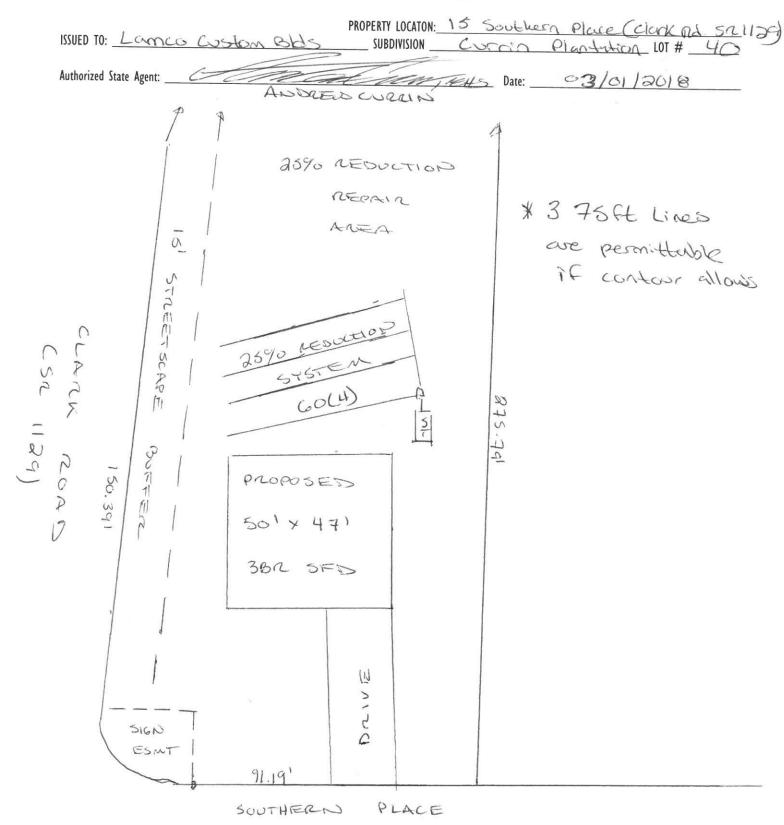
29902

HTE# 18-5-43276 Harnett County Department of Public Health

Improvement Permit

A	building permit cannot be issued with only an Improvement	Permit	
IMILED TO 1 C 1	PROPERTY LOCATION: 15 5004		
		Plantation	LOT # <u>40</u>
NEW □ REPAIR □ EXPANSIO		quired prior to Construction Authoriz	ation Issuance:
Type of Structure: 380 51 × 47			
Proposed Wastewater System Type: 25% 000	Liction 575.		
Projected Daily Flow: 300 GPD			
Number of bedrooms: Number of Occup	ants:max		
Basement Yes No			
	ired based on final location and elevations of facilities		
Type of Water Supply: Community Public Permit conditions:	☐ Well Distance from well feet	Permit valid for:	Five yearsNo expiration
Authorized State Agent:: The issuance of this permit by the Health Department in no way guarar site is subject to revocation if the site plan, plat, or the intended use of the Laws and Rules for Sewage Treatment and Disposal and to condition	pate: 28 01 20 attest the issuance of other permits. The permit holder is responsible for che hanges. The Improvement Permit shall not be affected by a change in owners of this permit	cking with appropriate governing bodies in m	CHED SITE SKETCH neeting their requirements. This ampliance with the provisions of
	Construction Authorization		
71	(Required for Building Permit)		
The construction and installation requirements of Rules .1950, .1952, .19 with the attached system layout.	754, .1955, .1956, .1957, .1958. and .1959 are incorporated by references	into this permit and shall be met. Systems sh	nall be installed in accordance
ISSUED TO: Lanco Custom (3 lds PROPERTY LOCATION: 15		ute and so 1190
Facility Type: 3BR 51' X47' SFE	SUBDIVISION Com	7 hourteriou	LOI # <u>4-65</u>
	ures? 🗆 Yes 🗆 No		2.
Type of Wastewater System** 3593	neduction system	(Initial) Wastewater Flow:	GPD GPD
(See note below, if applicable □)	2		
25% Ne	duction Sps. (Repair)		
Installation Requirements/Conditions	Number of trenches 4		
Septic Tank Size gallons	Exact length of each trench 60 feet	Trench Spacing:9 F	Feet on Center
Pump Tank Size gallons	The state of the s		
rump rank size ganons	Trenches shall be installed on contour at a		ches
	Maximum Trench Depth of:/ & inches	(Maximum soil cover shall no	
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottor	n)
	in all directions)		
Pump Requirements:ft. TDH vs	_ GPM	24	inches below pipe
		Aggregate Depth: NA	inches above nine
Conditions:		11661 Care Deptil.	□ Inches total
			menes total
WATER LINES (INCLUDING IRRIGATION) MUST R	E TOTT FROM ANY DART OF CERTIC CYCTEM OR R	FRAIR AREA	
	E 10FT. FROM ANY PART OF SEPTIC SYSTEM OR R	EPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	RAIN FIELD AREA.		
**If applicable: / understand the system type specified	is different from the type specified on the application.	I accept the specifications of this	is permit.
Owner/Legal Representative Signature:	lat, or the intended use changes. The Construction Authorization shall not b	Date:	
Construction Authorization is subject to compliance with the provisions of	at, or the intended use changes. The Construction Authorization shall not b the Laws and Rules for Sewage Treatment and Disposal and to the condition	ons of this permit. SEE AT	ership of the site. This TACHED SITE SKETCH
Authorized State Agent:	Vealuntes Date:	03/01/2018	
ANDON	Construction Authorization Expiration Da	ate: 03/1/2007	

Harnett County Department of Public Health Site Sketch



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: Lam					
Address: Borrin			1: 02/28/18			
Proposed Facility:	LOT \$500	Design Flow (.	1949): 360GPD	. P1	roperty Size: O.	65 AC
Location of Site:	70	Property Recor	rded:			
Water Supply:	Public	☐ Individual	☐ Well		Spring	Other
Evaluation Method:	Auger Boring		Pit 🔲 C	Cut		
Type of Wastewater:	Sewa	ge 🔲 I	ndustrial 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
1	L <26	0-13	CR LS	We want Kap					B
		12-40	BIL SLL	ta HA Regg	7-5127, @30"	40			0.4
а	L 42%	0-12	GA LS	VA NEW ME					PS
		12-40	BK SIL	FA 354 84g	7:5407,0324	40			c. Y
			N = 1980 a.g.						
							1.000		
2000									
					-				
							12.00		
							300 a		

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	Provisionally suitable
Available Space (.1945)			Evaluated By:	Andrew Curring REHS
System Type(s)	35% md	25% Nd	Others Present:	HADREW COPERA, KEAS
Site LTAR	0.4	0.4		