29818

HTE# 17-5-42857

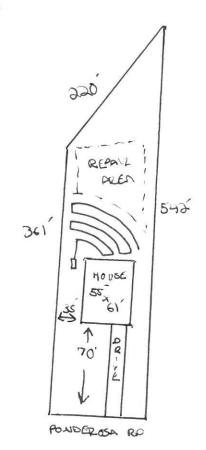
Harnett County Department of Public Health

Improvement Permit

A b	ouilding permit cannot be issued with only an Improvement Permit	
1-1-0	PROPERTY LOCATION: PONDEROSA RO	
ISSUED TO: LYON BUILDES INC	SUBDIVISION	# TOJ # _2
NEW REPAIR EXPANSION	☐ Site Improvements required prior to Constr	ruction Authorization Issuance:
Type of Structure: SFD (55-61)		
Proposed Wastewater System Type: 25% REDUCT	ion System	
Projected Daily Flow: GOO GPD		
Number of bedrooms: 5 Number of Occupa	nts: 10 max	
Basement 🗆 Yes 😾 No	<u> </u>	
Pump Required: ☐Yes 🔀 No ☐ May be require	ed based on final location and elevations of facilities	
Type of Water Supply: Community Public	☐ Well Distance from well feet Permit	t valid for: Five years
Permit conditions:		No expiration
Authorized State Agent::	RE15 Date: 122117	SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarante	es the issuance of other permits. The permit holder is responsible for checking with appropriate go	overning bodies in meeting their requirements. This
site is subject to revocation if the site plan, plat, or the intended use cha	inges. The Improvement Permit shall not be affected by a change in ownership of the site. This peri	mit is subject to compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions	of this permit	•
127 127 127 127		
	Construction Authorization	
	(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .195	4, .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: LYON BULLDERS !	PROPERTY LOCATION: PONDERZOSA SUBDIVISION	Po
133020 10.	CURRINGIAN TONDELOS.	107 //)
Facility Type: 5FD(55'×61')	20RDIAI2ION	LOT # 2
Facility Type: 3900337617		
	res? 🗆 Yes 🔀 No	
Type of Wastewater System** 25% Rop	VCKION SYSTEM (Initial) Waster	water Flow: 600 GPD
(See note below, if applicable □)		
25% R	GD. SXS. (Repair)	
Installation Requirements/Conditions	Number of trenches	^
Septic Tank Size 1250 gallons		Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a Soil Cover: 6-	inches
	12 22	cover shall not exceed
	Annual Control of the	e trench bottom)
	A CAMPACATION CONTRACTOR OF THE CONTRACTOR OF THE CAMPACATION CONT	: trench bottom)
	in all directions)	
Pump Requirements:ft. TDH vs		inches below pipe
	Aggregate Depth:	inches above pipe
Conditions:	2007 E01 201	inches total
WATER LINES (INCLIIDING IRRIGATION) MILET DE	TOET EDOM ANY DADT OF CERTIC CYCTEM OR REPAIR AREA	
	10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DR	AIN FIELD AREA.	
** If applicable: I understand the system type specified	is different from the type specified on the application. I accept the specified	Facility of this armit
applicable. I understand the system type specified in	з интегент понт тне туре зрестей он тне аррисаціон. Т ассерт тне зрест	ilcations of this permit.
0 // 12		2
Owner/Legal Representative Signature:	Date:	:
	t, or the intended use changes. The Construction Authorization shall not be transferred when there i	is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the	he 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: 12/21	
numerized state ngent.	Date: data)	100
	Construction Authorization Expiration Date:	122

Harnett County Department of Public Health Site Sketch

		PROPERTY LOCATON:	PONDEROSI	Ro		
ISSUED TO: LYON BUIL	-ochs INC	SUBDIVISION	_		LOT #	2
Authorized State Agent:	REHS OL	WER TOLKSDORD)	Date:	12/21/17		
	,			. ,		



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:				
Address:	2.2	Date Evaluated:	. ~ 1		
Proposed Facility:	5 BORN	Design Flow (.1949):	600101	Property Size:	
Location of Site:	`	Property Recorded:	J (
Water Supply:		☐ Individual ☐] Well	☐ Spring	Other
Evaluation Method	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewate	r: Sewa	ge 🔲 Industri	ial Process	☐ Mixed	

- 1		_							
P R O F I L	.1940 Landscape Position/	SOIL MORPHOLOGY .1941 Horizon Depth .1941 .1941		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944			Profile		
#	Slope %	(In.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Restr Horiz	Class & LTAR
)	L5 2-5	0-17	G 45	gral en m	ŕ				
		17-46	SBXSQ	EU 22/16	10127/2042				P5,45
2		0-19	G 25	VES US MA					
		1940	59× 50×	192 rs/19 Fr 35)	ca2 (37"		2.00		85,45
							V 31 H25		

				72					
					10000				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)		V	Evaluated By: T
System Type(s)	253	P(D)	Others Present:
Site LTAR	NS	-512	