HTE# 16-5-37856 Harnett County Department of Public Health

28685

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

Denie il	PROPERTY LOCA	IONEDIG, 92		
ISSUED TO: DRAKE HOMES	SUBDIVISION	BUEKHONN F	vnm	LOT # 2
NEW 🛛 REPAIR 🗖 EXPANSION 🗖		Site Improvements required prior	to Construction Authoriz	ation Issuance:
Type of Structure:	_			
Proposed Wastewater System Type: 25% BDUCTU	<u>)</u>			
Projected Daily Flow: 360 GPD				
Number of bedrooms: Number of Occupants:	_max			
Basement 🗆 Yes 🖾 No 🦯				
Pump Required: 🛛 Yes 🗌 No 🖓 May be required based on final lo	ocation and eleva	tions of facilities		/
Type of Water Supply: 🗆 Community 🗹 Public 🗆 Well Distan	ce from well	feet	Permit valid for:	Five years
Permit conditions:				No expiration
A Left	AS .	0 - 11		
Authorized State Agent: on 2 Manhanter	Date:	2-5-16		CHED SITE SKETCH
The issuance of this permit by the flealth Department in no way guarantees the issuance of other	r permits. The permit	1 0 11	1 0 0	U 1
site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement	Permit shall not be a	ffected by a change in ownership of the sit	e. This permit is subject to c	impliance 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.

ISSUED TO: DRAKE HOMES	PROPERTY LOCATION: Hww	42
	SUBDIVISION BUCKHON	DEARMS LOT # 2
Facility Type:	New 🖵 Expansion 🗆 Repair	
Basement? 🗆 Yes 🗹 No 🛛 Basement Fixt	tures? 🗆 Yes 🛛 No	
Type of Wastewater System** 25% REDu	urun Syston	(Initial) Wastewater Flow: <u>360</u> GPD
(See note below, if applicable □)		
25% RAD	(Repair)	
Installation Requirements/Conditions	Number of trenches $\underline{\mathcal{L}}$	0
Septic Tank Size 1000 gallons	Exact length of each trench feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: inches
	Maximum Trench Depth of: <u>20-718</u> inches	(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:		inches total

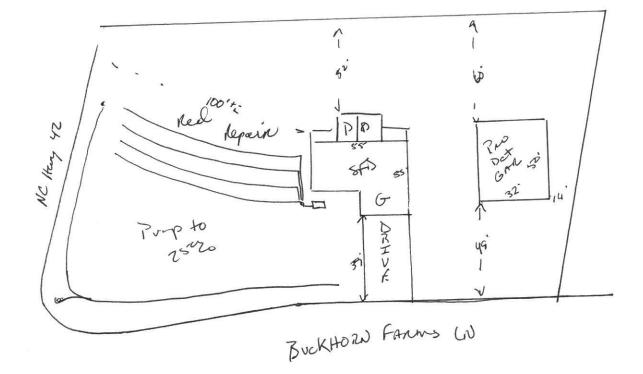
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

**If applicable: / 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: Mon how Date: Z-S- Construction Authorization Expiration Date: Z	2-5-21



ISSUED TO: DRAKE Homos	SUBDIVISION _	BUCKIton	NFAM	LOT # .	2
Authorized State Agent: Jon & Monhon	Azl	Date:	2-5-16		



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM Owner: Applicant: Datle Evaluated: 2-34/2 Address: Date Evaluated: 2-34/2 Proposed Facility: SFP Design Flow (.1949): 32 Location of Site: Property Recorded: Water Supply: Public Individual W Evaluation Method: Auger Boring Pit Type of Wastewater: Sewage Industrial Pro-				Property Siz	neet: operty ID: ot #: le #: ode: e: e: Oth	er		•	
P R O F I L E	.1940 Landscape Position/	Horizon Depth	SOIL MORPHOLOGY .1941 .1941 .1941					.1944 Restr	Profile Class
#	Slope %	(In.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Horiz	& LTAR
1,2,3	L-43	0-8 m	ocles	FRERNONP					
		8-40	SCILING	Marian P.	30:32 3.1				-3
					'n				
			×						
							-		
			<i>.</i>						

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): $P \leq$
Available Space (.1945)	/		Evaluated By:
System Type(s)	25%	25%	Others Present:
Site LTAR	• 3	• 3	