HTE#17-5-42351R

Pump Tank Size _____ gallons

Pump Requirements: ______ft. TDH vs. _____ GPM

Conditions:

Harnett County Department of Public Health

30107

Soil Cover: <u>A</u>) inches

36" above the trench bottom)

Aggregate Depth: _____ inches above pipe

inches below pipe

_____ inches total

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: WILL LUCAS KO
ISSUED TO: ATLANTIC CONSTRUCTION INC SUBDIVISION SWEETWATER LOT # 39
NEW 🔍 REPAIR 🗆 EXPANSION 🗆 Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SED (50×50)
Proposed Wastewater System Type: 25%. REDUCTION SYSTEM
Projected Daily Flow: 4780 GPD
Projected Daily Flow: GPD
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 valid for: 💢 Five years
Permit conditions:
Authorized State Agent:: RERS Date: 53018 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 o
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: ATLANTIC CONSTRUCTION INC PROPERTY LOCATION: WILL LUCAS RD
SUBDIVISION SWEETWATER LOT # 39
Facility Type: 580 (58 × 50) K New Expansion Repair
December 2 Ver V No. December 2 Ver Ver
The of Westernation Submitted and the Hard State of the Hard State
(See note below, if applicable)
25% REDUCTION STA (Ranair)
Installation Requirements/Conditions Number of tranches
(See note below, if applicable) Installation Requirements/Conditions Septic Tank Size 1000 gallons Exact length of each trench 340 feet Trench Spacing: 9 Feet on Center
septic rains size gallons LACL length of each trench leet french spacifig reet on center

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.

in all directions)

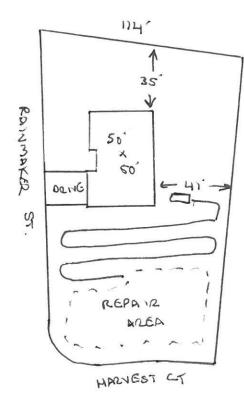
**If applicable: I understand the system type specified is different from the type specified on the application. I accept the specification	ions of this permit.
Owner/Legal Representative Signature: Date:	
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a ch	hange in ownership of the site. This
Construction Authorization is subject to compliance with the previsions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.	SEE ATTACHED SITE SKETCH
Authorized State Agent: Date: Date:DADE	

Trenches shall be installed on contour at a

(Trench bottoms shall be level to +/-1/4"

Maximum Trench Depth of: <u>36</u> inches (Maximum soil cover shall not exceed





Divisi	Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM					Sheet: Property ID: Lot #: File #: Code:	ч - с		, , ,
Locati Water Evalua		: Auge	Date Desig Prope	Evaluated: n Flow (.1949): rty Recorded: ndividual V Pit Industrial F	Well Sprin	g 🗌 Oth	ner		
	.1940 Landscape	Horizon	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	LS 0-2	0-10	G 92	renzioline Frz sslse					
		10-36	son cl	Fr sslse	di.				85.5
		36	6 3	VA NS/VP					
								ļ	

Description	Initial	Repair System	Other Factors (.1946):
	System	1	Site Classification (.1948)
Available Space (.1945)	\checkmark	/	Evaluated By: 🔿
System Type(s)	25%	260	Others Present:
Site LTAR	.5	15	