HTE# 18-5-43269 Harnett County Department of Public Health

29895

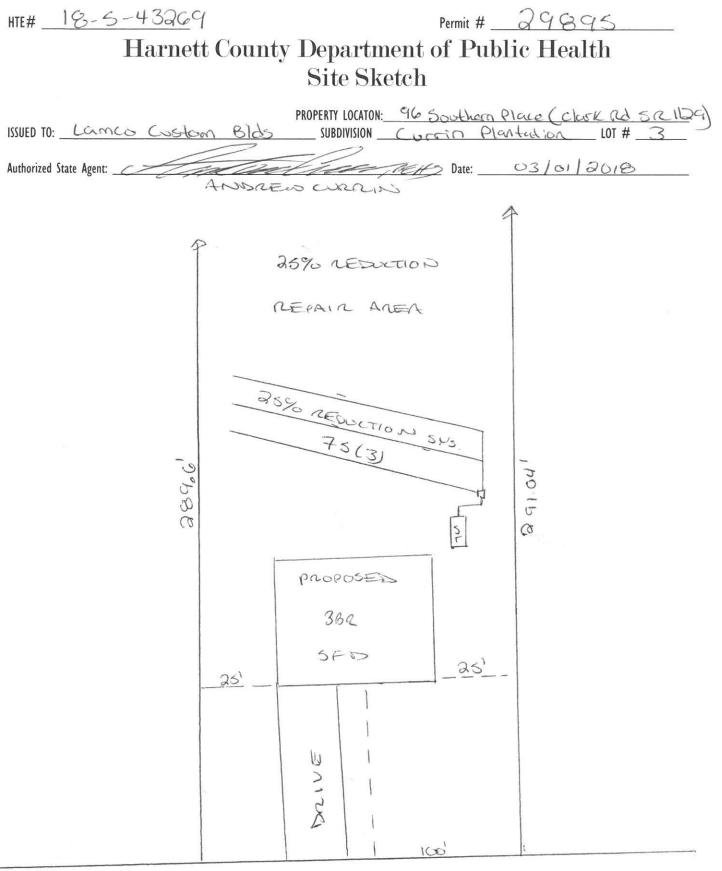
Improvement Permit

A building par

A L	PROPERTY LOCAT		when Place (Ch	lack as an light
ISSUED TO: Lamco Custom B	SUBDIVISION	Currin	Plentation	INT # 3
NEW REPAIR EXPANSION			uired prior to Construction Author	
Type of Structure:	FD		F	
Proposed Wastewater System Type: _ 25% need	succion 515.			
Projected Daily Flow: 366 GPD				
Number of bedrooms: Number of Occupa	nts: <u>G</u> max			
Basement Yes No				
Pump Required: 🗆 Yes 🗆 No 🖬 May be required	ed based on final location and elevat	ions of facilities		
Type of Water Supply: 🗆 Community 🛛 Public	Well Distance from well	feet	Permit valid for:	Five years
Permit conditions:				\Box No expiration
	~			
	10000114			
	incetto Date:			ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarante site is subject to revocation if the site plan, plat, or the intended use cha	es the issuance of other permits. The permit	holder is responsible for che forted by a change in owne	cking with appropriate governing bodies in	meeting their requirements. This
the Laws and Rules for Sewage Treatment and Disposal and to conditions		nected by a change in owne	rship of the site. This permit is subject to	compliance with the provisions of
	Construction Aut	horization		
The construction and installation requirements of Rules .1950, .1952, .195	(Required for Buildin		into this parmit and shall be met Systems	shall be installed in accordance
with the attached system layout.	r, 1755, 1750, 1757, 1750. and 1757 are	incorporated by references	into this permit and shan be met. Systems	sitali de histaneo ili accordance
h Out			~	
ISSUED TO: Come Custom Bid	S PROPERTY	LOCATION: <u>96</u>	Southern Place (Clark Rd. SU129
	SUBDIVISIO	N_CURRIN	n Plantation	LOT # <u>3</u>
Facility Type: 3132 68 1 33 3FD	_ 🖉 New 🗆 Expansi	on 🗆 Repair		
Basement? 🗌 Yes 🖃 No 🛛 Basement Fixtu				
Type of Wastewater System**	reduction 5,5	ten	(Initial) Wastewater Flow:	360 GPD
(See note below, if applicable \Box)				
25% redu	uction 5,5,	(Repair)		
Installation Requirements/Conditions	Number of trenches 3	- 1 2		
Septic Tank Size 1000 gallons	Exact length of each trench	75 feet	Trench Spacing:9	Feet on Center
	Trenches shall be installed on con	(100 (10) (100 (10) (100 (100 (10) (100 (10) (100 (Soil Cover: 12	
	Maximum Trench Depth of:		(Maximum soil cover shall	
	(Trench bottoms shall be level to		36" above the trench both	
	in all directions)	• / • 1 / •		tonij
Pump Requirements:ft. TDH vs			. 14	inches holes size
i unip nequirementsit. IDH VS	V (1)			inches below pipe
Con l'Aleren				inches above pipe
Conditions:			4	sinches 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: Date:
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: Construction Authorization Expiration Date: 03/01/2023



SOUTHERN PLACE

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: Lunco Custom Blds	
Address: Cuchin Plausion Date Evaluated: 02/20/18	
Proposed Facility: Cor 3 Design Flow (.1949): 360 CFD	Property Size: 0.68
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 L Landscape I	Horizon	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				-
Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
L 42%	6-13	62 65	VA USUR TY					P3
	12-43	BK SLL	FIL 545 KEp	7.5417 (2 42"	42			6.4
L Lay	, 0-144	62 LS	VFL NOU? SEP					PS
- 10 - 10 - 10 - 10	14-42	OK 54	EN SHE BER	7.5417, C.40	42			6.4
			,					
	Landscape Position/ Slope %	Landscape Position/ Slope % Horizon Depth (In.) L 42% 6-13 12-43	.1940 Landscape Position/ Slope % Horizon Depth (In.) .1941 Structure/ Texture L 42% G-13 GQ LS I2-43 BK 54L	.1940 .1941 Landscape Horizon Position/ Depth Slope % In.) L 42% G-12 G2 L5 VAR VSN Xq I2-43 BK SU FL 54K Kq	.1940 .1941 PI Landscape Horizon .1941 .1942 Position/ Depth .1941 .1941 Soil Slope % (In.) Structure/ Consistence Wetness/	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	Provisionally suitable	
Available Space (.1945)			Evaluated By:	ALOSITICATING JOIENOE	
System Type(s)	25% rd	25% 14 8	Others Present:	Andrew Currin, Metts	
Site LTAR	0,4	off		1.0.1.0	