Harnett County Department of Public Health

Improvement Permit A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: WILL LUCAS CONSTRUCTION SUBDIVISION SWEET NATER EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: SFD (50'x50') Type of Structure: Proposed Wastewater System Type: Pume To 25%, REDUCTION System Projected Daily Flow: Number of Occupants: _ & Number of bedrooms: Basement Yes ☐ No Pump Required: XYes ☐ May be required based on final location and elevations of facilities Type of Water Supply:

Community Public Well Distance from well feet Permit valid for: Five years Permit conditions: No expiration 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 ISSUED TO: ATLANTIC CONSTRUCTION PROPERTY LOCATION: WILL LUCAS
SUBDIVISION SWEETWATER SFD(50×50) New Expansion Repair Basement Fixtures?

Yes

No PUMP TO 25% REDUCTION System (Initial) Wastewater Flow: 480 Type of Wastewater System** (See note below, if applicable Pump To 25% RED. Sys. (Repair) Number of trenches Installation Requirements/Conditions Exact length of each trench 240 feet Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 24-36 inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: ft. TDH vs. GPM inches below pipe Aggregate Depth: ______ inches above pipe Conditions: inches total WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR 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:

NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

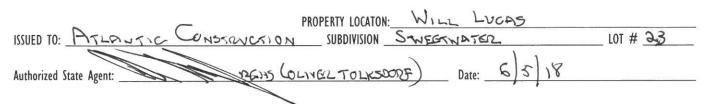
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change	ge in ownership of the site. T	This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.	SEE ATTACHED SITE S	SKETC

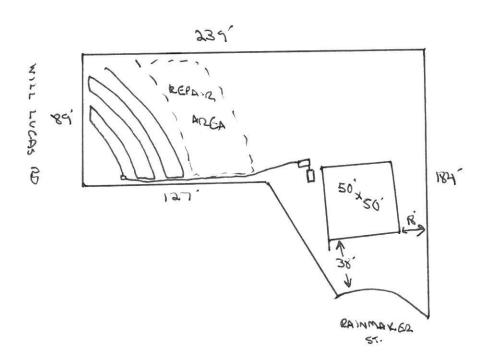
Authorized State Agent:		REHS	Date: G	5	28	1
		Construction Authorization	Expiration Date: _	16	5	33

HTF#	18.	5	44	106	0
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Permit # 30112

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

Owner:	Applicant:					
Address:		Date Evaluate		1		
Proposed Facility:	430210	Design Flow (.1949)	1000	Property Size:	
Location of Site:		Property Reco	rded:	··) ·		
Water Supply:	Public	☐ Individual		Well	☐ Spring	Other
Evaluation Method	: Auger Boring		Pit	☐ Cut		
Type of Wastewate	er: 🔍 🗌 Sewa	ge 🗆	Industrial	Process	☐ Mixed	

P R							III.X - XX		
O F I	O F I .1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
j	LS 19-3	0-1)	GSL	mena					
		1)-36	BX CS	FR 33/31					85
		38-48		m will					
2		0-24	& 54	Win will					
2		24.48	SBKSCL	FQ 55/5P					P35
							44.		
			1						

Description	Initial	Repair System	Other Factors (.1946):
	System	1	Site Classification (.1948): 25
Available Space (.1945)			Evaluated By:O
System Type(s)	5 r wb	TO 25% 00	Others Present:
Site LTAR	.5	.5	Double good purch stay. Stock Access of the color Agency.