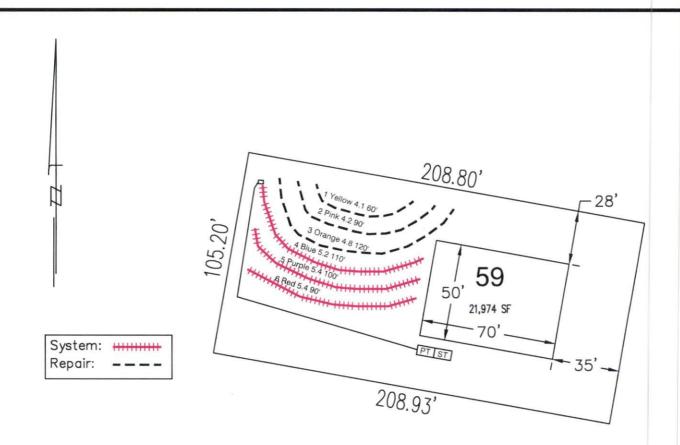
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

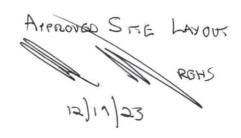
IVD II D I : I	PROPERTY LOCATION: 316 Robert Howe
ISSUED TO: KB Home Raleigh	SUBDIVISION Birchwood Grove LOT # 59
NEW REPAIR EXPANSION EXPANSION	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SFD (41.5'x38')	
Proposed Wastewater System Type: Pump to Accepted	
Projected Daily Flow: 480 GPD	
Number of bedrooms: 4 Number of Occupants: 8	max
Basement Yes X No	<u></u>
Pump Required:	location and elevations of facilities
	nce from wellfeet Permit valid for: 🔀 Five years
Permit conditions:	No expiration
Authorized State Agent:: 18 RGAS	Date: 12/19/23 SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of oth	er permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This
	t Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	
Const	ruction Authorization
	equired for Building Permit)
	7. 1958. and 1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance
with the attached system layout.	
VD Harra Balaiah	040 D. I
ISSUED TO: KB Home Raleigh	PROPERTY LOCATION: 316 Robert Howe
	SUBDIVISION Birchwood Grove LOT # 59
Facility Type: SFD (41.5x38')	Expansion Repair
Basement? Yes No Basement Fixtures? Yes	□No
Type of Wastewater System** Pump to Accepted	(Initial) Wastewater Flow: 480 GPD
(See note below, if applicable)	
T&J Panel	(Repair)
Installation Requirements/Conditions Number of tren	
5. 002020202	
	each trench 300feet
Pump Tank Size 1000 gallons Trenches shall be	
и . т	
	h Depth of: 18inches (Maximum soil cover shall not exceed
(Trench bottoms	h Depth of: 18inches (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom)
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(Trench bottoms	h Depth of: 18inches (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom)
(Trench bottoms in all directions	h Depth of: 18inches (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom) inches below pipe
(Trench bottoms in all directions	h Depth of: 18inches (Maximum soil cover shall not exceed 36" above the trench bottom)) inches below pipe Aggregate Depth:inches above pipe
(Trench bottoms in all directions Pump Requirements:ft. TDH vsGPM	h Depth of: 18inches (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom) inches below pipe
(Trench bottoms in all directions Pump Requirements:ft. TDH vsGPM Conditions: This is a flow reduction system	h Depth of: 18inches (Maximum soil cover shall not exceed 36" above the trench bottom)) Aggregate Depth:inches above pipeinches total
(Trench bottoms in all directions Pump Requirements:ft. TDH vsGPM Conditions: This is a flow reduction system WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM A	h Depth of: 18inches (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom) Aggregate Depth:inches above pipeinches total
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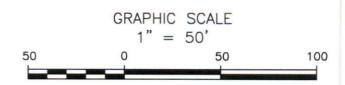


- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

System: Pressure Manifold Lines: 4-6, (300') Accepted Status System 0.3 Soil LTAR

Repair: Pressure Manifold Lines: 1-3, (270') T&J Panel 50% Reduction 0.3 Soil LTAR







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 59, Birchwood Subdivision Harnette County, North Carolina Job# : 3753 Drawn By : LW Date : 04/19/2023 Revision: