINS 3	
Proposed Wastewater System Type: 25% REDUCTION SYSTEM	
Projected Daily Flow: 480 GPD	
Number of bedrooms: Number of Occupants: max	
Basement Yes No	
Pump Required: 🗆 Yes 🛛 XNO 🗆 May be required based on final location and elevations of facilities	
Type of Water Supply: 🗆 Community 🖾 Public 🗆 Well Distance from well feet Permit valid for: 💢 Five years	
Permit conditions:	
les de la companya de	
Authorized State Agent:: Date: J 29 18 SEE ATTACHED SITE SKETCH	
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements.	his
site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provision	s of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	
Construction Authorization	
(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordan	ce
with the attached system layout.	20
ISSUED TO: SIGNASULE HOME BUILDERS PROPERTY LOCATION: SERING HILL CHURCH B	
ISSUED TO:     Subscription     Serve Hill Church B       Facility Type:     SEO (7-7^×53)     X New     Expansion     Repair	

Basement?  Yes  No Basement Fixt	ures? 🗆 Yes 🔲 No	
Type of Wastewater System** _ 25% R	EDUCTION SYSTEM	(Initial) Wastewater Flow: 480 GPD
(See note below, if applicable  )	0	
25%	RED. Sus. (Repair)	
Installation Requirements/Conditions	Number of trenches 120	
Septic Tank Size 1000 gallons	Exact length of each trench $\_$ feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: 6 inches
	Maximum Trench Depth of: inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to $+/-1/4$ "	36" above the trench bottom)
	in all directions)	
Pump Requirements:ft. TDH vs	_ GPM	inches below pipe
		Aggregate Depth: inches above pipe
Conditions:		inches total

## WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

**If applicable: I understand the system type specified is different from the type specified on the appl	lication. I accept the specifications of this permit.
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization s	hall not be transferred when there is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the	e conditions of this permit. SEE ATTACHED SITE SKETCH
	Date: 1/29/18



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #: File #: Code:

Owner: App	licant:	
Address:	Date Evaluated:	
Proposed Facility:	Design Flow (.1949):	Property Size:
Location of Site:	Property Recorded:	
Water Supply:	Public Individual Well	Spring Other
Evaluation Method:	Auger Boring 🗌 Pit 🗌 🕻	Cut
Type of Wastewater:	Sewage Industrial Process	Mixed

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
		0-9	532						
		9-34	53K 0	2					
		34	5320 SBKO		1842 7 De 35"				
		0-10	GJL						
		10:40	G 5L BK¢						
		BKel	¥J.''						
		0-10	6 32						
		10-37	58K C		10727/2036				
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					1				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V		Evaluated By:
System Type(s)	289	12KD	Others Present:
Site LTAR	125	- 35-	

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