HTE# 18-5-43274 Harnett County Department of Public Health

29900

Improvement Permit

A	building	permit	cannot	be	issued	with	only	an	Improvement	Permit
---	----------	--------	--------	----	--------	------	------	----	-------------	--------

PR	OPERTY LOCA	TION: 75 Sout	don Place (Cla	skad sallagi
	UBDIVISION		Plantation	
NEW 🖃 REPAIR 🗆 EXPANSION 🗆			ired prior to Construction Autho	
Type of Structure: 3BC 28'X42'SES		1	and prior to construction Addio	inzation issuance.
Proposed Wastewater System Type: 2540 red x 4000 533,				
Projected Daily Flow: GPD				
Number of bedrooms: <u>3</u> Number of Occupants: <u>6</u> ma	x			
Basement Yes INO				
Pump Required: Yes 🗌 No 🛛 May be required based on final locat	ion and eleva	tions of facilities		
		feet	Permit valid for:	Five years
Permit conditions:			renne vana ior.	No expiration
Authorized State Agent .: Collar, Rette	Date:	63/01/8	OID SEE ATT	TACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other per	mits. The permit	holder is responsible for checki	ing 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 Pern	it shall not be a	affected by a change in ownersh	nip 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.				1
Construc	tion Au	thorization		

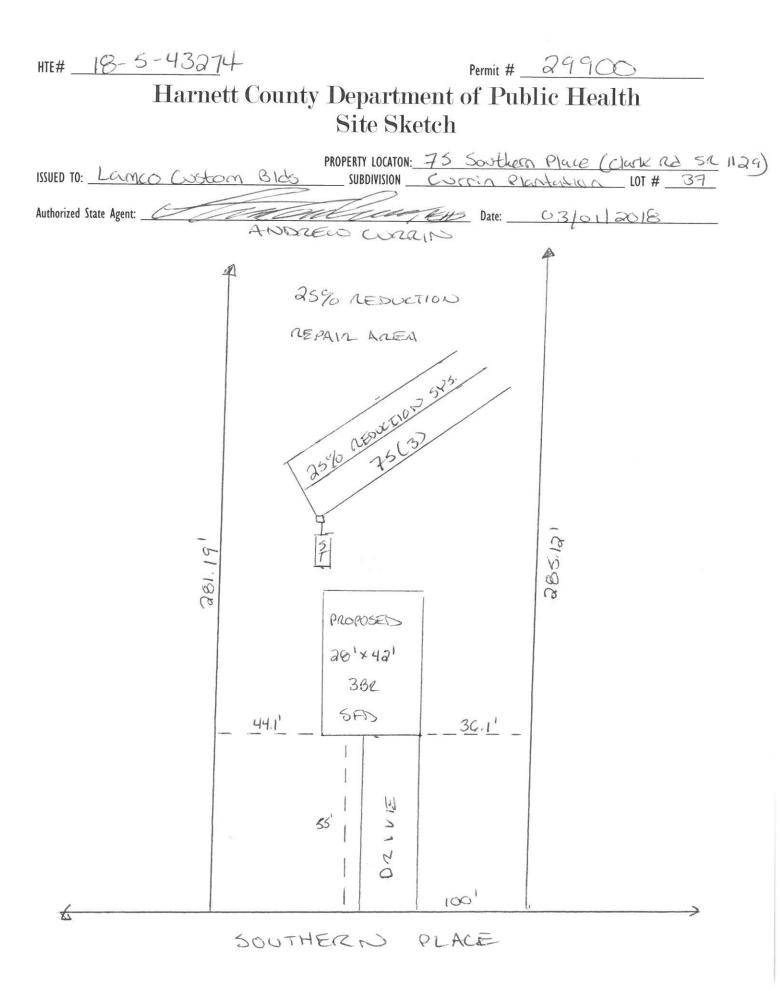
(Required for Building Permit)

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. 50 1170

ISSUED TO: Lamco Custom E	B HS PROPERTY LOCATION: 75	Southern Place (Clark Rd.)
Facility Type: <u>362 26'×42' SFT</u> Basement? <u>Yes</u> No Basement Fixt	SUBDIVISION <u>Corcic</u> New Expansion Repair ures? Yes No	Plantation LOT # 37
(See note below, if applicable \Box)	, reduction system	(Initial) Wastewater Flow: GPD
2.5% red	uction 525. (Repair)	
Installation Requirements/Conditions Septic Tank Size 1000 gallons	Number of trenches 3	9
Pump Tank Size gallons	Exact length of each trench $\underline{\neg + S}$ feet Trenches shall be installed on contour at a	Trench Spacing: Feet on Center Soil Cover: Z inches
	Maximum Trench Depth of: <u>24</u> 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	\frown inches below pipe
Conditions:		Aggregate Depth: inches above pipe

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	he application. 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 Author	rization 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 a	and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent: Construction Authorization	Date: 03/01/2018



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: - Applicant: Lc	meo custom Blds		
Address: CURRIN Plantace,	Date Evaluated: 02/28/18		
Proposed Facility: Lot 37	Design Flow (.1949): 360	Property Size:	0.65AC
Location of Site:	Property Recorded: 45		e. e unic
Water Supply:	blic Individual Well	Spring	□ Other
Evaluation Method: Auger Bori	12 Pit Cut	— 8	
Type of Wastewater:	ewage Industrial Process	☐ Mixed	

P	T	T	1						1	
R O F I	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY .1941		P	OTHER PROFILE FACTORS				
L E #		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	
1,2	EL240	0.14	6r 15	VA NAPKA					PS	
		14-42	BK GL	VA NAP KAP FA SSSE KAP		48			P5 6,4	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	0
Available Space (.1945)			Evaluated By:	Provisionally suitable
System Type(s)	25% led	25% rul	Others Present:	Andrew Currin, NEHS
Site LTAR	0.4	0.4		