Harnett County Department of Public Health

App#_SFD2208-0018 Revised For House + Plumbing Lo Cotton

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

	PROPERTY LOC	ATION: 5894 US 4	Z 1 1V	
ISSUED TO: Aristeo Castro Aguilera	SUBDIVISION			LOT #
NEW REPAIR EXPANSION		Site Improvements requ	ired prior to Construction Author	rization Issuance:
Type of Structure: 39'x68' SFD				
Proposed Wastewater System Type: 25% reduction	n			
Projected Daily Flow: 480 GPD				
Trojected bany from	ants: 8 max			
	inis. <u> </u>			
Basement Yes No	red based on final location and ele	vations of facilities		
Pump Required: Yes No May be required:	Well Distance from well	feet	Permit valid for:	▼ Five years
Type of Water Supply: Community Public				☐ No expiration
Permit conditions:				
Authorized State Agent:: Mah an	2EHT Date:	5-1-23		TACHED SITE SKETCH
	t i the service The service	nit holder is responsible for ther	king with appropriate governing bodies	in meeting their requirements. This
The issuance of this permit by the Heafth Department in no way guaran site is subject to revocation if the site plan, plat, or the intended use of	hanges. The Improvement Permit shall not b	e affected by a change in owner	ship of the site. This permit is subject to	o compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to condition	s of this permit			
	Construction A	uthorization		
	(Required for Bui			
The construction and installation requirements of Rules .1950, .1952, .19	INEQUIFED TOT DUI	are incorporated by references i	into this permit and shall be met. System	ns shall be installed in accordance
	954, .1955, .1950, .1957, .1950, 400 .1959	are incorporated by reterences		
with the attached system layout.				
ISSUED TO: Aristeo Castro Aquilera	PROPER	TY LOCATION: 5894	US 421 N	
ISSUED TO: PHISTOG Guerra Figures a	SUBDIVI	NOIS		LOT #
201x601 SED				
Facility Type: 39'x68' SFD		insion L Repair		
a Decement IV	tures Yes XC NO			
	tures? 🔲 Yes 🔀 No		(I ::: I) Manager Flows	480 GPD
			(Initial) Wastewater Flow	480 GPD
Type of Wastewater System** 25% reducti			(Initial) Wastewater Flow	480 GPD
Type of Wastewater System** 25% reduction (See note below, if applicable)	on	(Repair)	(Initial) Wastewater Flow	480 GPD
Type of Wastewater System** 25% reduction (See note below, if applicable 25% reduction)	on tion		(Initial) Wastewater Flow	480 GPD
Type of Wastewater System** 25% reduction (See note below, if applicable) 25% reduction 25	tion Number of trenches 1	(Repair)		
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons	tion Number of trenches 1 Exact length of each trench 2	(Repair) feet	Trench Spacing: 9	_ Feet on Center
Type of Wastewater System** 25% reduction (See note below, if applicable) 25% reduction 25	tion Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on	(Repair) 240feet contour at a	Trench Spacing: 9	_ Feet on Center _inches
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons	tion Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1	(Repair) 240feet contour at a 8-24inches	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall	_ Feet on Center _inches not exceed
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons	tion Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on	(Repair) 240feet contour at a 8-24inches	Trench Spacing: 9	_ Feet on Center _inches not exceed
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons	tion Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1	(Repair) 240feet contour at a 8-24inches	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall	Feet on Center inches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	_ Feet on Center _inches not exceed
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Center inches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Centerinches not exceed ottom) inches below pipe
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Centerinches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Centerinches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Sizegallons	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions)	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Centerinches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Pump Requirements: ft. TDH vs Conditions: System will 10 Above Every for T WATER LINES (INCLUDING IRRIGATION) MUST	Number of trenches 1 Exact length of each trench 2 Trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM TAGUICA & 36 OF The Septic	(Repair) 240feet contour at a 8-24inches to +/-1/4"	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench bo	Feet on Centerinches not exceed ottom)
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Septic Tank Size 1000 gallons Pump Tank Size	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM TAGUICA & 36 OF The Septic BE 10FT, FROM ANY PART OF DRAIN FIELD AREA.	(Repair) 240 feet contour at a 8-24 inches to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both appreciate Depth:	Feet on Centerinches not exceed not exceed not exceed inches below pipe inches above pipe inches total
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Septic Tank Size 1000 gallons Pump Tank Size	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM TAGUICA & 36 OF The Septic BE 10FT, FROM ANY PART OF DRAIN FIELD AREA.	(Repair) 240 feet contour at a 8-24 inches to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both appreciate Depth:	Feet on Centerinches not exceed not exceed not exceed inches below pipe inches above pipe inches total
Type of Wastewater System** 25% reducti (See note below, if applicable) 25% reductions Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size gallons Pump Requirements: ft. TDH vs Conditions: System will 10 Above Every for T WATER LINES (INCLUDING IRRIGATION) MUST	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM TAGUICA & 36 OF The Septic BE 10FT, FROM ANY PART OF DRAIN FIELD AREA.	(Repair) 240 feet contour at a 8-24 inches to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both and the specifications of the specifications o	Feet on Centerinches not exceed not exceed not exceed inches below pipe inches above pipe inches total
Type of Wastewater System** 25% reductions (See note below, if applicable (See note below, if	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I require a 36 OF The Septice BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special	(Repair) 240 feet contour at a 8-24 inches 1 to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both appregate Depth: REPAIR AREA.	_ Feet on Center _inches not exceed not exceed inches below pipe inches above pipe inches total
Type of Wastewater System** 25% reductions 25% reductions 25% reductions Septic Tank Size 1000 gallons Pump Tank Size 1000 gallons Pump Requirements: ft. TDH vs	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I require a 36 OF The Septic BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special plat, or the intended use changes. The Complete of the content of the type of type of the type of the type of type of the type of type of the type of type of type of the type of type o	(Repair) 240 feet contour at a 8-24 inches I to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both specifications of the sp	Feet on Centerinches not exceed not exceed inches below pipe inches above pipe inches total this permit.
Type of Wastewater System** 25% reductions 25% reductions 25% reductions Septic Tank Size 1000 gallons Pump Tank Size 1000 gallons Pump Requirements: ft. TDH vs	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I require a 36 OF The Septic BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special plat, or the intended use changes. The Complete of the content of the type of type of the type of the type of type of the type of type of the type of type of type of the type of type o	(Repair) 240 feet contour at a 8-24 inches I to +/-1/4" CUTTAIN SYSTEM SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both specifications of the sp	_ Feet on Center _inches not exceed not exceed inches below pipe inches above pipe inches total
Type of Wastewater System** 25% reductions (See note below, if applicable (See note below, if	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I LAGUICA & 36 OF The Septic BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special of the Laws and Rules for Sewage Treatment	(Repair) 240 feet contour at a 8-24 inches I to +/-1/4" SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both specifications of this permit. SEPAIR AREA.	Feet on Centerinches not exceed not exceed inches below pipe inches above pipe inches total this permit. ownership of the site. This E ATTACHED SITE SKETCH
Type of Wastewater System** 25% reductions 25% reduction 25% reductions 25% reduction	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I LAGUICA & 36 OF The Septic BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special of the Laws and Rules for Sewage Treatment	(Repair) 240 feet contour at a 8-24 inches I to +/-1/4" SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both specifications of this permit. SEPAIR AREA.	Feet on Centerinches not exceed not exceed inches below pipe inches above pipe inches total this permit. ownership of the site. This E ATTACHED SITE SKETCH
Type of Wastewater System** 25% reductions 25% reductions 25% reductions Septic Tank Size 1000 gallons Pump Tank Size 1000 gallons Pump Requirements: ft. TDH vs	Number of trenches 1 Exact length of each trench of trenches shall be installed on Maximum Trench Depth of: 1 (Trench bottoms shall be leve in all directions) GPM I LAGUICA & 36 OF The Septic BE 10FT. FROM ANY PART OF DRAIN FIELD AREA. It is different from the type special of the Laws and Rules for Sewage Treatment	(Repair) 240 feet contour at a 8-24 inches I to +/-1/4" SEPTIC SYSTEM OR I	Trench Spacing: 9 Soil Cover: 6 (Maximum soil cover shall 36" above the trench both specifications of the sp	Feet on Centerinches not exceed not exceed inches below pipe inches above pipe inches total this permit. ownership of the site. This E ATTACHED SITE SKETCH

Application # SFD2208-0018

Harnett County Department of Public Health Site Sketch

Property Location: 5894 US 421 N		1	_
Issued To: Aristeo Castro Aguilera	Subdivision	Lot #	_
Authorized State Agent:	MREHS	Date: 5-1-23	-
•		NOT TO Scale	
Road Series 1	Curtain Drain 155' Curtain Drain 155' Coch From 136' Cayo' Total) 1 Tutura repair Arsa	DC Ve DOY TO	
mooded			

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