Harnett County Department of Public Health

Improvement Permit

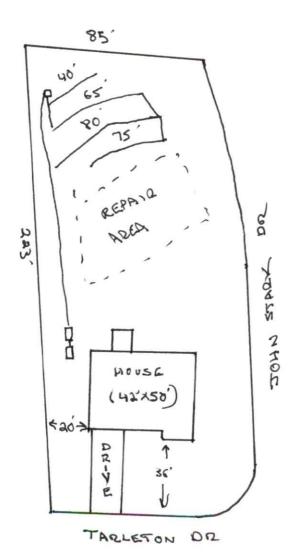
A building permit cannot be issued with only an Improvement Permit

	TY LOCATION: TO Tariet					
ISSUED TO: KB Home Raleigh SUBDI	ISION Birchwood GI	ove	LOT # 115			
NEW REPAIR EXPANSION STructure: SFD (42'x50')	Site Improvements re	equired prior to Construction Authori	zation Issuance:			
Proposed Wastewater System Type: Pump to 25% Red Sys						
Projected Daily Flow: 360 GPD						
Number of bedrooms: 3 Number of Occupants: 6 max						
Basement Tes X No						
Pump Required: ⊠Yes □ No □ May be required based on final location	nd elevations of facilities					
· · · · · · · · · · · · · · · · · · ·	wellfeet	Permit valid for:	Five years No expiration			
11 1						
Authorized State Agent::	Date: 4/6/22	SEE ATTA	ACHED SITE SKETCH			
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits, site is subject to revocation if the site plan, plat, or the intended use changes. The improvement Permit state Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	The permit holder is responsible for c Il not be affected by a change in ow	hecking with appropriate governing bodies in nership of the site. This permit is subject to	meeting their requirements. This compliance with the provisions of			
Construction	n Authorization					
(Required 1	r Building Permit)					
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. a with the attached system layout.	d .1959 are incorporated by reference	s into this permit and shall be met. Systems	shall be installed in accordance			
ISSUED TO: KB Homes Raleigh P	OPERTY LOCATION: 16 T	arleton				
100000	BDIVISION Birchwood		LOT # 115			
	Expansion Repair					
Basement? Yes No Basement Fixtures? Yes No						
Type of Wastewater System** Pump to 25% Reduction Sy	stem	(Initial) Wastewater Flow:	360 GPD			
(See note below, if applicable)						
Pump to Panel Block	(Repair)					
Installation Requirements/Conditions Number of trenches 1						
Septic Tank Size 1000 gallons Exact length of each tr	nch 260feet	Trench Spacing: 9	Feet on Center			
		, ,	nches			
0						
Maximum Trench Depth		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
(Trench bottoms shall b	level to +/-1/4"	36" above the trench bott	om)			
in all directions)						
Pump Requirements:ft. TDH vsGPM			inches below pipe			
		Aggregate Depth:				
Conditions		766. cgate peptiii	inches total			
Conditions:						
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PA NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.	T OF SEPTIC SYSTEM OR	REPAIR AREA.				
**If applicable: I understand the system type specified is different from the type	specified on the application	n. I accept the specifications of t	this permit.			
Owner/Legal Representative Signature:		Date:				
This Construction Authorization is subject to revocation if the size plan, plat, or the intended use changes.	ne Construction Authorization shall no					
Construction Authorization is subject to compliance with the province of the Laws and Rules for Sewage To			ATTACHED SITE SKETCH			
Authorized State Agent:	Date	4/6/22				
Construction Authorization Expiration Date: 4/6/27						
Collection	Addionization Expiration	Date, TIOILI				

Harnett County Department of Public Health Site Sketch

Property Location: 16 Tark	eton			100	
Issued To: KB Homes		Subdiv	vision Birchwood Grove		Lot # 115
Authorized State Agent: _		RE45	(OLIVER TOLKSOOPS)	Date: 4/6/22	

PRIOR TO INSTALLATION



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.



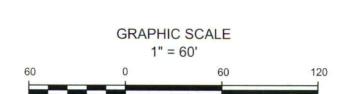
System: HHHHHH Repair: -----

- *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.

260

System: Pressure Manifold Lines: 3-5, (3x80'x3') T&J Panel 50% Reduction 0.35 Soil LTAR

Repair: Pressure Manifold Lines: 1,2,6,7, (230') T&J Panel 50% Reduction 0.35 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

4-Bedroom Septic Layout Lot 115, Birchwood Subdivision Harnett County, North Carolina Job#:3753 Drawn By : LW

Date: 10/26/2021 Revision: 3/03/2022