HTE# 18-5-43814

## Harnett County Department of Public Health

29947

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit	
ISSUED TO: Harty Sherry Worddell PROPERTY LOCATION: Brodles R.D. (Sr.	_1431) LOT # 1
NEW CAREPAIR	ation Issuance:
Type of Structure: 3B12 55 × 166 SFD	
Proposed Wastewater System Type: Conventional	
Projected Daily Flow: GPD	
Number of bedrooms: Number of Occupants: max	
Basement Yes I No	
Pump Required: 🗆 Yes 🛛 Yoo 🗆 May be required based on final location and elevations of facilities	
Type of Water Supply: Community Public Well Distance from well 100 feet MIN Permit valid for:	Five years
Permit conditions:	🗆 No expiration
12A	
Authorized State Agent: SEE ATTAC	HED 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 m	eeting their requirements. This
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 of the site. This permit is subject to con-	npliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	

### **Construction** Authorization

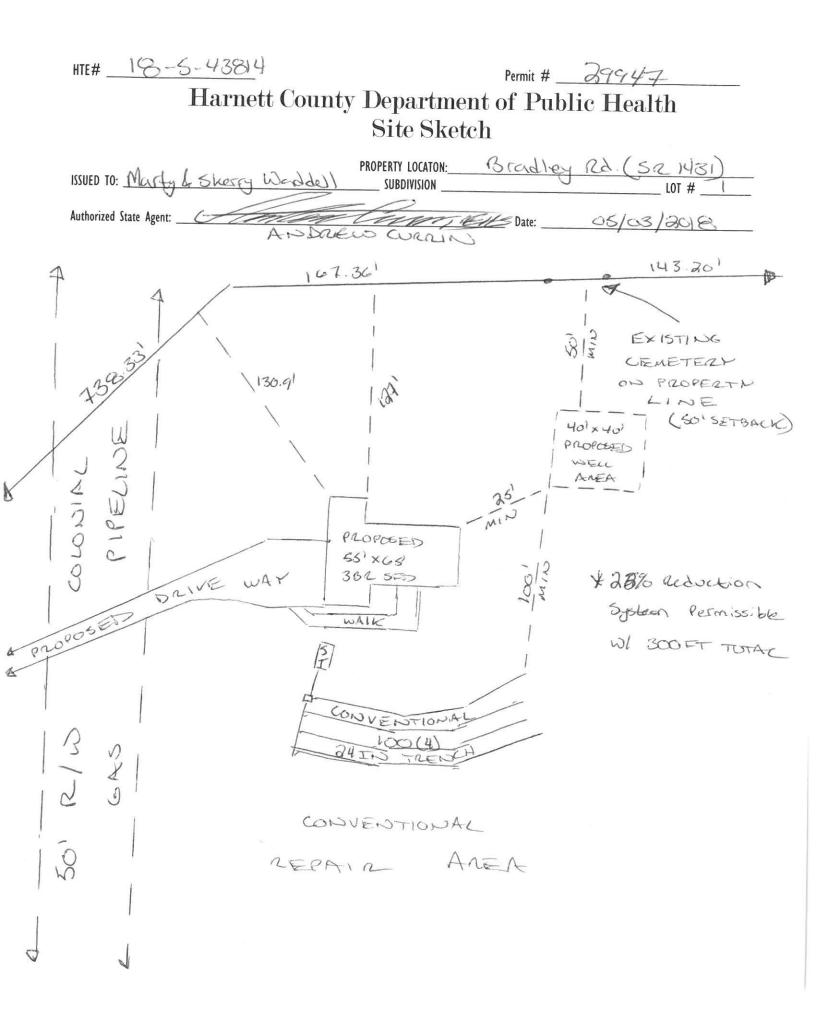
#### (Required for Building Permit)

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.

	Bradley RL (SR 1431) LOT # 1
tures? 🗆 Yes 🗆 No	
ional or 25% red. 57	5_ (Initial) Wastewater Flow: <u>360</u> GPD
a) OR 25% red- (Repair)	
Number of trenches	-
Exact length of each trench $\_$ $\bigcirc$ feet	Trench Spacing: Feet on Center
Trenches shall be installed on contour at a	Soil Cover: inches
Maximum Trench Depth of:4 inches	(Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
in all directions)	,
_ GPM	inches below pipe
300ft. Total Permissib	Aggregate Depth: inches above pipe
	SUBDIVISION tures? Pres Provide Expansion Repair tures? Yes No Social OR REFEACE. 53 A OR REFEACE. 53 Number of trenches Exact length of each trench Exact length of each trench feet Trenches shall be installed on contour at a Maximum Trench Depth of: (Trench bottoms shall be level to +/-1/4"

# WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR 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 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	there is a change in ownership of the site. This
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
Authorized State Agent: Date:	1031708
	103) 207-



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:

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Owner: - Applic	ant: Mart Date B	( Shere	y winddell	5	
Address: Bradles Ru	and Date H	Evaluated:	05/01/0010	S	1001/12407/ 1011/1147
Proposed Facility: 231	SAD Design	n Flow (.194	9): 34060	Property Size:	10.6AC
Location of Site:	Prope	rty Recorded	: 010		
Water Supply:	Pablic In	dividual	Well	☐ Spring	☐ Other
Evaluation Method: Au	ger Boring	D Pit	Cι	ut – 1 C	
Type of Wastewater:	Sewage	🗌 Indu	strial Process	Mixed	

P R O F I .1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.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 3-6%	0-14	GZ SL	VF2 53/ 344					PS
		14-48	BKC	FISP26		40			0.3
2	L 3-66	0-14	CIL SL	Ven 458 2/4					
		14-32	вкс	42 458 2/40 FI 5 C 7/24					U/P3
		32t	Rock		1	32+			0.3
4	L 3-6%	0.14	CR 52	VAN BH HEy					P5
		14-36	gu E	VAN BHILY FV 51 Kg		36			0.3

Description	Initial System	Repair System	Other Factors (1946): Site Classification (1948): Unsuitable Provisionaly suitable
Available Space (.1945)			Evaluated By: A
System Type(s)	25% Uc	25% Red	Others Present: Andrew Corrin, Netts
Site LTAR	0.3	0.3	