HTE# 17-5-42924

Harnett County Department of Public Health

29867

Improvement Permit

A building permit cannot be issued with only an Improvement Permit
PROPERTY LOCATION: 278 Lafayette Rd (SR 1443)
ISSUED TO: Combestand Harles Inc. SUBDIVISION LOT # 3
NEW 🖻 REPAIR 🗆 EXPANSION 🗆 Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 3BR 40' × 45' SFIS
Proposed Wastewater System Type: 25% Reduction System
Projected Daily Flow: 346 GPD
Number of bedrooms: Number of Occupants: max
Basement Yes INO
Pump Required: 🛛 Yes 🗌 No 🔲 May be required 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
<i></i>
Authorized State Agent:: Cherry Merris Date: 02/02/2018 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 with appropriate governing bodies in meeting their requirements. This
ite 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 of the site. This permit is subject to compliance with the provisions of
he Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

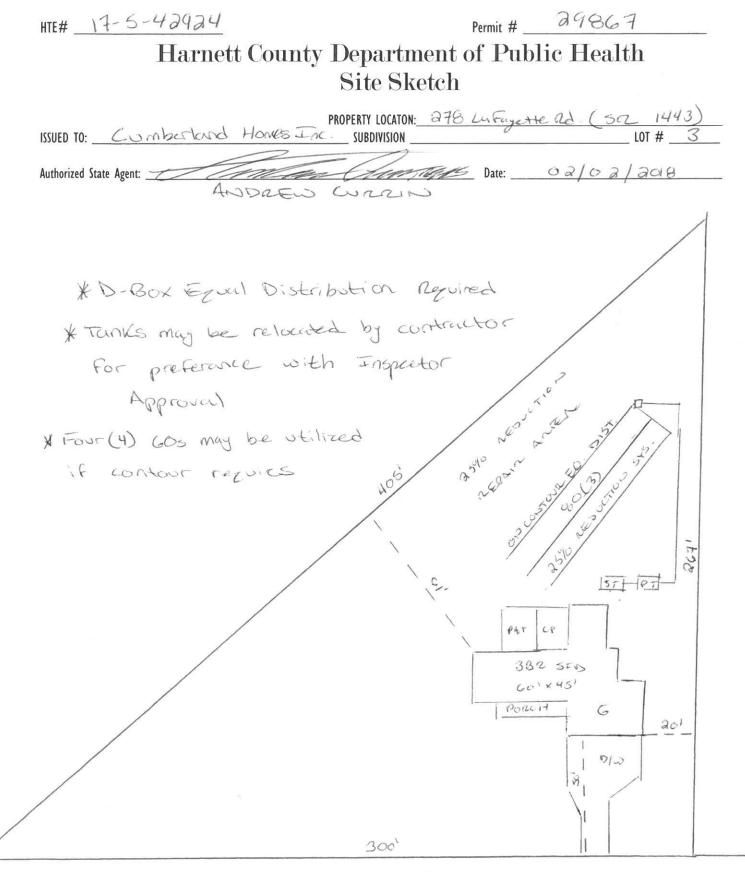
Construction Authorization

(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 this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Combertand Homes J	PROPERTY LOCATION: 33	18 Labyette Rd. (SR 1443)
		LOT # <u>3</u>
Facility Type: 3BR 60'X 45' STO	🔄 New 🗆 Expansion 🔲 Repa	ir
Basement? 🗌 Yes 🗌 No Basement Fixtu	ires? 🗌 Yes 🔲 No	
Type of Wastewater System** Pomp to	25% Reduction 5,3.	(Initial) Wastewater Flow: <u>360</u> GPD
(See note below, if applicable \Box)		
Pump to 2	2576 Red - 525. (Repair)	
	Number of trenches 3	a
Septic Tank Size <u>1006</u> gallons	Exact length of each trench feet	Trench Spacing: Feet on Center
Pump Tank Size <u>i CCCC</u> gallons	Trenches shall be installed on contour at a	Soil Cover: <u>8</u> inches
	Maximum Trench Depth of: inche	s (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	inches below pipe
		Aggregate Depth: inches above pipe
Conditions: D-BOX Equal Dis Four(4) 605 may 2	tribution Required	\sim \wedge inches total
Four (4) 60s may 2	e utilized if contour requi	rus
WATER LINES (INCLUDING IRRIGATION) MUST B	E 10FT. FROM ANY PART OF SEPTIC SYSTEM O	R REPAIR AREA.
NO UTILITIES ÀLLOWED IN INITIAL OR REPAIR DI		
**If applicable: / understand the system type specified	is different from the type specified on the application	ion. I 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 transferred when	
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.	SEE ATTACHED SITE SKETCH
2-1	
Authorized State Agent: 02	03/2010
ANDREW CUMAN Construction Authorization Expiration Date: 02	102 12023



LAFAYETTE ROAD (SR 1443)

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: Condustand Houses The	
Address: Lot 3 1 Gull 21 Date Evaluated: 3 01/12	
Proposed Facility: 392 555 Design Flow (.1949): 360 GPS	Property Size: 0.924c
Location of Site: Property Recorded:	
Water Supply: Public Individual Well	Spring Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process	Mixed

P R O F I	.1940 Landscape Position/ Slope %	n/ Depth	SOIL MORPHOLOGY OTHER .1941 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
1,3	L 4-6%	0-24	62 SL	VER SHI Hay					
		24-36	BK SUL	FR SI FAP					P3
		381	Pavent Mat.	-		38			P5 0.4
3	2 466	0-20	62 61	Ver 355846			den se ann		
0		20-36	MK SLL	FA SP 150					P3
		361	Parent .	Vor 3598 469 FA 58 1699		36			0,04
4	L 4-6%	0-24	62 52	VM 44 40					85
		24.46	BE SLL	VM 49 49 FR 5 9 49		40			6.4

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	Provisionally suitable	
Available Space (.1945)			Evaluated By:	A	
System Type(s)	25% Md	25% MO	Others Present:	Andrew Currin, MEALS	
Site LTAR	C.4	6.4			