Harnett County Environmental Health

File/Permit Number: SFD2407-0084

IMPROVEMENT PERMIT

County: Harnett			
PIN/Lot Identifier: 0642-96-0376.000			
Owner: KB Home	Applicant:		
Property Location: 102 Robert Howe			
	Lot #: 48	Block:	Section:
New ■ Expansion □ Facility Type: SFD (51'x50')	System Relocation	Change of Use	
Number of bedrooms: 3 Number of Occupants: 6 Other	er:		
Design Wastewater Strength: Domestic	(Initial) Pump (Repair) Pump (Repair) Pump (Repair) RCW Repair): Yes No sting (when adding more the depth to LC (Repair)x: 32 (Repair) 18 details: Municipal Suppl Drainfield location me	Proposed LTAR (Repair): Required: Yes No Required: Yes No Required: Yes No Rule .1301 Table XXXII an 6 inches of fill to system	May be required May be required area provide a fill plan) by area provide a fill plan by area pr
Permit conditions: Authorized Agent's Printed Name: Oliver Tolksdom REHS Authorized Agent's Signature: *See att.	ached site sketch*	Expiration Date Date: _9/17/24	

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

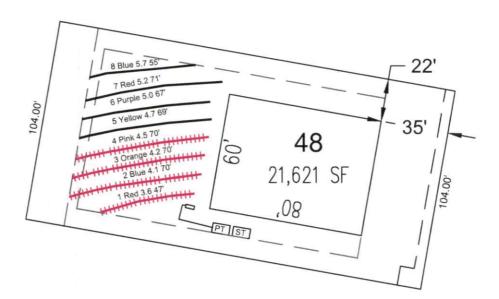
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		ION AUTHORIZA		
County: Harnett	PIN/Lot Identif	ier: 0642-96-0376	6.000	
Owner: KB Home				
Property Location: 102 Robert Hov				
Facility Type: SFD (51'x50')				
Number of bedrooms: 3 Numb	er of Occupants: 6 Other	er:		
■ New	Repair Syste	em Relocation	Change of Use	
Basement? Yes	■ No Baseme	nt Fixtures?	s 🔲 No	
Crawl Space? Yes	■ No Slab Fou	indation?	s No	
Type of Wastewater System* Acce	pted	(Initial)	Accepted	(Repair)
*Please include system classification fo			ce with Rule .1301 Table	XXXII
Design Daily Flow: 360	GPD Wastewater Streng	th: 🔳 Domestic	High Strength	☐ Industrial Process Wastewater
Rule .0403(e) Engineering Design Utiliz (if yes, please provide engineering doc	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	w-flow Technologies	(S.L. 2013-413 and 2014	-120)? Yes No
Effluent Standard: 🔳 DSE 🔲 HSE	NSF/ANSI 40 TS-	I TS-II RCV	N	
Type of Water Supply: Private well	Public well Share	d well 🔳 Municip	oal Supply Spring	Other:
Installation Requirements/Conditions	<u>s</u>			
Septic Tank Size: 1000 gallons	Total Trench/Bed Length:	257 feet Trend	ch/Bed Spacing: 9 fe	eet on center
Trench/Bed Width: 3 inches				
Soil Cover: 16 inches Slope Co				
Pump Tank Size (if applicable): 1000	gallons Require	s more than one pum	np? 🗌 Yes 🔳 No	
Pump Requirements: ft. TDH v	/s GPM Grease	Trap Size (if applicable	e): gallons	
Distribution Method: Serial	D-Box or Parallel Press	ure Manifold(s)	LPP Other:	
Artificial Drainage Required: Yes	No 🔳 If yes, please specify	details:		
Legal Agreements (If the answer is "Ye	es" to any type of legal agree	ments, please attach	a copy of the agreement	t.)
Multi-party Agreement Required [Rule	e .0204(g)]: Yes No			
Easement, Right-of-Way, or Encroach	ment Agreement Required [R	ule .0204(d)]:	No No	
Declaration of Restrictive Covenants:	Yes No	Pre-Construc	tion Conference Require	ed: Yes No No
Management Entity Required: Yes	No Minimum O&M Re	equirements:		
Conditions:				
The requirements of 15A NCAC 18E a with the attached site sketch. <i>This Co</i> Construction Authorization shall not with the provisions of 15A NCAC 18E,	onstruction Authorization is s be affected by a change in ov	whict to revocation whership of the site.	if the site plan, plat, or This Construction Auth	the intended use changes. The orization is subject to compliance
Authorized Agent's Printed Name	liver Tolksdorf REHS		Expiration Date:	9/17/29
Authorized Agent's Signature:	1 Mille	EH5	Date: 9/17/24	
	41	ached site sket		
	occ att	MANGER SILE SILE !!	***	

NCDHHS/DPH/EHS/OSWP

SITE SKETCH

SFD2407-0084

DEM'S



System: Pressure Manifold Lines: 1-4, (257') Ezflow or Chambers 25% 0.35 Soil LTAR 28" Trench Bottom

Repair: Pressure Manifold Lines: 5-8, (262') Accepted Status System 0.35 Soil LTAR 18" Trench Bottom

- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.



Central Carolina Soil Consulting, PLLC 1900 South Main Street, Suite 110 Wake Forest, North Carolina 27587 Phone (919)569-6704 Fax (919)569-6703

3-Bedroom Septic Layout Lot 48, Birchwood Grove Subdivision Harnett County, North Carolina Job# : 3753 Drawn By : LW Date : 01/09/2024

Revision: