Harnett County Environmental Health

File/Permit Number: SFD 2502-0151

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0621 - 96 - 0272
Owner: David Johe Applicant: David Johe
Property Location: 6145 South Rive- Rd (SR 1257)
Subdivision (if applicable) Lot #:
New ☑ Expansion ☐ System Relocation ☐ Change of Use ☐
Facility Type: 40'×60' SFD
Number of bedrooms: 4 Number of Occupants: 8 Other:
Design Wastewater Strength: Domestic
Proposed Design Daily Flow: GPD
Proposed Wastewater System Type*: 25% reduction (Initial) Pump Required: Yes No May be required
Proposed Wastewater System Type*: 25% (Lauction (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:
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 × Limiting Condition
Max. Trench Depth (Initial) [‡] : 26 Max. Trench Depth (Repair) [‡] : 26 *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
March PENO
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 4-4-30
Authorized Agent's Signature: Mal CREHS 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: SFD250Z · O
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot identifier: 0621-96-0272
Owner: David Joh	Applicant: David Jobe
Property Location: 6145	South River Rd (SR 1257)
Facility Type: 40' x 6	
Number of bedrooms: N	umber of Occupants: 8 Other:
New Expansion	
Basement? Yes	No Basement Fixtures? Yes No
Crawl Space? Yes	No Slab Foundation? Yes No
	5% reduction (Initial) 25% reduction (Repair)
*Please include system classificati	ion 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)?
(if yes, please provide engineering	documentation)
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/Condition	tions
Septic Tank Size: 1000 gallo	ons Total Trench/Bed Length: 300 feet Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36 inch	nes LTAR: gpd/ft ² Usable Depth to LC (Initial) ^x : ^x Limiting condition
Soil Cover: 6 inches Slope	e Corrected Maximum Trench/Bed Depth [‡] : <u>26</u> inches [‡] Measured on the downhill side of the trench
Pump Tank Size (if applicable): 🖊	gallons Requires more than one pump? Yes Yo
Pump Requirements: ft. T	DH 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
Legal Agreements (If the answer is	's "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 Encro	pachment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Covenar	nts: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required:	Yes No Minimum O&M Requirements:
The requirements of 15A NCAC 18	8E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance
with the attached site sketch. Th	is Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The
	not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance 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
Authorized Agent's Signature:	Mel de REHS Date: 4-4-25
	See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN.	06	21-	96-	0272	Perm
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Permit Number SFD 2502-0151

Applicant's Name
Mark Osborne REHS

Subdivision/Section/Lot Number

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.

