## **Harnett County Environmental Health**

			File/Permit Number: S	FD2312-0188
	IMPR	OVEMENT PERMIT		
County: Harnett				
PIN/Lot Identifier: Lot 29				
Owner: Stancil Builders INC		Applicant: New Home INC		
Property Location: 217 Sale	em Village Drive, Fuquay V	arina, NC 27526, SR 1417 B		
The second secon		Lot #: 29		Section:
		System Relocation		
Facility Type: SFD 50' X 70	0'			
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): .35 Proposed LTAR (Repair): .35				
Proposed Wastewater System	Type*: Low Profile Chambe	ers System (Initial) Pump F	Required: 🗌 Yes 🔳 No	May be required
Proposed Wastewater System	Type*: Low Profile Chambe	ers System (Repair) Pump F	Required: Yes No	May be required
*Please include system classif	ication for proposed wastewater	system types in accordance with Ru	ule .1301 Table XXXII	
Effluent Standard:   DSE	☐ HSE ☐ NSF/ANSI 40 ☐	TS-I TS-II RCW		
Saprolite System (Initial):	Yes No Saprolite Syst	em (Repair): 🗌 Yes 🔳 No		
Fill System (Initial): Yes	■ No If yes, specify: New	Existing (when adding more tha	n 6 inches of fill to system	area provide a fill plan)
Fill System (Repair): Yes	■ No If yes, specify: New	Existing (when adding more that	an 6 inches of fill to system	n area provide a fill plan)
Usable Depth to LC (Initial)x:	21 Usa	ble Depth to LC (Repair)x: 21	x Limiting Co	ndition
Max. Trench Depth (Initial) <sup>‡</sup> :	12" Max. Trench	Depth (Repair)‡: 12"	* Measured on the down	nhill side of the trench
		ecify details:		
Type of Water Supply: Priv	vate well Public well S	hared well   Municipal Supply	Spring Othe	r:
Drainfield location meets requ	uirements of Rule .0508: Yes 🔳	No Drainfield location mee	ts requirements of Rule .0	601: Yes 🔳 No 🗌
Permit valid for:  Five year	s [site plan submitted pursuant to	GS 130A-334(13a)] No expira	tion [plat submitted pursu	ant to GS 130A-334(7a)]
Permit conditions:				
No Foundation dra	ains to be directed towa	rds septic system.		
	M	LA FE PERS		15 -0
Authorized Agent's Printed Name: VHMES L / IHDIANUS Expiration Date: 12224				
Authorized Agent's Signature	: Jours / JUANI	Wats Wats	Date:	1-25-24
	*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: SFD2312-0188				
CONSTRUCTION AUTHORIZATION				
County: Harnett PIN/Lot Identifier:				
Owner: Stancil Builders INC Applicant:				
Property Location: 217 Salem Village Drive, Fuquay Varina, NC 27526, SR 1417 Baker Town Rd.				
Facility Type: SFD 50' X 70'				
Number of bedrooms: 4 Number of Occupants: 8 Other:				
■ New				
Basement? Yes No Basement Fixtures? Yes No				
Crawl Space?  Yes  No Slab Foundation? Yes No				
Type of Wastewater System* Low Profile Chambers System (Initial) Low Profile Chambers System (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 Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes (if yes, please provide engineering documentation)				
Effluent Standard:   DSE HSE NSF/ANSI 40 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: 460 feet Trench/Bed Spacing: 9 feet on center				
Trench/Bed Width: 3 inches LTAR: .35 gpd/ft² Usable Depth to LC (Initial)*: 21" *Limiting condition				
Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 12" inches * Measured on the downhill side of the trench				
Pump Tank Size (if applicable): gallons Requires more than one pump?				
Pump Requirements: ft. TDH vs GPM Grease Trap Size (if applicable): gallons				
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other: 3 - 115' Lines				
Artificial Drainage Required: Yes No I 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)]:				
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: No Foundation drains to be directed towards septic system.				
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:   Authorized Agent's Signature:   Date:   1-25-27  Date:  1-25-27				
*See attached site sketch*				

## SITE SKETCH

PIN	Permit Number SFD2312-0188
1114	

New Home INC

Applicant's Name Manhander 7845

Authorized State Agent

Wood Bridge South/Lot 29

Subdivision/Section/Lot Number /-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.

