29701

HTE# 17-5-41997

Harnett County Department of Public Health

Improvement Permit

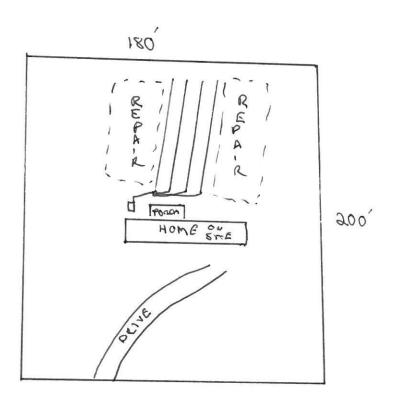
A building permit cannot be issued with only an Improvement Permit
ISSUED TO: HALL CALCUTY SUBDIVISION LOT #
NEW TO REPAIR TO EXPANSION TO Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: Man Home (12, 776)
Proposed Wastewater System Type: 25% REDUCTION SYSTEM Projected Daily Flow: 360 GPD
Number of bedrooms: 3 Number of Occupants: 6 max
Basement
Pump Required: ☐Yes ☐ No ☐ 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: ☐ No expiration
Authorized State Agent:: Date: Da
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 accordance with the attached system layout.
ISSUED TO: HAL) CALCUTT PROPERTY LOCATION: OLIVIA RO SUBDIVISION LOT #
SUBDIVISIONLOT #
Facility Type: Man. Hime (14776) New Expansion Repair
Basement? Yes No Basement Fixtures? Yes No Type of Wastewater System** 25%, PEDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable \square) 25%. RED. Sys. (Repair)
Installation Requirements/Conditions Number of trenches
Septic Tank Size 1000 gallons Exact length of each trench 60 feet Trench Spacing: Feet on Center
Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: 6-8 inches
Maximum Trench Depth of: 18-26 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
Pump Requirements:ft. TDH vs GPMinches below pipe Aggregate Depth: inches above pipe
Conditions: inches tota
Conditions.
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 application. I accept the specifications of this permit.
Owner/Legal Representative Signature: Date:
Owner/Legal Representative Signature: This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall 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 conditions of this permit.
Authorized State Agent: Date: 8 22 77
Authorized State Agent:

HTF#	17-5-4	197
IIILTT	1	, ,

Permit # 2970)

Harnett County Department of Public Health Site Sketch

	PROPERTY LOCATON:	<u>Lo</u>
ISSUED TO: HAZY CALCUTT	SUBDIVISION	LOT #
Authorized State Agent:	RESTO COLINGE TOLKED OF Date:	8/22/17
v —		, ,



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:		1.	Transi			
Address:		Date Evaluate	ed: 8/21)	, C			
Proposed Facility:	33000	Design Flow	(.1949):36	1000	F	roperty Size:	
Location of Site:		Property Rec		000			
Water Supply:	Put	olic Individua	al 🔲	Well		Spring	Other
Evaluation Method	d: Auger Borin	g \square	Pit		Cut		
Type of Wastewate	er: Se	wage	Industrial	Process		Mixed	

P R O F I L E	.1940 Landscape F Position/ [SOIL MORPHOLOGY .1941 Horizon Depth (In.) Structure/ Consistence		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944				Profile Class
2.00	Siepe 70	()	Texture	Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	& LTAR
(2-5	0 34	C 2T	mensing	4			11	
		24-32	SBKCL	FPZ ss/sp	C22 e29				P5 .375
							F.M.		
2		80-0	GSL	VEN 25/28					
		19.34	SBECL	FR 55/3P	Cr2 @ 32				P5 .375
							- 1 2		
3		0-18	GSL	Marsh A					
		18.31	SPKEL	Pr 20/26	070 C 24"				PS .375
4		0:20	(, 52	WITH 15 MAP					
		2042	38 X CL	Min reliap	002040"				P3 1375
	L								

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		1	Evaluated By: Or
System Type(s)	25-1	RVIP	Others Present:
Site LTAR	.375	-375	