## **Harnett County Environmental Health**

File/Permit Number: SFD 2503 - 0031

## **IMPROVEMENT PERMIT**

County: Harnett			
PIN/Lot Identifier: 0555 - 92 - 1077			
Owner: Richard OTTINGER Applicant: WhiTenTon Builders			
Owner: Richard Ottinger Applicant: Whitenton Builders  Property Location: 1515 Josey Williams Rd (SR 2027)			
Subdivision (if applicable)         Lot #:			
New ► System Relocation Change of Use ☐			
Facility Type: 70'x70' SFD			
Number of bedrooms: 4 Number of Occupants: 8 Other:			
Design Wastewater Strength: 🔀 Domestic 🔲 High Strength 🔲 Industrial Process Wastewater			
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): Proposed LTAR (Repair):			
Proposed Wastewater System Type*: 25% reduction (Initial) Pump Required: Yes No May be required			
Proposed Wastewater System Type*: 25% reducTion (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)x: 48 Usable Depth to LC (Repair)x: 48 x Limiting Condition			
Max. Trench Depth (Initial) <sup>‡</sup> : Max. Trench Depth (Repair) <sup>‡</sup> : <sup>‡</sup> Measured on the downhill side of the trench			
Artificial Drainage Required: Yes No If 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 Osharas DEUS			
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 4-4-30  Authorized Agent's Signature: Date: 4-4-25			
*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: SFD 2503-31			
	CONSTRUCTION AUTHORIZATION		
County: Harnett PIN/Lot Identifier: 0555 - 92 - /077			
Owner: Richard OTT	119e- Applicant: Whitenion Builders		
Property Location: 1515 Jo	vey Williams Rd (JR 2027)		
Facility Type: 70' x 70'	SFD		
Number of bedrooms: Nu	umber of Occupants: 8 Other:		
☑ New ☐ Expansion	Repair System Relocation Change of Use		
Basement? Yes	No Basement Fixtures? Yes No		
Crawl Space?	□ No Slab Foundation? □ Yes ☑ No .		
Type of Wastewater System* 25% reduction (Initial) 25% reduction (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 U (if yes, please provide engineering	Jtilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes occumentation)		
Effluent Standard: DSE	HSE NSF/ANSI 40 TS-I TS-II RCW		
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:			
Installation Requirements/Condit	ions		
Septic Tank Size: 1000 gallo	ons Total Trench/Bed Length: 300 feet Trench/Bed Spacing: 9 feet on center		
Trench/Bed Width: 36 inch	es LTAR:gpd/ft <sup>2</sup> Usable Depth to LC (Initial) <sup>x</sup> : <sup>x</sup> Limiting condition		
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 28 inches * Measured on the downhill side of the trench			
Pump Tank Size (if applicable):			
Pump Requirements: ft. TDH 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 Property 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 [Rule .0204(g)]: Yes No			
Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes No			
Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No			
Management Entity Required: Yes No Minimum O&M Requirements:			
Conditions:			
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. <u>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</u> 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:	Mark Osborne REHS, Expiration Date: 4-4-30  Date: 4-4-25		
	*See attached site sketch*		

## SITE SKETCH

PIN 0555-92-1077 Pe	rmit Number
Applicant's Name Mark Osborne REHS	Subdivision/Section/Lot Number 4-4-25
Authorized State Agent	Date
System components represent approximate contours installation to ensure that the proper grade is mainta	only. The contractor must flag the system prior to beginning the ined.
Scale = NTS	ined.
/ /	TOTAL)