Harnett County Environmental Health

PIN/Lot Identifier: 0642-96-5468.000 Owner: KB Home
Property Location: 88 Brodhead Drive Subdivision (if applicable) Birchwood Grove Lot #: 148 Block: Section: Se
PIN/Lot Identifier: 0642-96-5468.000 Owner: KB Home
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Property Location: 88 Brodhead Drive Subdivision (if applicable) Birchwood Grove New Expansion System Relocation Change of Use Facility Type: SFD (56'x43')
New ■ Expansion □ System Relocation □ Change of Use □ Facility Type: SFD (56'x43')
Facility Type: SFD (56'x43')
Number of bedrooms: 3 Number of Occupants: 6 Other:
Design Wastewater Strength: Domestic
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(
Permit conditions: Oliver Tolksdorf REHS 12/5/29
Authorized Agent's Printed Name Oliver Tolksdorf REHS Expiration Date: 12/5/29 Date: 12/5/24
Authorized Agent's Signature: Date: 12/5/24 *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: SFD2412-0002	
	CONS	TRUCTION AUTHORIZATION	
County: Harnett	PIN/Lo	PIN/Lot Identifier: 0642-96-5468.000	
Owner: KB Home Applicant:			
Property Location: 88 E			
Facility Type: SFD (56			
		Other:	
		System Relocation Change of Use	
I The state of the		Basement Fixtures? Yes No	
Crawl Space?	es No	Slab Foundation? Yes No	
Type of Wastewater System* 25% Reduction System (Initial) T&J Panel (Repair			
*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 If yes, please provide engineering documentation)			
Effluent Standard: ■ DSE			
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: 266 feet Trench/Bed Spacing: 9 feet on center			
Trench/Bed Width: 3	inches LTAR: .35	gpd/ft ² Usable Depth to LC (Initial) ^x : 34 xLimiting condition	
Soil Cover: 8 inches Slope Corrected Maximum Trench/Bed Depth [‡] : 20 inches * Measured on the downhill side of the trench			
Pump Tank Size (if applicable): 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:			
Artificial Drainage Required: Yes No 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)]: Yes			
Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes			
Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No			
Management Entity Required: Yes No Minimum O&M Requirements:			
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. <i>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</i> 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 Print	ted Name: Oliver Tolksdorf	Expiration Date: 12/5/29	
Authorized Agent's Printed Name: Oliver Tolksdorf Authorized Agent's Signature: Date: 12/5/24			
_	1 11/1	See attached site sketch*	

NCDHHS/DPH/EHS/OSWP

