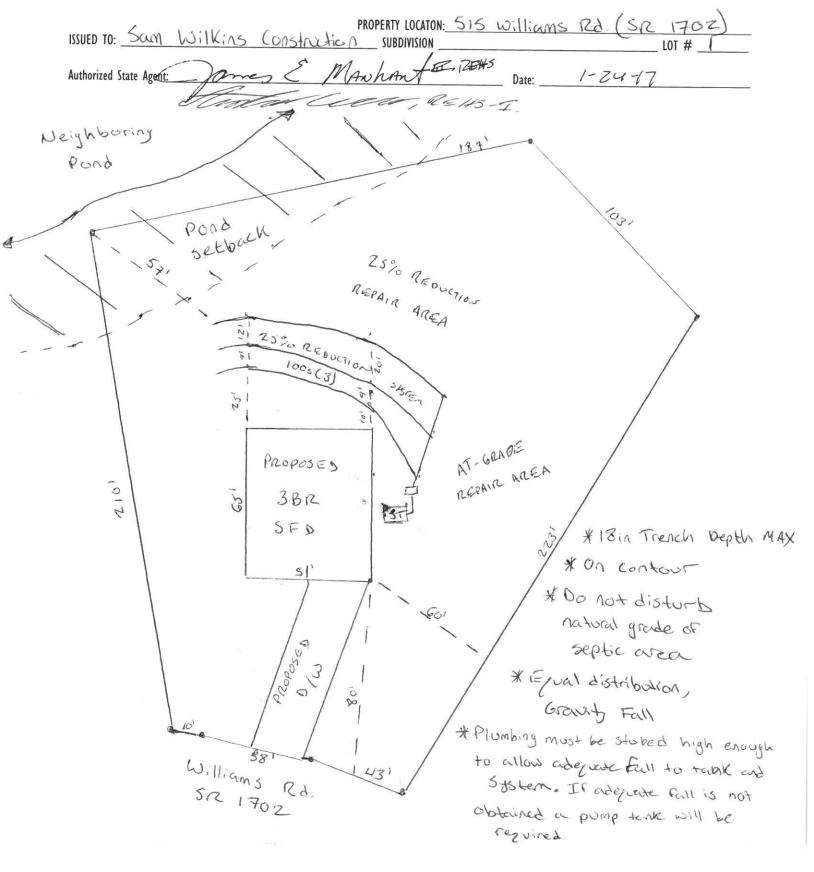
29304

HTE# 16-5-40467 Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only	an Improvement Permit
ISSUED TO; San Wilkins Construction SUBDIVISION	513 Williams Rd (SR 1707)
NEW REPAIR EXPANSION Site	Improvements required prior to Construction Authorization Issuance:
Type of Structure: 388 5ED	improvements required prior to construction Authorization issuance.
Proposed Wastewater System Type: 25% Octavian System	
Projected Daily Flow:GPD	
Number of bedrooms: 3 Number of Occupants: max	
Basement Yes No	7.7 To
Pump Required: Yes No May be required based on final location and elevations Type of Water Supply: Community Public Well Distance from well	
Permit conditions:	feet Permit valid for: Five years
	IN EXPIRATION
S M I IN DEA	5
Authorized State Agent: Date:	1-24-17 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 the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	by a change in ownership of the site. This permit is subject to compliance with the provisions of
Construction Author	rization
(Required for Building Pe The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958 and .1959 are incorp	
with the attached system layout.	protection of the time that shall be met. Systems shall be installed in accordance
ISSUED TO: San WILKINS Construction PROPERTY LOCA	ATION: 515 W: Micams Rd (SR 1702)
SUBDIVISION _	LOT # _/
Facility Type: 382 SFS	☐ Repair
Basement? Yes No Basement Fixtures? Yes No	3/2
Type of Wastewater System** 25% Reduction System	(Initial) Wastewater Flow: OGPD
(See note below, if applicable)	
15% Reduction System (Rep Installation Requirements/Conditions Number of treinches 3	vair)
maturation requirements conditions	
Septic Tank Size / COO gallons Exact length of each trench / C Pump Tank Size gallons Trenches shall be installed on contour	
The state of the s	
Maximum Trench Depth of:	
	-1/4" 36" above the trench bottom)
in all directions) Pump Requirements:ft. TDH vs GPM	C Salar Marie
rump nequirementstt. IDH vs GFH	Aggregate Depth: inches below pipe
Conditions:	
conditions.	inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT FROM ANY PART OF SERVICE	COUCTEM OR REPAIR AREA
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC	. SYSTEM UK REPAIK AREA.
NO 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.
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Aut	thorization shall not be transferred when there is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Dispos	sal and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent: Jones & Manhon for Took	Date:/- ZY -/ 7 n Expiration Date: /- ZY - ZZ
Construction Authorization	n Expiration Date: $I - ZY - ZZ$

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

Candace S. 12:116:00		
Owner: Pope Applicant: Sam Wilkins Construction	1 - 1 -	
Address: 515 Villians Rd. Date Evaluated: 01	120/17	
Proposed Facility: 380 Com Design Flow (.1949):	RGO Sal/A Property Size:	1.00 AC
Location of Site: Could Property Recorded: F	es	O AC
Water Supply: Public Individual	Well Spring	☐ Other
Evaluation Method: Auger Boring Pit	☐ Cut	
Type of Wastewater: Sewage Industrial	Process Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	R 2/6	,0-16	GR SL	FR SSSP SEAP		.d) q	5		Ps
		10-36	BK SC	FI 5 8 550	7.5 MR 7/ @ 30"	36+			0.3
				÷				- 0. * 13	
2	R Zio	0-12	GR SL	FR 5559 564p					
		12-22	8K 3CL	F1 5 8 56g					PS
					7.5 M 7/ @30"	36+			0.3
					2				18
3	L 2%	0-12	6R 5L	FR 558 5440					
		12-18	BY SCL	F1 5 8 560	. 2		8	lă.	PS
		18-28	BK SC	FI 5 ? 56%	7.5/27/Q Z8"	28			6.3
		28+	Povent Material	Pm					852
				4					
4	L 190	0-20	GR SL	6A 5558 540	75427/1@32"				P5
		20-32	BK SC	FI S P Stop	754R7/1@32"	32			0.3
		32+	Povent Mat.	pm 1					

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948): Provisionally Svitable
Available Space (.1945)	V		
System Type(s)	25% 742.	75% Och.	Others Present:
Site LTAR	0.30	0.30	