Harnett County Environmental Health

File/Permit Number:	SFD2503-0182		

	IMPI	ROVEMENT PERMIT		
County: Harnett				
PIN/Lot Identifier: 0517-28-5705	5			
Owner: J Matthews B/D LLC		Applicant: J Matth	news B/D LLC	
Property Location: 9416 NC 27	N		a a	
Subdivision (if applicable)		Lot #:	Block:	Section:
New Facility Type: 38'x59' SFD		System Relocation	Change of Us	
	6	_ Other:		
Design Wastewater Strength: Do	omestic	High Strength Indust	rial Process Wastewate	r
Proposed Design Daily Flow: 300	GPD Pro	oposed LTAR (Initial): .5	Proposed LTAR (Repair)	: .5
Proposed Wastewater System Type	*: 25% reduction	(Initial) Pump Re	equired: Yes No	May be required
Proposed Wastewater System Type	*: 25% reduction	(Repair) Pump Re	equired: 🗌 Yes 🔲 No	May be required
*Please include system classification	for proposed wastewater	system types in accordance with Rui	le .1301 Table XXXII	
Effluent Standard:	ISE NSF/ANSI 40	TS-I TS-II RCW		
Saprolite System (Initial): Yes	No Saprolite Sys	tem (Repair): Yes 🔳 No		
Fill System (Initial): Yes No-	If yes, specify: New	Existing (when adding more than	6 inches of fill to syster	n area provide a fill plan)
Fill System (Repair): Yes No	If yes, specify: New	Existing (when adding more than	n 6 inches of fill to syste	m area provide a fill plan)
Usable Depth to LC (Initial)x: 48	Us	able Depth to LC (Repair)x: 48	× Limiting Co	ondition
Max. Trench Depth (Initial)*: 26	Max. Trench	able Depth to LC (Repair) x : 48 Depth (Repair) † : 26	‡ Measured on the dow	vnhill side of the trench
Artificial Drainage Required: Yes	No If yes, please sp	ecify details:		
		Shared well Municipal Supply		er:
		No Drainfield location meet		
		o GS 130A-334(13a)] No expirat		
Permit conditions:				
NO GUTTER OR FOU	NDATION DRAIN	S SHALL EMPTY ONTO	DRAIN FIELD	
Authorized Agent's Printed Name:	Mark Osborne REHS		Expiration Da	te: 5-6-30
Authorized Agent's Printed Name:	Mah Un	LEITS		
	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. This permit is subject to revocation if the site plan, plat, or the intended use changes. 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: SFD2503-0182
CONSTRUCTION AUTH	
County: Harnett PIN/Lot Identifier: 0517-28	3-5705
Owner: J Matthews B/D LLC	oplicant: J Matthews B/D LLC
Property Location: 9416 NC 27 W	
38'v50' SED	
Number of bedrooms: 3 Number of Occupants: 6 Other:	
■ New	
Basement? Yes No Basement Fixtures?	☐ Yes ■ No
Crawl Space? Yes No Slab Foundation?	☐ Yes ■ No
Type of Wastewater System* 25% reduction (Initia	25% reduction (Repair)
*Please include system classification for proposed wastewater system types in acc	cordance with Rule .1301 Table XXXII
Design Daily Flow: 360 GPD Wastewater Strength: Domes	tic High Strength Industrial Process Wastewater
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technolity (if yes, please provide engineering documentation)	ologies (S.L. 2013-413 and 2014-120)? Yes No
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/Conditions	
Septic Tank Size: 1000 gallons Total Trench/Bed Length: 180 feet	Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36 inches LTAR: .5 gpd/ft² Usable I	Depth to LC (Initial) ^x : 48 xLimiting condition
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth [‡] : 26	inches * Measured on the downhill side of the trench
Pump Tank Size (if applicable): 1000 gallons Requires more than o	ne pump? 🗌 Yes 🔳 No
Pump Requirements: ft. TDH vs GPM Grease Trap Size (if ap	pplicable): gallons
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other:
Artificial Drainage Required: Yes No III If yes, please specify details:	
<u>Legal Agreements</u> (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-Co	onstruction Conference Required: Yes No No
Management Entity Required: Yes No Minimum O&M Requirements:	
Conditions:	
The requirements of 15A NCAC 18E are incorporated by reference into this permits with the attached site sketch. <i>This Construction Authorization is subject to revolution</i> Authorization shall not be affected by a change in ownership of the	ocation if the site plan, plat, or the intended use changes. The le site. This Construction Authorization is subject to compliance
with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and	
Authorized Agent's Printed Name: Mark Osborne REHS	Expiration Date: 5-6-30
Authorized Agent's Signature: Authorized Agent's Signature: AE Its	Date: 5-6-25

See attached site sketch

SITE SKETCH

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Permit Number SFD2503-0182

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Applicant's Name
Mark Osborne REHS

Subdivision/Section/Lot Number

Date

Authorized State Agent

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.

$$_{Scale} = NTS$$

