## Harnett County Environmental Health

File/Permit Number: SFD2407-0047

#### IMPROVEMENT PERMIT

30.000 lot 2A			
h	Applicant: Ashtyn + Taylor Smith		
k Ln, Fuquay-Varina,	NC 27526		
		Block:	Section:
100 100 100 100 100 100 100 100 100 100	System Relocation	Change of Use	
umber of Occupants: 8	Other:		
GPD  GPD  GPD  GPD  Ge*: 25% Reduction S  on for proposed wastewa  HSE NSF/ANSI 40  NO Saprolite S  of If yes, specify: New  No If yes, specify: New  Max. Tren	Proposed LTAR (Initial): .3  System (Initial) Pur  System (Repair) Pur  ter system types in accordance with  TS-I TS-II RCW  System (Repair): Yes No  Existing (when adding more  w Existing (when adding more  w Listing (when adding more)	Proposed LTAR (Repair):  mp Required: Yes No  mp Required: Yes No  th Rule .1301 Table XXXII  than 6 inches of fill to system  e than 6 inches of fill to system	.3  May be required  May be required  area provide a fill plan)  area provide a fill plan)
well Public well [nents of Rule .0508: Yes	Shared well Municipal Su  No Drainfield location	meets requirements of Rule .C	
of Soil in Septic of Soil in Septic of Soil in Septic of Sep	or Septic Repair Area.  t point to avoid needing	a pump  Expiration Date	e: <u>12-13-29</u> 3-24
	Expansion	Applicant: As k Ln, Fuquay-Varina, NC 27526    Lot #: 2A     Expansion   System Relocation     A'     Lot #: 2A     Expansion   System Relocation     A'     Lot #: 2A     Expansion   System Relocation     A'     Lot #: 2A     Lot #: 2A     Lot #: 2A     Expansion   System Relocation     A'     Lot #: 2A     L	Applicant: Ashtyn + Taylor Smith  k Ln, Fuquay-Varina, NC 27526    Lot #: 2A

\*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: SFD2407-0047		
	CONSTRUCTION AUTHORIZATION		
County: Harnett	rnett PIN/Lot Identifier: 0613-79-4880.000 lot 2A		
Owner: Ashtyn + Taylor Smith	Applicant: Ashtyn + Taylor Smith		
Property Location: 483 Flintlock Ln,			
Facility Type: SFD 116.6' x 60.4'			
	of Occupants: 8 Other:		
	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% Ro	eduction System (Initial) 25% Reduction System (Repair		
*Please include system classification for	proposed wastewater system types in accordance with Rule .1301 Table XXXII		
Design Daily Flow: 480 GP	Wastewater Strength: Domestic High Strength Industrial Process Wastewater		
Rule .0403(e) Engineering Design Utilizin (if yes, please provide engineering docum	ng Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No mentation)		
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: 1,000 gallons	Total Trench/Bed Length: 400' feet Trench/Bed Spacing: 9' feet on center		
Trench/Bed Width: 36" inches	Total Trench/Bed Length: 400' feet Trench/Bed Spacing: 9' feet on center  TAR: 3 gpd/ft² Usable Depth to LC (Initial)*: 48" *Limiting condition		
	ected Maximum Trench/Bed Depth <sup>‡</sup> : 18"-28" inches * Measured on the downhill side of the trench		
	gallons Requires more than one pump?  Yes No		
Pump Requirements: ft. TDH vs.	GPM Grease Trap Size (if applicable): gallons		
Distribution Method: Serial D	Box or Parallel Pressure Manifold(s) LPP Other: 4 - 100' Lines		
	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	)204(g)]: Yes No		
Easement, Right-of-Way, or Encroachme	ent Agreement Required [Rule .0204(d)]:		
Declaration of Restrictive Covenants:	Yes No Pre-Construction Conference Required: Yes No  No		
Management Entity Required: Yes	No Minimum O&M Requirements:		
Conditions: No Foundation or Gutte	er Drains to be Directed Towards Septic System.		
No cutting or Grading of Soil in S	Septic or Septic Repair Area.		
Have Plumbing Stubbed Out at H	Highest point to avoid needing a pump		
with the attached site sketch. <i>This Cons</i> Construction Authorization shall not be	incorporated by reference into this permit and shall be met. Systems shall be installed in accordance struction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The affected by a change in ownership of the site. This Construction Authorization is subject to compliance 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.		
Authorized Agent's Printed Name: Ren	Levocz Expiration Date: 112-13-29		
Authorized Agent's Signature:			

\*See attached site sketch\*

# **Harnett County Environmental Health**

### SITE SKETCH

0613-79-4880.000

Permit Number SFD2407-0047

Ashtvn +Taylor Smith

Applicant's Name

REKS

ZA

Subdivision/Section/Lot Number

12-13-24

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.

