Harnett County Department of Public Health

Improvement Permit

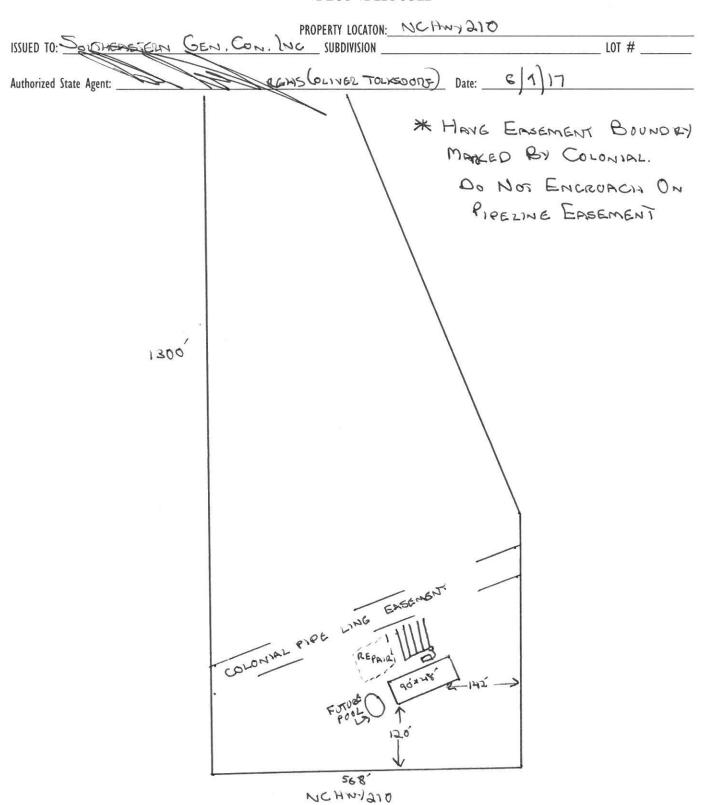
A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: NCHm 210 ISSUED TO: SOUTHERSTEAM GEN. CON. INC SUBDIVISION EXPANSION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: _ SRD(90'x48' Proposed Wastewater System Type: 25% REDUCTION SYSTEM Projected Daily Flow: 600 Number of bedrooms: Basement Yes No No Pump Required: ☐Yes ☐ 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: Permit conditions: No expiration REHS Authorized State Agent:: 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. This 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 provisions 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 accordance ISSUED TO: SOUTHERSTERN GEN. CON. INC. PROPERTY LOCATION: NC17wy210 LOT # Facility Type: SFO (90"×48") New 25% REDUCTION BYSTEM (Initial) Wastewater Flow: 600 GPD Type of Wastewater System** (See note below, if applicable

) Installation Requirements/Conditions Number of trenches Exact length of each trench 70 Septic Tank Size 1250 gallons Feet on Center Pump Tank Size _____ gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 18.30 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: SEE SITE SKETCH FOR DETRILS 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 application. I accept the specifications of this permit. 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. SEE ATTACHED SITE SKETCH Authorized State Agent: _

Construction Authorization Expiration Date:

Harnett County Department of Public Health Site Sketch



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

Applicant:

Owner:

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Location Water Evalua	ss: sed Facility: on of Site: Supply: ation Method of Wastewate	: Aug	Prope	Evaluated: In Flow (.1949): 6 Prty Recorded: Individual Pit Industrial	Well Spring	e:	ner		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	0-2%	0-15	G LS	VAZ NSLAR					
		15-39	SBX SCL	FO 55/5P			2 10 10 10 10 10 10 10 10 10 10 10 10 10		85
		34-14	SEX SCT	F2 50/2P					
2		015	GLS	When som	18/27/2039"				25
		15-56	SENC SCI	FR SUSP	10/27/2039"				P5 -45
				107					
3		0.12	GLS	VFn ws/vp					
		12.36	38× 3CL						P5 .5
		3(-4)	- S374 SCL	FLESISP	10/127/22/37"	Į.			
							10		
							100		
Descri	ption		Initial Re	pair System	Other Factors (.1946): Site Classification (.1948):	°5		300 Sec. 1997	
Available Space (.1945)					Evaluated By:0	Ý			
System Type(s) 25% (Vi)					Others Present:	_			