29599

HTE# 17-5-41923

Harnett County Department of Public Health

Improvement Permit

A	building permit cannot be issued with only an Improvement	Permit
0 +	PROPERTY LOCATION: Hages	s road (sr 2047)
ISSUED TO: William & Joanna WinF	164 ZURNIAIZION	L01 #
NEW REPAIR □ EXPANSIO	N Site Improvements req	uired prior to Construction Authorization Issuance:
Type of Structure: 4312 78 X561 SF	D	
Proposed Wastewater System Type: 25% Red Co		
Projected Daily Flow:	an ogs.	
Number of bedrooms: Number of Occup	ants: max	
Basement Yes No		
	red based on final location and elevations of facilities	
Type of Water Supply: Community Public	☐ Well Distance from well feet	Permit valid for: Five years
Permit conditions:		■ No expiration
Authorized State Agent::	11 15 Date: 08/11/2	ZO17 SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guaran	tees the issuance of other permits. The permit holder is responsible for chec	
site is subject to revocation if the site plan, plat, or the intended use c	hanges. The Improvement Permit shall not be affected by a change in owner	rship of the site. This permit is subject to compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to condition	s of this permit.	only or the stee this permit is subject to compliance that the provisions of
	50.700 - 00.000.4	
	C	
	Construction Authorization	
	(Required for Building Permit)	
The construction and installation requirements of Rules 1950, 1952, 19	954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references i	into this permit and shall be met Systems shall be installed in accordance
with the attached system layout.	51, 1175, 11750, 11750, and 11757 are meorpotated by references i	into this permit and shall be met. Systems shall be instance in accordance
ISSUED TO: William & Joanna Win	Fren PROPERTY LOCATION: Ha	ges Road (Sn 2047) LOT #
	CIIRDIVICION	INT #
Facility Type: 4BR 7d'x56' S =5>	JODDIVISION	ΕΟΙ #
	rures? 🗆 Yes 🗆 No	
Type of Wastewater System** Z5/0 12	eduction System	(Initial) Wastewater Flow: 480 GPD
(See note below, if applicable □)		
	5/0 red. 5 > 5_ (Repair)	
Installation Requirements/Conditions	Number of trenches	Q
Septic Tank Size 1200 gallons	Exact length of each trench 60 feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: inches
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Maximum Trench Depth of: inches	20-02-03-03-03-03-03-03-03-03-03-03-03-03-03-
		(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
	in all directions)	
Pump Requirements:ft. TDH vs	GPM	G inches below nine
		Aggregate Depth: inches below pipe inches above pipe
C - 1'4'		
Conditions:		inches total
WATER LINES (INCLUDING IRRIGATION) MILST R	E 10FT. FROM ANY PART OF SEPTIC SYSTEM OR R	EDAID ADEA
		EI AIR ARLA.
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	KAIN FIELD AKEA.	
**If applicable: I understand the system type specified	is different from the type specified on the application.	I account the energifications of this name
il applicable. I understand the system type specified	is unievent from the type specified on the application.	r accept the specifications or this permit.
Owner/Legal Representative Signature:		Date:
This Construction Authorization is subject to revocation if the site plan, p	lat, or the intended use changes. The Construction Authorization shall not be	e transferred when there is a change in ownership of the site. This
	the Laws and Rules for Sewage Treatment and Disposal and to the condition	
1 -		The state of the s
A STATE OF THE STA	The same ship	
Authorized State Agent:	Date:	08/11/2017

HTE#	17-5-41923	
CONTRACTOR OF THE		_

Permit # <u>89599</u>

Harnett County Department of Public Health Site Sketch

ISSUED TO: William & Joanna Winfrey	PROPERTY LOCATON: 1-layes 200	LOT #
Authorized State Agent: ANDREW CUR	Date:	8/11/2017 A
	FUNDE	FUTURE 20'X26' 5 HOP 50
671	PROPOSED	51'
PUMP TO PART REPAIR	432 72'XS61 SFS	
		<u> </u>
	25% REDUCTION REPAIR AREA	1 1
PART NEMIN 2001 15, C. S.	/25/C)	PROPOSES
218.311	(50 7047)	

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet:	
Property	ID:
Lot #:	
File #:	
Code:	

* Contain	Disturbed by
Le	nd Clear
-Trench	deth mo, be

	" " " " " " " " " " " " " " " " " " " "
Owner: Applicant: William Win frey Address: Huges nd. Date Evaluated: 08/09/19	Land Cleasing
Address: Huges nd. Date Evaluated: 08/09/19	- Trench depth mo, he
Proposed Facility: USA SEN Design Flow (.1949): 480 6 FD	Property Size: 20 AC Shallower (12. ALN)
Location of Site: Property Recorded: 465	in spots
Water Supply:	☐ Spring ☐ Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process	☐ Mixed

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL M	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS			,
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	L 2/6	0-24	ca Ls	Al HA KA					
		24-46	BY SCL	FR 30 Kg					PS
		#2+	62 5	VIR NEW SEAP		48			0.43
a	上 2%	0-14		VA SHEGE					UJPS
		14-36	34 SLL	FR 58 SKAP	7.541211.833"	36+	4		0.4
,6	L 2%			VER 55 PP. 54			8		Ups
		18-36	01 SCC	FR 5/4/2009	7.54171, @34"	36+	-		0.4
4	L 28	0-22	61 LS	VAR 3550 8/49			n 1		<i>P5</i>
		22-48	By su	192 5 P 5/4	7. SYN71, Q 42"	48			v. 45
5	L 2%	0-24	4 45	vm ggl glag					P.S
		24-48	not su	EN 5 1 5/4	7.54171.0464	48			0.45
								9	
6							44		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	Unsuitable / Provisionally	6-11 D-
Available Space (.1945)	- System		Evaluated By:	Onsol Marce (Provisionary)	and the love
System Type(s)	25/0 Mg	25% rec	Others Present:	Andrew Curry, news	
Site LTAR	0.4	0.4			