## Harnett County Department of Public Health

29328

**Improvement Permit** 

and the second s	building permit cannot be issued with only an Improvement Permit  PROPERTY LOCATION: Karayette Rd CE	Brook (1)
ISSUED TO, Gary + Shirley	- 124 104 4 SUBDIVISION	LOT # 2
NEW ☑ REPAIR ☐ EXPANSIO	ON  Site Improvements required prior to Construction I	Authorization Issuance:
Type of Structure: 3BC 5F5 (40	5' × 30')	
Proposed Wastewater System Type: 75% Red.  Projected Daily Flow: 360 GPD	System	
	pants: max	
Basement Yes No		
	ired based on final location and elevations of facilities	
Type of Water Supply:   Community Public	Well Distance from well 100+ feet Permit valid for	or: Five years
Permit conditions:		☐ No expiration
Authorized State Agent::	100 Date: 03/02/17 SE	E ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guara site is subject to revocation if the site plan, plat, or the intended use of	ntees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bo changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is sub	odies in meeting their requirements. This
the Laws and Rules for Sewage Treatment and Disposal and to condition	is of this permit	1 680 1050
	Construction Authorization	
The construction and installation remissioners of Puls. 1959, 1953	(Required for Building Permit)	
with the attached system layout.	954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. S	
ISSUED TO: Gary + Shirley FI	arang PROPERTY LOCATION: Sharey Brook La	(Sr 1443)
Facility Type: 3BR SED (40' x 3	New Expansion Repair	LUI #
	tures?  Yes No	
	Reduction System (Initial) Wastewater F	low 3 GC GPD
(See note below, if applicable	(minu) Wasterfaller 1	011. <u> </u>
Isto Red	ution System (Repair)	
Installation Requirements/Conditions	Number of trenches Z	
Septic Tank Size 1600 gallons	Exact length of each trench 115 feet Trench Spacing: 9	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a Soil Cover: 17	
	Maximum Trench Depth of: 24 inches (Maximum soil cover s	hall not exceed
	(Trench bottoms shall be level to +/-1/4" 36" above the trench	bottom)
	in all directions)	
Pump Requirements:ft. TDH vs	GPM	6 inches below pipe
	Aggregate Depth:	inches below pipe inches above pipe inches total
Conditions:		inches total
WATER LINES (INCLUDING IRRIGATION) AND TO		
	BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	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:	Date:	
Construction Authorization is subject to compliance with the provisions of	olat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.	e in ownership of the site. This SEE ATTACHED SITE SKETCH
Tenoritation to suspect to compitative with the provisions of	the cano and notes for senage freatment and orsposal and to the conditions of this permit.	PET MINCHED BILE SKEICH
Authorized State Agent:	Belle 1848 Date: 03/02/1	17
	Construction Authorization Expiration Data: 4 /4 = /3	

17-5-40794 HTE# 17-5-40795

To Laleyette Rd

SR 1443

Permit # 29328

## Harnett County Department of Public Health Site Sketch

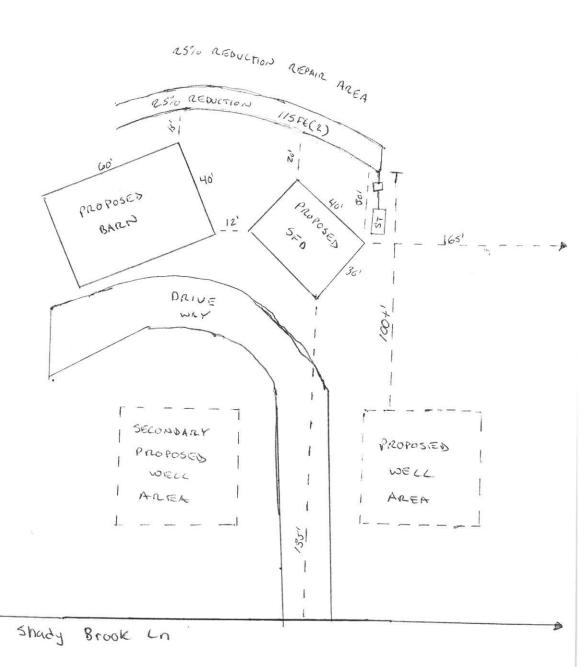
ISSUED TO: Gary + Shirley Flancisy

PROPERTY LOCATON: Shody Brook Ln (SR 1443)

SUBDIVISION

LOT # Z

Authorized State Agent: Date: 03/02/17



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

Dak		
Owner: Vadica Applicant: Cours Quinco		
Address: Lot 7 La Courte at Date Evaluated: 63/02/17		
Proposed Facility: 360 500 Design Flow (.1949): 360 901/35	Property Size:	16.29 AC.
Location of Site: Property Recorded: Yes		10.2/11
Water Supply: Public Individual Well	Spring	Other
Evaluation Method: Auger Boring Pit Cut		FOLLOWING CO.
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941								
E Posit	Landscape Position/ Slope %	Horizon Depth (ln.)	.194 Struct Texti	ture/	.1941 Consistence Mineralogy		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 3/4%	0-32	61 5	52	VAL SSR Step						P3
		32-48	BK C	il	#1 3 8 5kp	7.5	YR@ 44"	48			0.4
2	L 4%	0-24	a z	S.S.	VH: 359 56g	A					P3
*		24-48	BN C	CL	VH: 159549 FisPSLp	7.5W	2 @ 40"	48			0.4
3	L 4%	0-16	a b	Б	VF1. 558 5ED				SI		RS
		16-44	BK C	L	VG1. 558 XEP F. 5 P 5Ly	7.5Y	R @ 38"	44			0.4
\$	L 4%	0-16	G B	5	NVr. 568 56g						PS
		16-46	on c	1	Fi 5036p	7.5	YRQ 42"	46			0.4
							/				

Description	Initial	Repair System	Other Factors (.1946):
2020	System /		Site Classification (1948): Provisional, Suitable
Available Space (.1945)		V	
System Type(s)	25% res	25% Och	Others Present: Andrew CSSTIN, NEWS
Site LTAR	0.3	0.3	