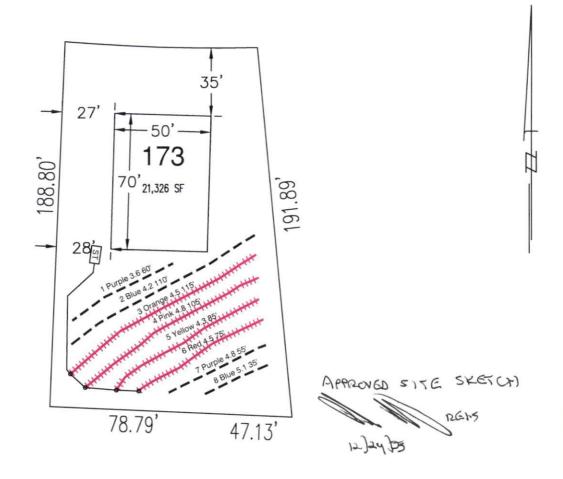
## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

	PROPERTY LOCATION: 201 Putnam
ISSUED TO: KB Home Raleigh	SUBDIVISION Birchwood Grove LOT # 173
NEW   REPAIR   EXPANSION   ■	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SFD (60'x49')	
Proposed Wastewater System Type: Accepted	
Projected Daily Flow: 360 GPD	-
Number of bedrooms: 3 Number of Occupants: 6	max
	IIIdA
Basement Yes X No	
Pump Required: Yes No May be required based on final I	ocation and elevations of facilities
Type of Water Supply: Community Public Well Distant	
Permit conditions:	No expiration
As to	
Authorized State Agent:: REHS	Date: 12/29/23 SEE ATTACHED SITE SKETCH
	er permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This
	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.	
Consti	ruction Authorization
	quired for Building Permit)
	. 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.	
ISSUED TO: KB Home Raleigh	PROPERTY LOCATION: 201 Putnam
ISSUED 10: INDITIONNE INGLEIGH	
0.55 (0.0) (0.0)	SUBDIVISION Birchwood Grove LOT # 173
Facility Type: SFD (60'x49')	☐ Expansion ☐ Repair
Basement? Yes No Basement Fixtures? Yes	□No
Type of Wastewater System** Accepted	# 11 D M
	(Initial) Wastewater Flow: 360 (PI)
	(Initial) Wastewater Flow: 360 GPD
(See note below, if applicable □)	, , ,
(See note below, if applicable ) Pump to T&J Panel	(Repair)
(See note below, if applicable ) Pump to T&J Panel Installation Requirements/Conditions Number of trend	(Repair)
(See note below, if applicable ) Pump to T&J Panel Installation Requirements/Conditions Number of trend	thes 1 (Repair)
(See note below, if applicable □)  Pump to T&J Panel  Installation Requirements/Conditions  Number of trend Septic Tank Size 1000 gallons  Exact length of	thes 1(Repair) each trench 380feet
(See note below, if applicable) Pump to T&J Panel  Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons  Frenches shall be	thes 1(Repair) each trench 380feet
(See note below, if applicable) Pump to T&J Panel  Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons Maximum Trenches shall be Maximum Trenches	
(See note below, if applicable)	each trench 380 feet Trench Spacing: 9 Feet on Center installed on contour at a Soil Cover: 6 inches hall be level to +/-1/4" (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom)
(See note below, if applicable) Pump to T&J Panel  Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons Maximum Trenches shall be Maximum Trenches	each trench 380 feet Trench Spacing: 9 Feet on Center installed on contour at a Soil Cover: 6 inches hall be level to +/-1/4" (Maximum soil cover shall not exceed shall be level to +/-1/4" 36" above the trench bottom)
(See note below, if applicable)	thes 1 each trench 380 feet Trench Spacing: 9 feet on Center e installed on contour at a Soil Cover: 6 h Depth of: 24 h inches shall be level to +/-1/4"  36" above the trench bottom)
(See note below, if applicable) Pump to T&J Panel  Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Pump Tank Size gallons  Maximum Trench (Trench bottoms in all directions)	
See note below, if applicable   Dump to T&J Panel	ches 1 each trench 380 feet Trench Spacing: 9 Feet on Center e installed on contour at a Depth of: 24 inches shall be level to +/-1/4"  Aggregate Depth:
(See note below, if applicable) Pump to T&J Panel  Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Pump Tank Size gallons  Maximum Trench (Trench bottoms in all directions)	ches 1 each trench 380 feet Trench Spacing: 9 Feet on Center e installed on contour at a Depth of: 24 inches shall be level to +/-1/4"  Aggregate Depth:
See note below, if applicable   Dump to T&J Panel	ches 1 each trench 380 feet Trench Spacing: 9 Feet on Center e installed on contour at a Depth of: 24 inches shall be level to +/-1/4"  Aggregate Depth:
See note below, if applicable   Pump to T&J Panel     Installation Requirements/Conditions   Number of trend     Septic Tank Size 1000   gallons   Exact length of     Pump Tank Size   gallons   Trenches shall be     Maximum Trench     (Trench bottoms     in all directions     Pump Requirements:   ft. TDH vs.   GPM     Conditions:	
See note below, if applicable   Description   Pump to T&J Panel	
See note below, if applicable   Pump to T&J Panel     Installation Requirements/Conditions   Number of trend     Septic Tank Size 1000   gallons   Exact length of     Pump Tank Size   gallons   Trenches shall be     Maximum Trench     (Trench bottoms     in all directions     Pump Requirements:   ft. TDH vs.   GPM     Conditions:	ches 1 each trench 380 feet Trench Spacing: 9 Feet on Center e installed on contour at a Depth of: 24 inches shall be level to +/-1/4"  Aggregate Depth:  Aggregate Depth:  Inches below pipe inches above pipe inches total
See note below, if applicable   Description   Pump to T&J Panel	ches 1 each trench 380 feet Trench Spacing: 9 Feet on Center e installed on contour at a Depth of: 24 inches shall be level to +/-1/4"  Aggregate Depth:  Aggregate Depth:  Aggregate Depth:  Inches below pipe inches above pipe inches total  INY PART OF SEPTIC SYSTEM OR REPAIR AREA. A.
See note below, if applicable   Description   Pump to T&J Panel	
See note below, if applicable   Pump to T&J Panel	ches 1
See note below, if applicable   Pump to T&J Panel	
See note below, if applicable   Pump to T&J Panel	
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See note below, if applicable   Pump to T&J Panel	



\*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: Gravity to Serial Dist. Lines: 3-6, (380') Accepted Status System 0.325 Soil LTAR 24" Trench Bottom

Repair: Pressure Manifold Lines: 1,2,7,8 (260') T&J Panel 50% Reduction 0.325 Soil LTAR 24" Trench Bottom



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

4-Bedroom Septic Layout Lot 173, Birchwood Subdivision Harnett County, North Carolina Job# : 3753 Drawn By : LW Date : 05/9/2023 Revision: