## **Harnett County Environmental Health**

COUNTY: HARDER  PIN/Lot Identifier: Applicant: FRISCE Buckbans  Property Location: 51 1795   Face Grane RS  Facility Type:		File/Permit Number: 5FD 2709 -	0048
Owner:			
Owner:	Course Harris	PIN/Lot Identifier:	
Property Location: St. 1505   Proce Proce Proce Processing St.		5711-1811	
Number of Decupants:	Dramatu Location: 54		
Number of bedrooms:	Froperty Location:	53	
New		3 Number of Occupants: /a Other:	
Basement?   Yes			
Crawl Space?   Yes   No   Slab Foundation?   Yes   No   Space   Type of Wastewater System*   25 % 125 pc.   Type of Wastewater System*   25 % 125 pc.   Type of Wastewater System types in accordance with Rule .1301 Table XXXII   Design Dally Flow:   3Le O   GPD   Wastewater Strength:   Domestic   High Strength   Industrial Process Wastewater Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?   Yes   No   (fly es, please provide engineering documentation)   Effluent Standard:   OSE   HSE   NSF/ANSI 40   TS-I   TS-II   RCW   Type of Water Supply:   Private well   Public well   Shared well   Municipal Supply   Spring   Other:   Installation Requirements/Conditions   Septic Tank Size:   DOO   gallons   Total Trench/Bed Length:   200   feet   Trench/Bed Spacing:   Feet on center   Trench/Bed Width:   56   inches   LTAR:   15 - 5   gpd/H2   Usable Depth to LC (Initial)?   14 uniting condition   Soil Cover:   inches   Slope Corrected Maximum Trench/Bed Depth*   27 9/8 inches   Measured on the downhill side of the trench   Pump Requirements:   ft. TDH vs.   GPM   Grease Trap Size (if applicable):   gallons   Distribution Method:   Serial   D-Box or Parallel   Pressure Manifold(s)   LPP   Other:   Artificial Drainage Required: Yes   No   If yes, please specify details:   Legal Agreements (If the onswer is Yes' to any type of legal agreements, please attach a copy of the agreement.) Multi-party Agreement Required [Rule .0204(g)]:   Yes   No   Beasement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]:   Yes   No   Management Entity Required:   Yes   No   Minimum O&M Requirements:   Conditions:   No   WASTER Laters   OR   Power Laters   Thurst   Septic Happing Authorization shall not be affected by a change in ownership of the site. This Construction attorization is subject to compliance with the provisions of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the provi			
Type of Wastewater System*			
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII  Design Dally Flow: 3Lo GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No (if yes, please provide engingering documentation)  Effluent Standard: DSE HSE NSF/ANSI 40 TS-I TS-II RCW  Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:  Installation Requirements/Conditions  Septic Tank Size: DOO gallons Total Trench/Bed Length: Doo feet Trench/Bed Spacing: Feet on center  Trench/Bed Wildth: Conches LTAR: JS-S gpd/ft² Usable Depth to LC (Initial)*: Limiting condition  Soil Cover: Inches Slope Corrected Maximum Trench/Bed Depth*: 29-7/B inches Measured on the downhill side of the trench  Pump Tank Size (if applicable): gallons Requires more than one pump? Yes No  Pump Requirements: ft. TDH vs. GPM Grease Trap Size (if applicable): gallons  Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other:  Artificial Drainage Required: Yes No If yes, please specify details:  Legal Agreements (if the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)  Multi-party Agreement Required (Rule 0204(g)): Yes No  Easement, Right-of-Way, or Encroachment Agreement Required (Rule 0204(d)): Yes No  Management Entity Required: Yes No Minimum O&M Requirements:  An O WATERL Grees On Power Laters Thorse Systems shall be installed in accordance with the attached site sketch. This Construction authorization is subject to compliance with the provisions of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction authorization is subject to compliance with the provisions of 15A NCAC 18E or 15A NCAC 18E, or 15A NC			(Repair)
Design Dally Flow: 360 GPD Wastewater Strength: Domestic   High Strength   Industrial Process Wastewater Rule.0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?   Yes   No (if yes, please provide engineering documentation)  Effluent Standard:   DSE   HSE   NSF/ANSI 40   TS-I   TS-II   RCW  Type of Water Supply:   Private well   Public well   Shared well   Municipal Supply   Spring   Other:    Installation Requirements/Conditions  Septic Tank Size:   JOOO   gallons   Total Trench/Bed Length:   200   feet   Trench/Bed Spacing:   9   feet on center    Trench/Bed Width:   50   inches   LTAR:   185-15   gpd/ft2   Usable Depth to LC (Initial)*:   32   "Limiting condition    Soil Cover:   inches   Slope Corrected Maximum Trench/Bed Depth*:   24-7/Binches   Measured on the downhill side of the trench    Pump Tank Size (if applicable):   gallons   Requires more than one pump?   Yes   No    Pump Requirements:   ft. TDH vs   GPM   Grease Trap Size (if applicable):   gallons    Distribution Method:   Serial   D-Box or Parallel   Pressure Manifold(s)   LPP   Other:    Artificial Drainage Required: Yes   No   If yes, please specify details:    Legal Agreements (if the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)  Multi-party Agreement Required (Rule 0204(g)):   Yes   No    Bealaration of Restrictive Covenants:   Yes   No   Pre-Construction Conference Required: Yes   No    Management Entity Required:   Yes   No   Minimum O&M Requirements:    Conditions:   NO   WATER LURGS   OR   Power   The requirements   Subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 1			
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?			ewater
Effluent Standard:	The state of the s		
Effluent Standard: DSE			
Type of Water Supply:   Private well   Public well   Shared well   Municipal Supply   Spring   Other:			
Installation Requirements/Conditions   Septic Tank Size:   1000   gallons   Total Trench/Bed Length:   200   feet   Trench/Bed Spacing:   feet on center   Trench/Bed Width:   300   inches   LTAR:   150   Sppd/ft2   Usable Depth to LC (Initial) <sup>12</sup> :   100   **Limiting condition   Soil Cover:   inches   Slope Corrected Maximum Trench/Bed Depth <sup>13</sup> :   24 3/8 inches   Measured on the downhill side of the trench   Pump Tank Size (if applicable):   gallons   Requires more than one pump?   Yes   No   Pump Requirements:   ft. TDH vs.   GPM   Grease Trap Size (if applicable):   gallons   gallons   Distribution Method:   Serial   D-Box or Parallel   Pressure Manifold(s)   LPP   Other:   Artificial Drainage Required: Yes   No   If yes, please specify details:   Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)   Multi-party Agreement Required [Rule 0204(g)]:   Yes   No   Resement, Right-of-Way, or Encroachment Agreement Required (Rule 0204(d)):   Yes   No   Declaration of Restrictive Covenants:   Yes   No   Pre-Construction Conference Required: Yes   No   Management Entity Required:   Yes   No   Minimum O&M Requirements:   Conditions:   A NO   WATER Lines   On   Provisions of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch.   This Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.			
Septic Tank Size:   DOD   gallons   Total Trench/Bed Length:   DOD   feet   Trench/Bed Spacing:   Feet on center   Trench/Bed Width:   DoD   inches   LTAR:   15-5   gpd/ft2   Usable Depth to LC (Initial)*:   Yes   Limiting condition   Soil Cover:   Inches   Slope Corrected Maximum Trench/Bed Depth*:   24-3/8 inches   Measured on the downhill side of the trench   Pump Tank Size (if applicable):   gallons   Requires more than one pump?   Yes   No   Pump Requirements:   ft. TDH vs.   GPM   Grease Trap Size (if applicable):   gallons   Distribution Method:   Serial   Dobox or Parallel   Pressure Manifold(s)   LPP   Other:   Artificial Drainage Required: Yes   No   If yes, please specify details:   Legal Agreements (if the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.) Multi-party Agreement Required [Rule .0204(g)]:   Yes   No   Declaration of Restrictive Covenants:   Yes   No   Pre-Construction Conference Required: Yes   No   Declaration of Restrictive Covenants:   Yes   No   Minimum O&M Requirements:   Conditions:   NO   WASKEL Letters   On   Power Letters   Thory   Septic   Alegara Auto- The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch.   This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.   The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A			
Trench/Bed Width:inches			
Solic Cover:inches	Trench/Red Width: 3	G inches LTAR: 455 gpd/ft <sup>2</sup> Usable Depth to LC (Initial) <sup>1</sup> : 36 "Limiting condit	ion
Pump Tank Size (if applicable):gallons	Soil Cover: inches	Sope Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 24-3/8inches <sup>‡</sup> Measured on the downhill side of the tre	ench
Pump Requirements:		The state of the s	
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Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes No  Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No Management Entity Required: Yes No Minimum O&M Requirements:  Conditions: XO WATER Lines On Powerlines Thing Septic Hierarchies  The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch.  This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.			
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Authorized Agent's Printed Name: TAMES E Markage TILL 75H3  Expiration Date: 6-11-29  Authorized Agent's Signature: 70mmes 5 Markage FE 775HS  Date: 6-11-24	with the attached site sit Construction Authorizat	ketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. ion shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compare the compared to the site.	The
Authorized Agent's Signature: Some 5 Markon FE 7685 Date: 6-11-24			
	Authorized Agent's Signs	Date: 6-11-24	
*See attached site sketch*	regionized Agent a Signe		

## Harnett County Environmental Health

## SITE SKETCH

PIN	Permit Nur	mber 590 220 9 - 0048	
Applicant's Name  Applicant's Name  Authorized State Agent	TTERS	Subdivision/Section/Lot Number  11-12-24  Date	
U	proximate contours only. Th	ne contractor must flag the system prior to beginning the	9
installation to ensure that the prop		se constitue and and an experient prior to beginning and	
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