30172

HTE# SFD1808-0026

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Per	mit Kridge River Rd. (SR 1418
ISSUED TO: Mark& Debra Mangum SUBDIVISION	LOT #
	ed prior to Construction Authorization Issuance:
Type of Structure: 180 500 (25×50) w/ Shop/Breezeway	
Proposed Wastewater System Type: 25% reduction 375	
Projected Daily Flow: 240 GPD (State MIN)	
Number of bedrooms: A Number of Occupants: 4 max (State Max)	
Basement Yes No	
Pump Required: Tes No May be required based on final location and elevations of facilities	
Type of Water Supply: Community Public Well Distance from well Permit conditions: Feet	Permit valid for: ☑ Five years ☐ No expiration
Authorized State Agent:: Colombia Note: Colombia Date: Colombia Da	SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	g with appropriate governing bodies in meeting their requirements. This
Construction Authorization	
(Required for Building Permit)	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into with the attached system layout.	this permit and shall be met. Systems shall be installed in accordance
	Critical P. 150, 1418)
CILDINICION	Outridge River Rd. (Sr. 14/8)
Facility Type: 187 SED (25 X55) -/ Brookers 12 New Expansion Repair	LOT #
Basement? Yes No Basement Fixtures? Yes No	
Type of Wastewater System** 25% reduction System	(Initial) Wastewater Flow: GPD
(See note below, if applicable □)	(STATE MIN)
Pomp to 25% ned 5/5 (Repair)	9
Installation Requirements/Conditions Number of trenches	
	rench Spacing: Feet on Center
	oil Cover: 18 inches
Maximum Trench Depth of:24 inches	(Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
in all directions)	30 above the trench bottom)
	A instantial and in
	inches below pipe
Conditions:	aggregate Depth: inches above pipe inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REP.	AIR AREA.
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.	
**If applicable: I understand the system type specified is different from the type specified on the application. I a	accent the encillations of this name!
	accept the specifications of this permit.
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be trace. Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of the Laws and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Rules for Sewage Treatment and Disposal and the Construction and Rules for Sewage Treatment and Rules for Sewage Tre	*
11 11	
Authorized State Agent:	08/28/2018
Construction Authorization Expiration Date	02/28/2022

Harnett County Department of Public Health Site Sketch

ISSUED TO: Mark & Debra Mangum	PROPERTY LOCATON: 145 Oakridge River Road (SR 1418)
122 In 10: The way of Depart Mangen	SUBDIVISION LOT #
Authorized State Agent:	Date: 08/28/2018
ANDREW	CURRIN Date: 08/28/QUE
/	
	3
(60) 7"	
DUMP TO	SHOP
2590 NED.	33'×50'
REPAIR AREA	38 850
) service surest	& BREEZEWAY
18	(30'x 24'5")
25%0150	
5.15.	IBN SED
50(4)	24'9" x50'5" CO' 7"
	I P I I
	(0) / 3/
	188/8" 33/2 A 3/2
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	\ \mathref{f}\
	TO CAKRIDGE RIVER
	() \ no (sr 1418)
	(2.3 (3.6 (4.0))

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

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: - Applicant: Mark! Debra Many	no
Address: 1145 Contains Alex Date Evaluated Con	1001
Design Flow (.1949):	Property Size:
rioperty Recorded:	ACCOUNT TO THE PARTY OF THE PAR
Water Supply: Public Individual	Well Spring Other
Evaluation Method: Auger Boring Pit	Cut Cut
Type of Wastewater: Sewage Industria	

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	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
,3	L 4-6%	0-12	CAL US/SL	VA XX					
_		12-40	BNU	959					PS
		40+	Roort Mat	_		40			G.3
4	L 46%	6-13	CA 5/5L	us war					P5
		12-48	gn c	956		48			0.3
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Provisionally Scientife
Available Space (.1945)		1	
System Type(s)	25% ric	3540 Mis	Others Present: Andrew Custon, 1845
Site LTAR	0.3	0.3	Others I resent.