HTE#16-5-38506

## Harnett County Department of Public Health

28850

**Improvement Permit** 

1 541/5 1/	PROPERTY LOC	ATION: 312/431 ]	BRADIEY RD	
ISSUED TO: DRAKE HOMES	SUBDIVISION _	Leston		LOT # <u>/</u>
NEW ☑ REPAIR ☐ EXPANSION ☐		Site Improvements requ	ired prior to Construction Author	orization Issuance:
Type of Structure: SFD				
Proposed Wastewater System Type: 25% TLEDUCTION	<del></del>			
Projected Daily Flow: 360 GPD		<del></del>		
Number of bedrooms: Number of Occupants:	max			
Basement □Yes ☑ No	1 1 2 2 2 2 2 2 2 2			
Pump Required: ☐Yes ☐ No ☑ May be required based on final			Damaia salid fam	[V] Fine many
Type of Water Supply: ☐ Community ☐ Public ☑ Well Dist.	ance from well	Teet Teet	Permit valid for:	✓ Five years
Permit conditions:			5	☐ No expiration
A 11 1 1	1	MS 90 78 CHEMICANA ARE SERVE.		11 (ATT)
Authorized State Agent: one 2 / (Anhand).	Date:	5-6-16	SEE AT	TTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other			king with appropriate governing bodies	in meeting their requirements. This
site is subject to revocation where site plan, plat, or the intended use changes. The Improvement	ent Permit shall not be	affected by a change in owners	hip of the site. This permit is subject t	o compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit				
C		4		*
		<u>ithorization</u>		
*	<u>Required for Build</u>	• /		
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .195 with the attached system layout.	57, .1958. and .1959 :	are incorporated by references in	to this permit and shall be met. System	ns shall be installed in accordance
ISSUED TO: DRAKE HOMES	PROPERT	Y LOCATION: 3R/43	1 BRADIEY TW.	<u> </u>
		ON DENTON		
Facility Type:   New		NA TENES NAME OF SAME OFFI		
Basement? Yes No Basement Fixtures? Yes	▼ No			
Type of Wastewater System** 25% RADULOLO-	Susta	-	(Initial) Wastewater Flow	: 360 GPD
(See note below, if applicable $\square$ )	7		_ (midal) Wasterfacer From	
Pung to 25% TREDU	14700	(Repair)		
Installation Requirements/Conditions Number of tree	nches Z	(//cpair)		
	f each trench _	150' feet	Trench Spacing:	Feet on Center
	be installed on		Soil Cover:	inches
		2Z->18 inches	(Maximum soil cover shall	
· ·	ns shall be level	10 +/-1/4	36" above the trench bo	rttom)
in all direction	(s)		1	
Pump Requirements:ft. TDH vs GPM				inches below pipe
			Aggregate Depth:	inches above pipe
Conditions: Contractor to recei	2003 TE	Junon to		inches total
Conditions: Contractor to recet :  TWO TMI - Tung ma  WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM	ty BC K	egotive a		
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM	ANY PART OF	SEPTIC SYSTEM OR RI	EPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AR				
				(4:
**If applicable: I understand the system type specified is different from	n the type specii	ied on the application.	I accept the specifications of	this permit.
Owner/Legal Representative Signature:	- 11 7 - 11 1-12		Date:	
This Construction Authorization is subject to revocation if the site plan, plat, or the intended us	se changes. The Constr	uction Authorization shall not be		
Construction Authorization is subject to compliance with the provisions of the Laws and Rules fo	or Sewage Treatment a	nd Disposal and to the condition	is of this permit.	E ATTACHED SITE SKETCH
A . 21 A	1 1	<		
Authorized State Agent: American Musik		Date:	5-5-16	
Con	struction Autho	rization Expiration Da	te: 5-6-21	<u></u>

	11 -	3	2501	
HTF#	16- 7		8506	

## Harnett County Department of Public Health Site Sketch

ISSUED TO: DRAKE HOMES	PROPERTY LOCATON: SR 1431 BRADI SUBDIVISION DENTOW	E Y 17D LOT # _ [
Authorized State Agent:	Manhamed IN 13H5 Date:	5.6-16
* Contractor	to meet onsitte prion Be NGENED.	

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

Applicant:

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

Repair System

13

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

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Location Water Evalua		: Auge	Date Desig Prope Public ☐ I	Evaluated: 5-3.7 gn Flow (.1949): 3 & erty Recorded: ndividual	Property Si	ze:	er		
P R O F I .1940	er Samera er editare		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
1,2,3	L-3°E	6.20	5L Con	GLERNONP					
		20-48	sc-cing	GLERNONP GALL STOUS.P	44- 13.1				. 3
5,4	L-2:3%	0-3	Come	FACQUENT					
8		3- 24	54-C11-g	Falgurows	12"- 16" sa				, 2
					And the second s				
									9
				×	8		San Control of the Co		
					8				

Other Factors (.1946): Site Classification (.1948): 7

Evaluated By:

Others Present: