29820

## Harnett County Department of Public Health

Improvement Permit

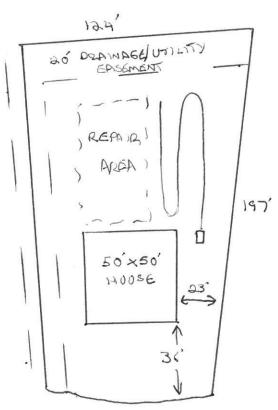
A building permit cannot be issued with only an Improvement Permit ISSUED TO: ATLANTIC CONST. PROPERTY LOCATION: RAINMANCES ST.

SUBDIVISION SWEETWATER LOT # 24 NEW X REPAIR STO (50 × 50) EXPANSION Site Improvements required prior to Construction Authorization Issuance: Proposed Wastewater System Type: 25% REDUCTION SYSTEM Projected Daily Flow: 480 GPD Number of Occupants: 8 Number of bedrooms: Basement Yes No Pump Required: ☐Yes No. May be required based on final location and elevations of facilities Type of Water Supply: 

Community Public Well Distance from well feet Permit conditions: 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 CONST. PROPERTY LOCATION: RAINMAKER ST.
SUBDIVISION SWEGTWATER LOT # 24 Facility Type: SED (50'×50') | New | Expansion | Repair Basement? | Yes | No Basement Fixtures? | Yes | No
Type of Wastewater System\*\* | QS % REQUESTION SYSTEM (Initial) Wastewater Flow: 480 GPD (See note below, if applicable □) Installation Requirements/Conditions Exact length of each trench <u>330</u> feet Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Pump Tank Size gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 36-44 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: WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR 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: \_\_ 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 in ownership of the site. 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 SKETCH Authorized State Agent: Construction Authorization Expiration Date:

## Harnett County Department of Public Health Site Sketch

	N	$\mathcal{C}$	PROPERTY LOCATON:	RAMA	nexec	St.		
ISSUED TO:	HELANTIC	CONST.	SUBDIVISION _S	MEETHD	KER	199 199	_ LOT # _	24
Authorized State	e Agent:	as to	LIVER TO LYSDO	(a)	Date:	12/21/17		



RAINMAKER ST.

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 Evaluated:		
Proposed Facility:	43021	Design Flow (.1949): 50 900	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:		☐ Individual ☐ Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater	Sewa	ge Industrial Process	☐ Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
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Description	Initial	Repair System	Other Factors (.1946):
	System	150 10	Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)			Others Present:
Site LTAR			CONSIDERATION PARK CONTRIBUTION AND CONTRIBUTION CONTRIBU