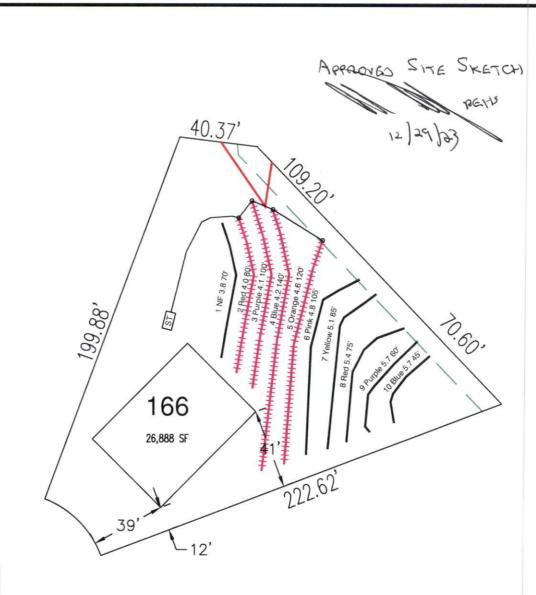
Harnett County Department of Public Health

Improvement Permit

PROPERTY LOCATION: 272 Tarlet	
ISSUED TO: KB Home Raleigh SUBDIVISION Birchwood Gro	
	uired prior to Construction Authorization Issuance:
Type of Structure: SFD (42'x50')	, , , , , , , , , , , , , , , , , , ,
Proposed Wastewater System Type: Accepted	
Projected Daily Flow: 360 GPD	
Number of bedrooms: 3 Number of Occupants: 6 max	
Basement Yes X No	
Pump Required: Yes No May be required based on final location and elevations of facilities	_
Type of Water Supply: Community Public Well Distance from wellfeet	Permit valid for: Five years
Permit conditions:	No expiration
0.6/15 + 40/00/00	
Authorized State Agent:: Date: 12/29/23	SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for check site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in owner the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	
Construction Authorization	
(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references in	nto this permit and shall be met. Systems shall be installed in accordance
with the attached system layout.	
ISSUED TO: KB Home Raleigh PROPERTY LOCATION: 272 T	arleton
The second control of	Grove LOT # 166
Facility Type: SFD (42'x50') New Expansion Repair	
Basement? Yes No Basement Fixtures? Yes No	
Type of Wastewater System** Accepted	(Initial) Wastewater Flow: 360 GPD
(See note below, if applicable)	
Accepted (Repair)	
Installation Requirements/Conditions Number of trenches 1	
Septic Tank Size 1000 gallons Exact length of each trench 440 feet	Trench Spacing: 9 Feet on Center
Pump Tank Sizegallons Trenches shall be installed on contour at a	Soil Cover: 6 inches
Maximum Trench Depth of: 18inches	(Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
in all directions)	30 above the trench bottom)
	instead below size
Pump Requirements:ft. TDH vsGPM	inches below pipe
r P.	Aggregate Depth:inches above pipe
Conditions:	inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR R NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.	EPAIR AREA.
**If applicable: I understand the system type specified is different from the type specified on the application.	I account the specifications of this account
in applicable. I understand the system type specified is different from the type specified on the application.	Taccept the specifications of this permit.
Owner/Lord Research in Grantum	D
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This	
Construction Authorization is subject to compliance with the program of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.	
Authorized State Agent: Date: 12/29/23	
Construction Authorization Expiration Date: 12/29/28	



System: ####### Repair: ----

System: Gravity to Serial Dist. Lines: 2-5, (440') Accepted Status System 0.3 Soil LTAR 18" Trench Bottom

Repair: Gravity to Serial Dist. Lines: 1,6-10, (435') Accepted Status System 0.3 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.

GRAPHIC SCALE 1" = 50' 50 0 50 100



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 166, Birchwood Subdivision Harnett County, North Carolina Job# : 3753 Drawn By : LW Date : 04/15/2023 Revision: