Harnett County Environmental Health

File/Permit Number: SFD2503-6007

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0620 - 85 - 6787
Owner: NC Real Estate Properties Applicant: Prime Estate Renovations
Property Location: 5076 old 471 (SR 1291)
Subdivision (if applicable) Lot #:
New ☑ Expansion ☐ System Relocation ☐ Change of Use ☐
Facility Type: 39' x 39' SFD
Number of bedrooms: 3 Number of Occupants: 6 Other:
Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater
Proposed Design Daily Flow: 360 GPD Proposed LTAR (Initial): -7 Proposed LTAR (Repair): -7
Proposed Wastewater System Type*: 25 % reduction (Initial) Pump Required: Yes \(\sum \) No \(\sum \) May be required
Proposed Wastewater System Type*: 25 % reducTron (Repair) Pump Required: ☑ Yes ☐ No ☐ May be required
*Please include system classification for proposed wastewater system types 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 (Repair): ☐ 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)*: Vsable Depth to LC (Repair)*:
Max. Trench Depth (Initial) [‡] :
Artificial Drainage Required: Yes Yes, please specify details:
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 GUTTER OR FOUNDATION DRAINS SHALL EMPTY ONTO DRAIN FIELD
Mark Oshorne REHS
Authorized Agent's Printed Name: Mark Osborne REHS Authorized Agent's Signature: Mark Osborne REHS Expiration Date: 3 · 22 · 30 Date: 3 · 22 · 25
See attached 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: 3FD 2703 - 000			
	CONSTRUCTION AUTHORIZATION			
County: Harnett	PIN/Lot Identifier: 0620 - 85 - 6787			
Owner: NC Real Esta	PIN/Lot Identifier: 0620-85-6787 Te Properties Applicant: Prime Estate Renovations			
Property Location: 5076	US 421 (JR 1291)			
Facility Type: 39 ' × 39 '	SFD			
Number of bedrooms:3 Nu	mber of Occupants: 6 Other:			
New Expansion	Repair System Relocation Change of Use			
Basement? Yes	No Basement Fixtures? Yes You			
Crawl Space? Yes	☑ No Slab Foundation? ☑ Yes ☐ No .			
Type of Wastewater System* 23	No Slab Foundation? Yes No . Torreduction (Initial) 25 Torreduction (Repair)			
	n for proposed wastewater system types in accordance with Rule .1301 Table XXXII			
Design Daily Flow: 360	GPD Wastewater Strength: ☑ Domestic ☐ High Strength ☐ Industrial Process Wastewater			
Rule .0403(e) Engineering Design U (if yes, please provide engineering of	tilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes Kocumentation)			
Effluent Standard: Standard: DSE I	HSE NSF/ANSI 40 TS-II RCW			
Type of Water Supply: Private w	vell Public well Shared well Municipal Supply Spring Other:			
Installation Requirements/Condition	ons			
	ns Total Trench/Bed Length: <u>130</u> feet Trench/Bed Spacing: <u>9</u> feet on center			
Trench/Bed Width: 36 inche	s LTAR: gpd/ft ² Usable Depth to LC (Initial) ^x : ^x Limiting condition			
Soil Cover: 6 inches Slope	Corrected Maximum Trench/Bed Depth [‡] : 30 inches * Measured on the downhill side of the trench			
Pump Tank Size (if applicable): //	gallons Requires more than one pump? Yes No			
Pump Requirements: ft. TD	H vs GPM Grease Trap Size (if applicable): gallons			
Distribution Method: Serial	D-Box or Parallel Pressure Manifold(s) LPP Other:			
Artificial Drainage Required: Yes	No If yes, please specify details:			
Legal Agreements (If the answer is	"Yes" to any type of legal agreements, please attach a copy of the agreement.)			
Multi-party Agreement Required [F	tule .0204(g)]:			
Easement, Right-of-Way, or Encroa	chment Agreement Required [Rule .0204(d)]: Yes No			
Declaration of Restrictive Covenant	s: Yes No Pre-Construction Conference Required: Yes No			
Management Entity Required:	Yes No Minimum O&M Requirements:			
Conditions:				
with the attached site sketch. <i>This</i> Construction Authorization shall n with the provisions of 15A NCAC 1	E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The ot be affected by a change in ownership of the site. This Construction Authorization is subject to compliance 8E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. Mark Oshorne REHS			
Authorized Agent's Printed Name:	Mark Osborne REHS Expiration Date: 3-22-30			
Authorized Agent's Signature:	Date: 3-22-29			

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN	0620-	85-	678	7

Permit Number SFD 2503-0007

Prime Estate Renovations

Applicant's Name Mark Osborne REHS Subdivision/Section/Lot Number 3 - 22 - 25

Authorized State Agent

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.

