Harnett County Environmental Health

File/Permit Number: SFD2403-0053

IMPROVEMENT PERMIT	
County: Harnett	
PIN/Lot Identifier: 9681-61-6022	
Owner: Smith Douglas Homes Applicant: Je	enn Davis
Property Location: 240 Liam Dr (SR 1279)	_
Subdivision (if applicable) Harrington Place Lot #: 13	Block: Section:
New Expansion System Relocation	
Facility Type: 38'x59' SFD	
Number of bedrooms: 3 Number of Occupants: 6 Other:	
Design Wastewater Strength: Domestic High Strength	
Proposed Design Daily Flow: 360 GPD Proposed LTAR (Initial): .4	Proposed LTAR (Repair): .4
Proposed Wastewater System Type*: 25% reduction (Initial) Pu Proposed Wastewater System Type*: 50% reduction (Repair) Pu	imp Required: Yes No May be required
Proposed Wastewater System Type*: 50% reduction (Repair) Pu	mp Required: Yes No May be required
*Please include system classification for proposed wastewater system types in accordance wi	ith 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	e than 6 inches of fill to system area provide a fill plan)
Fill System (Repair): Yes No If yes, specify: New Existing (when adding mor	
Usable Depth to LC (Initial)*: 30 Usable Depth to LC (Repair)*: 30	× Limiting Condition
Max. Trench Depth (Initial)*: 18 Max. Trench Depth (Repair)*: 18	[‡] Measured on the downhill side of the trench
Artificial Drainage Required: Tyes No If yes, please specify details:	will be required above entire drain field
Type of Water Supply: Private well Public well Shared well Municipal Su	
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 e	xpiration [plat submitted pursuant to GS 130A-334(7a)]
Permit conditions:	
NO GUTTER OR FOUNDATION DRAINS SHALL EMPTY ON	NTO DRAIN FIELD
Mad Obs. BEIG	02.25.20
Authorized Agent's Printed Name: Mark Osborne REUS	Expiration Date: 03-25-29 Date: 03-25-24
Authorized Agent's Signature:	Date: 03-23-24
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: SFD2403-0053
CONSTRUCTION AUTHORIZATION
county: Harnett PIN/Lot Identifier: 9681-61-6022
Owner: Smith Douglas Homes Applicant: Jenn Davis
roperty Location: 240 Liam Dr (SR 1279)
acility Type: 38'x59' SFD
Jumber of bedrooms: 3 Number of Occupants: 6 Other:
New Expansion Repair System Relocation Change of Use
Basement? ☐ Yes ■ No Basement Fixtures? ☐ Yes ■ No
Crawl Space? Yes No Slab Foundation? Yes No Slab Foundation? System* 25% reduction (Repairs)
Type of Wastewater System* 25% reduction (Initial) 50% reduction (Repa
Please include system classification 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 Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes INO
ffluent Standard: DSE HSE NSF/ANSI 40 TS-I TS-II RCW
ype of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:
Septic Tank Size: 1000 gallons Total Trench/Bed Length: 225 feet Trench/Bed Spacing: 9 feet on center
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. 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: Mark Osborne REHS Expiration Date: 03-25-29 Date: 03-25-24
Authorized Agent's Signature: Male & REHC Date: 03-25-24

See attached site sketch

SITE SKETCH

9681-61-6022

Permit Number SFD2403-0052

Jenn Davis

Applicant's Name Mark Osborne REHS

Authorized State Agent

Harrington Place / Lot 13

Subdivision/Section/Lot Number 03-25-24

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.

