Harnett County Environmental Health

File/Permit Number: SFD2402-0088

IMPROVEMENT PERMIT

County: Harnett	
PIN/Lot Identifier: 0643-27-8164.000/ Lot 30	
PIN/Lot Identifier: 0643-27-8164.000/ Lot 30 Owner: NCT SPECIALTY CONTRACTINGINC	Applicant: NCT SPECIALTY CONTRACTINGINC
Property Location: 200 DEER TAIL LN FUQUAY-VARINA, NC	27526
Subdivision (if applicable) Cotton Farms	Lot #: 30 Block: Section:
New Expansion Syst	tem Relocation Change of Use
Facility Type: SFD 71' x 62'	
Number of bedrooms: 4 Number of Occupants: 8 Other:	
Design Wastewater Strength: Domestic High Stren	gth Industrial Process Wastewater
Proposed Design Daily Flow: 480 GPD Proposed LTA	R (Initial): Proposed LTAR (Repair):
Proposed Wastewater System Type*: 25% Reduction System	(Initial) Pump Required: Tes \(\backslash \) No \(\backslash \) May be required
Proposed Wastewater System Type*: 50% Reduction System	(Repair) Pump Required: 🔳 Yes 🗌 No 🔲 May be required
*Please include system classification for proposed wastewater system typ	es in accordance with Rule .1301 Table XXXII
Effluent Standard: DSE HSE NSF/ANSI 40 TS-I	TS-II RCW
Saprolite System (Initial): Yes 🔳 No Saprolite System (Repai	r): Yes No
Fill System (Initial): Yes No If yes, specify: New Existing	(when adding more than 6 inches of fill to system area provide a fill plan)
Fill System (Repair): Yes No If yes, specify: New Existing	(when adding more than 6 inches of fill to system area provide a fill plan)
Usable Depth to LC (Initial)*: 37" Usable Depth	to LC (Repair) ^x : 32" x Limiting Condition
Usable Depth to LC (Initial)*: 37" Usable Depth Max. Trench Depth (Initial)*: 24" Max. Trench Depth (Rep	tair): 20" * Measured on the downhill side of the trench
Artificial Drainage Required: Yes No If yes, please specify details	S:
Type of Water Supply: Private well Public well Shared well	■ Municipal Supply Spring Other:
Drainfield location meets requirements of Rule .0508: Yes 🔳 No 🗌	Drainfield location meets requirements of Rule .0601: Yes 🔳 No 🗌
Permit valid for: Five years (site plan submitted pursuant to GS 130A-	334(13a)] No expiration [plat submitted pursuant to GS 130A-334(7a)]
Permit conditions:	
No Foundation or Gutter Drains to be Directed To	owards Septic System
	7 / 20
Authorized Agent's Printed Name: Ren Levoc Z	Expiration Date:
Authorized Agent's Signature: RM Bro REHS	Date
see aftache	d site sketch*

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. <u>This permit is subject to revocation if the site plan, plat, or the intended use changes.</u> 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 15A NCAC 18E and to the conditions of this permit.

Harnett County Environmental Health

File/Permit Number: SFD2402-0088	
CONSTRUCTION AUTHORIZATION	
County: Harnett PIN/Lot Identifier: 0643-27-8164.000/ Lot 30	
Owner: NCT SPECIALTY CONTRACTINGINC Applicant: NCT SPECIALTY CONTRACTINGINC	
Property Location: 200 DEER TAIL LN FUQUAY-VARINA, NC 27526	
Facility Type: SFD 71' x 62'	
Number of bedrooms: 4 Number of Occupants: 8 Other:	
New Expansion Repair System Relocation Change of Use	
Basement? Yes No Basement Fixtures? Yes No	
Crawl Space? Yes No Slab Foundation? Yes No	
Type of Wastewater System* 25% Reduction System (Initial) 50% Reduction System (Repair)	
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII	
Design Daily Flow: 480 GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater	
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes (if yes, please provide engineering documentation)	
Effluent Standard: DSE	
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:	
Septic Tank Size: 1,000	
Conditions: 140 Fourier of Control of Contro	
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. Authorized Agent's Printed Name: Republic 2 Expiration Date: 7-1-29	
Authorized Agent's Printed Name: Ren Levoc Z Expiration Date: 7-1-29 Authorized Agent's Signature: Ren Levoc Z Expiration Date: 7-1-29 Date: 7-1-24	
Authorized Agent's Signature: / / / LIT Date: / / /	

"See attached site sketch*

SITE SKETCH

PIN 0643-27-8164.000

Permit Number SFD2402-0088

NCT SPECIALTY CONTRACTINGING

Cotton Farms/ Lot 30

Applicant's Name

Subdivision/Section/Lot Number

la for REHS

7-1-24

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = $1^{1/2} = 40^{1}$

