Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: 485 River Ridge Dr

With the Sein Wantie	SUBDIVISION LOT # 425
ISSUED TO: Seth Mabus NEW REPAIR EXPANSION EXPANSION ■	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SFD 89'x49'	
Proposed Wastewater System Type: Conventional	
Projected Daily Flow: 360 GPD	
Number of bedrooms: 3 Number of Occupants: 6	max
Basement Yes 🗵 No	
	nal location and elevations of facilities
Type of Water Supply: Community Public Well Dermit conditions:	istance from well 50+ feet Permit valid for: Five years No expiration
rermit conditions:	no expiration
2 1 11	
Authorized State Agent:: Authorized State Agent:	SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in to way guarantees the issuance of	other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This
site is subject to revocation if the site plan, platt or the intended use changes. The Improvi the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	ement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of
Con	struction Authorization
COL	
The construction and installation remuirements of Rules 1950 1952 1954 1955 1956	(Required for Building Permit) 1957, 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.	1737, 1730. and 1737 are incorporated by references into this perior and shall be first. Systems shall be installed in accordance
cours as Cath Mahua	AND THE PROPERTY OF THE PROPER
ISSUED TO: Seth Mabus	PROPERTY LOCATION: 485 River Ridge Dr SUBDIVISION LOT # 425
[1.15] T. SED 80'v40'	
Facility Type: SFD 89'x49' No Basement Fixtures? Yes No Basement Fixtures? Yes	1800 graph 1000 (Note: Note: N
Basement? Yes No Basement Fixtures? Yes Type of Wastewater System** Conventional	
	(Initial) Wastewater Flow: 360 GPD
(See note below, if applicable)	
(See note below, if applicable) Conventional	(Repair)
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of t	renches 4 (Repair)
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of t Septic Tank Size 1000 gallons Exact length	renches 4 (Repair) of each trench 100 feet Trench Spacing: 9 Feet on Center
(See note below, if applicable □) Conventional Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Conventional Exact length Trenches sha	renches 4
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of t Septic Tank Size 1000 gallons Exact length Pump Tank Size gallons Trenches sha	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Il be installed on contour at a Soil Cover: 6 inches ench Depth of: 18 inches (Maximum soil cover shall not exceed
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of to Septic Tank Size 1000 gallons Exact length Pump Tank Size gallons Trenches sham Maximum Trenches Star (Trench botto)	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Il be installed on contour at a Soil Cover: 6 inches ench Depth of: 18 inches (Maximum soil cover shall not exceed oms shall be level to +/-1/4" 36" above the trench bottom)
(See note below, if applicable □) Conventional Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Maximum Tr (Trench botte in all directions)	renches 4
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of to Septic Tank Size 1000 gallons Exact length Pump Tank Size gallons Trenches sham Maximum Trenches Star (Trench botto)	renches 4
(See note below, if applicable □) Conventional Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Frenches sha Maximum Tr (Trench botte in all directi Pump Requirements:ft. TDH vsGPM	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Il be installed on contour at a ench Depth of: 18 inches oms shall be level to +/-1/4" ons) (Maximum soil cover shall not exceed 36" above the trench bottom) Aggregate Depth: inches below pipe inches above pipe
(See note below, if applicable □) Conventional Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Fump Tank Size gallons Maximum Tr (Trench botte in all directions)	renches 4
(See note below, if applicable □) Conventional Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Fump Tank Size ft. TDH vs. GPM Conditions:	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Ill be installed on contour at a sench Depth of: 18 inches oms shall be level to +/-1/4" Ons) Aggregate Depth: inches above pipe inches total
(See note below, if applicable) Conventional Installation Requirements/Conditions	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Il be installed on contour at a sench Depth of: 18 inches oms shall be level to +/-1/4" Ons) Aggregate Depth: inches below pipe inches total MANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of to Septic Tank Size 1000 gallons Exact length Maximum Trenches sham Maximum Trenches sham Maximum Trenches botton in all direction for the TDH vs. GPM Conditions: WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AND CONTRACT	renches 4 of each trench 100feet
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of to Septic Tank Size 1000 gallons Exact length Maximum Trenches sham Maximum Trenches sham Maximum Trenches botton in all direction for the TDH vs. GPM Conditions: WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AND CONTRACT	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Il be installed on contour at a sench Depth of: 18 inches oms shall be level to +/-1/4" Ons) Aggregate Depth: inches below pipe inches total MANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
(See note below, if applicable () Conventional Installation Requirements/Conditions Number of to Septic Tank Size 1000 gallons Exact length Maximum Trenches sham Maximum Trenches sham Maximum Trenches botton in all direction for the TDH vs. GPM Conditions: WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AND CONTRACT	renches 4 of each trench 100feet
Conventional Conventional	renches 4 of each trench 100feet
Conventional Conventional	renches 4 of each trench 100
Conventional Conventional	renches 4 of each trench 100
Conventional Conventional	renches 4 of each trench 100 feet Trench Spacing: 9 Feet on Center Ill be installed on contour at a sench Depth of: 18 inches (Maximum soil cover shall not exceed oms shall be level to +/-1/4" 36" above the trench bottom) ons) Aggregate Depth: inches above pipe inches total MANY PART OF SEPTIC SYSTEM OR REPAIR AREA. AREA. Out the type specified on the application. I accept the specifications of this permit. Date: Date: Use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This serves Sewage Treatment and Disposal and to the conditions of this permit.
Conventional Conventional	renches 4 of each trench 100

Harnett County Department of Public Health Site Sketch

Property Loc Issued To:	ation: 4	85 RNR	x Ric	loge I)v					/\ ><	À.
issued to: _	XIVII	1 m	11	Subdivis					Lo	t# <u>425</u>	>
Authorized S	tate Agent:	Ditt)	all	-RET	15-I			Date: _	6/10	1# 425 2020	
									1	1	
	\uparrow										
										T	
										5	
						-	100			157	J
							106'		$\overline{}$	a gl	0
							100'		/ '	3	Area
						-	100		<u>-</u> 6 1	25% Reduction Repair	
						Γ	200		10 1		
				ĺ	al al	7	3BR SFD				
					Corocs		SFD				
					<u> </u>	↓ ⊦			L		
						11					
							T 40'	X40'	-1		
						-	1 wel	Arec	۱ ۲ (
į						A			_1		
						RIVEWAY					
						12					

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