HTE# 12-5-29427

### Harnett County Department of Public Health

### Improvement Permit

27084

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 96 Knowly000 \$ LISA TAYLOR SUBDIVISION CAROZINA SEASONS REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: SFD (Existing) Proposed Wastewater System Type: 25% REDUCTION SYSTEM Projected Daily Flow: 600 GPD 5 Number of Occupants: 10 Number of bedrooms: Basement TYes 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 100 feet Permit valid for: Permit conditions: ☐ No expiration 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 Parmit 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: JAMES & LISA TAYLOR PROPERTY LOCATION: 96 KNOLLWOOD SUBDIVISION CAROLINA SEASONS LOT # FD ☐ New ➤ Expansion ☐ Repair Basement? Yes No Basement Fixtures? 

Yes 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 600 Type of Wastewater System\*\* (See note below, if applicable  $\square$ ) 25% REDUCTION **Installation Requirements/Conditions** Number of trenches Septic Tank Size SEE TOTES gallons Exact length of each trench 90 feet Trench Spacing: 9 Feet on Center Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: 23-6 Maximum Trench Depth of: 36-18 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: Stee Donn AT END OF EXETING LINE AND ADD

Aggregate Dep

NEW LINE (SEE SITE SXETCH) 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: / understand the system type specified is different from the type specified on the application. / accept the specifications of this permit, Owner/Legal Representative Signature: This Construction Authorization is subject to revocation if the ite 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 in 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

PROPERTY LOCATON: 96 KNOW WOOD	
ISSUED TO: SAMES I LISA TAYLOR SUBDIVISION CAROLINA SEASONS	LOT # F2
Authorized State Agent: Date: 8 6 12	
REPAIR AREA	
SLAB STEP &	
SHEP	
House	١
* TANK ORTIONS:	
TANK ORTIONS:  CRUSH EXISTING TANK MO  BEPLACE WITH 1500 gol TANK	
SET ADDITIONAL 1000 SON TONK AND RUN TANKS IN SERVES	

#### HARNETT COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SECTION

18116

# **OPERATIONS PERMIT**

Name: (owner) Lary Alka	New Installation Septic Tank Repair
Property Location: SR# 120 \ Subdivision CArolina XARA Lot # 2 Tax ID #	Nitrification Line
Contractor: LARRY SMAPPE	Registration #
Basement with Plumbing: Garage: 🛛	
Water Supply: Well Public Community  Distance From Well: ft.	
Following are the specifications for the sewage dispos	
Type of system:  Conventional Other	u Chip
Size of tank: Septic Tank: 1000 gallons Pum	np Tank: gallons
French Drain Required: Linear feet	Date: 01-19-06
French Drain Required: Linear feet  PERMIT NO	Inspected by:
00-6"65 VFR NSNP 5 6-48 G SL VFR NSNP 5.8	Whi K C ST Zi
212-12, Byr130	/ 1/1