30162

HTE# 60551808-0004 Harnett County Department of Public Health

Improvement Permit

A	Duilding permit cannot be issued with only an improvement	eaflet Church Nd. (Sn 1234)
ISSUED TO: Brandy No Farre	SUBDIVISION	LOT #
NEW REPAIR EXPANSION		quired prior to Construction Authorization Issuance:
Type of Structure: 482 30'x76' Dun	4.	1 process construction number reaction issuance.
Proposed Wastewater System Type: 25% ned	silson Sys.	
Projected Daily Flow: 486 GPD		
Number of bedrooms: Number of Occup	ants: 8 max	
Basement Yes No		
	red based on final location and elevations of facilities	
Type of Water Supply: Community Public Permit conditions:	□ Well Distance from well <u>∧ A</u> feet	Permit valid for: ☐ Five years ☐ No expiration
	2	
Authorized State Agent::	1845 Date: 08/20	SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarant	tees the issuance of other permits. The permit holder is responsible for ch	ecking with appropriate governing bodies in meeting their requirements. This
site is subject to revocation if the site plan, plat, or the intended use ch	anges. The Improvement Permit shall not be affected by a change in own	ership 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	
	C	
	Construction Authorization	
	(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .19 with the attached system layout.	 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: Brandy No Farrell	PROPERTY LOCATION: 2025	Leaflet Church Rd. (5/21234
Facility Type: 4BR 30'x 76' DWN4	20RDIAIZION	L01 #
Basement? Yes Basement Fixty		
		4 × 5 W 5 1/8 C 500
Type of Wastewater System** (See note below if continols.	reduction System	(Initial) Wastewater Flow: GPD
(See note below, if applicable)	15% Nedo Sp. (Repair)	
Installation Requirements/Conditions Septic Tank Size 1 00 gallons	Number of trenches	7 16 1
Pump Tank Size gallons	Exact length of each trench	Trench Spacing: Feet on Center
rump rank size gamons	Trenches shall be installed on contour at a	Soil Cover: inches
	Maximum Trench Depth of: inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
D. D. C. TOU	in all directions)	A
Pump Requirements:ft. TDH vs	_ GPM	inches below pipe
6 12		Aggregate Depth: inches above pipe
Conditions:		inches total
WATER LINES (INCLUDING IRRIGATION) MUST B	E 10FT. FROM ANY PART OF SEPTIC SYSTEM OR F	REPAIR AREA.
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DI	RAIN 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:	at, or the intended use changes. The Construction Authorization shall not l	Date:
econstruction Authorization is subject to compliance with the provisions of	the Laws and Rules for Sewage Treatment and Disposal and to the conditi	ons of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent:	Date:	08/20/2018
0- 2-	Construction Authorization Expiration D	4 4

Harnett County Department of Public Health Site Sketch

	ISSUED TO: Brandy Do	Farrell	ROPERTY LOCATON: 200	5 Leaflet C	hureh . ((d o (5/1) LOT #	<u>1834</u>
	Authorized State Agent:	ADDRES		Date:©	1/20/2018	
<u> </u>		313	conain		FLACLED X	
		UNDOU TTAG SOILS	SLE 1881	Sį		
	3 147	Propo	AREA C	SHED		311.791
4		N X N	PUMP TO 25% & NE	DUCTION		
7	368)	LEA	FLET CHUM	CH RD.	(5/21234)	

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: Brandy Farrell Address: 2025 Lewise Ch. 12 Date Evaluated: 08/20/2018		
Address: 2025 Leaslet Ch. 11 Date Evaluated: 08/20/2018		
Proposed Facility: 480 CPD Design Flow (.1949): 480 CPD	Property Size:	
Location of Site: Property Recorded: 465		
Water Supply: Public Individual Well	Spring	☐ Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

P R O F	.1940 Landscape Position/ Slope %	dscape Horizon tion/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.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 2-4%	0-20	GR LS	VA NONE		2 2			
		20-34	BR su	F1 5598	7.5 Y 1 4 1 @ 32"	34			0.4
2	L 2-496	0-20	68 15	VA NOW					·
		20-38	BV- 34	FA 454					PS
		38+	mt.			38			0.4
3,5,	12%	0-6	62 4	VA NOW					
6			BK SLL	A 354					P.5
		40+	Rivert Mut-			40			0.4
4	L 2-4%	1	COL LS	VA NEW					
			ox scl	M2 N508					U/85
		26 t	parent Mut.			26			0.4
					, '*				
				-					
									*

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	Provisionally suitable
Available Space (.1945)		-	Evaluated By:	A SUPERIOR
System Type(s)	25% red	25%, Md	Others Present	Andrew Curring MEHS
Site LTAR	Coll	Boll	o and a resent.	/
	1			