30052

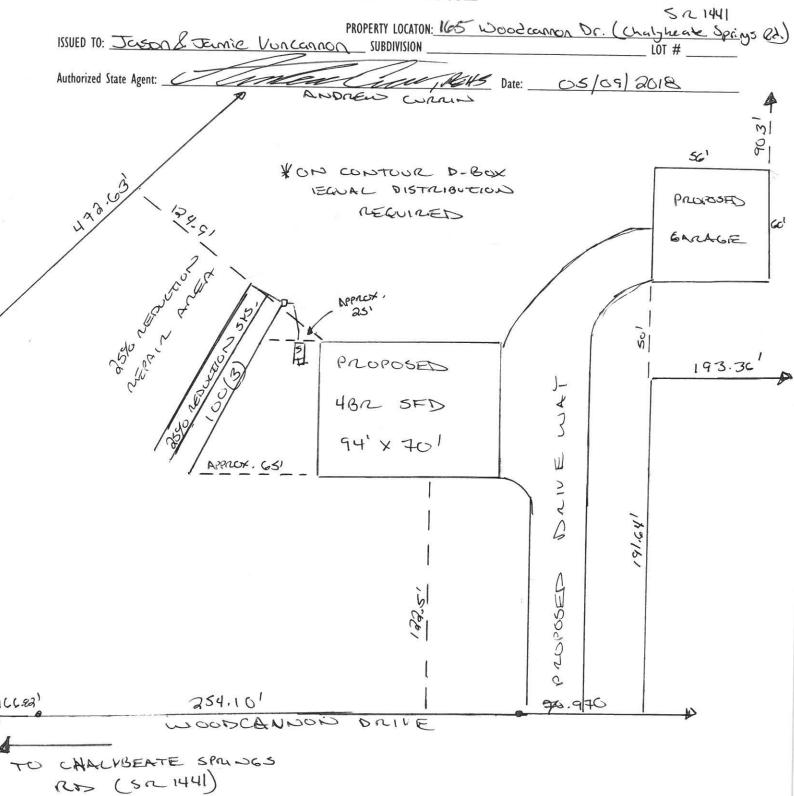
HTE# 18-5-43896

## Harnett County Department of Public Health

Improvement Permit

ISSUED TO: Jason & Jamie Vuncannon Subdivision  NEW REPAIR DEXPANSION DEXPANSION Districture: 482 94' x 70' 555  Proposed Wastewater System Type: 25% neduction Sys.
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:  Type of Structure: 482 94' x 70' 555  Proposed Wastewater System Type: 25% Nedwision Sys
Type of Structure: 482 94' × 70' 555  Proposed Wastewater System Type: 25% reduction Sys.
Proposed Wastewater System Type: 25% neduction Sys.
Desired Daily Flow 1/3 G
Projected Daily Flow: 486 GPD
Number of bedrooms: Number of Occupants: max
Basement Yes No
Pump Required: Tes No May be required based on final location and elevations of facilities
Type of Water Supply:   Community Public Well Distance from well   Permit conditions:   No expiration
Addition of the second services of the second
Authorized State Agent:: SEE ATTACHED SITE SKETCH The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership 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.
Construction Authorization
(Required for Building Permit)
The construction and installation requirements of Rules .1950, .1952, .1954, .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: Just June: 460 94'x 70' 500 Day Francis Description: 166 Woodcannon Dr. Charleste Springs of
Facility Type: 4Br 94'x 70' STO New Expansion Repair
Basement?  Yes No Basement Fixtures? Yes No
Type of Wastewater System** 25% neduction system (Initial) Wastewater Flow: <u>\$80</u> GPD (See note below, if applicable )
25% neduction Sys. (Repair)
Installation Requirements/Conditions Number of trenches 3
Septic Tank Size 1250 gallons Exact length of each trench 100 feet Trench Spacing:9 Feet on Center
Pump Tank Size gallons
311 Son
(Irench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions)
Dump Poquiyamanto
menes below pipe
conditions: On Contour D-Box Equal Distribution Regined NA inches above pipe
inches total
VATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. IO 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.
wner/Legal Representative Signature: Date:
nis 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
onstruction 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.
uthorized State Agent:
AMOREN CONSTRUCTION Authorization Expiration Date: 05/09/2023

## 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	WASTI	EWATI	ER S	SYST	EM	

IOI ON-SITE WASTEWATER STSTEM		
TELSUN		
Owner Vincano Applicant: Design Flow (.1949): 480 GFD  Design Flow (.1949): 480 GFD  Property Recorded: PES		
Address: Challeage Springs 12 - Date Evaluated:		
Proposed Facility: Design Flow (.1949): 400615	Property Size: 4.	2140
Location of Site: Property Recorded: PES		2011 III
Water Supply: Tublic Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial Process	☐ Mixed	

P R O F I	.1940 Landscape Position/ Slope %	e Horizon Depth (ln.)	SOIL MORPHOLOGY OTHER .1941 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
1,2	L 2-4%	0-24	GR LS	VER NEW 1/2					PS
		24-48	BN SIL	FN 348 44	,	48			0.4
3	L 2-4%	,0-18	CR US	M SWIR					P.S
		1848	nh su	A 3650 76		40			P5
4	L 2-4%	0-18	Cal US	MINSWE	,				P5
		18-42	gl su	A SHE	7.5YL7/1840'	43	, N 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.4
- 9 - 17									
							3.000		

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25% W	25/0 Md
Site LTAR	0.4	0.4

Other Factors (.1946):
Site Classification (.1948): Provisionally Suitable
Evaluated By:
Others Present: Andrew Corring News