HTE# 165-37856 Harnett County Department of Public Health

28685

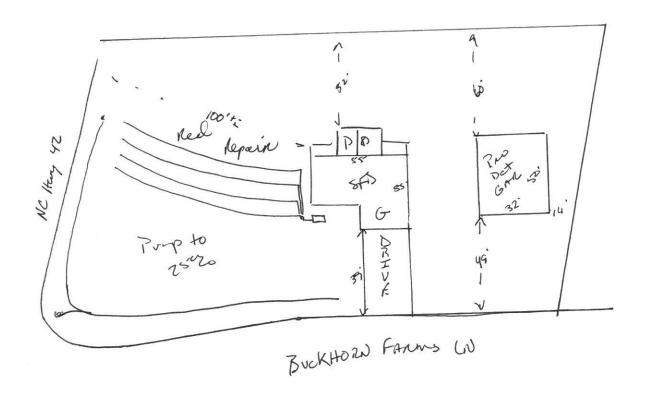
Improvement Permit

A building permit cannot be issued with only an Improvement Permit ISSUED TO: DRAKE HOMES PROPERTY LOCATION BYCHAON FORMS NEW 🗗 Site Improvements required prior to Construction Authorization Issuance: Type of Structure: Proposed Wastewater System Type: 25% NASUUTIN Projected Daily Flow: 3 60 GPD 3 Number of Occupants: 6 max Number of bedrooms: ☑ No Basement Yes May be required based on final location and elevations of facilities Pump Required: ☐Yes ☐ No Type of Water Supply:

Community Public Well Distance from well _______ feet Permit valid for: Five years Permit conditions: ■ No expiration Authorized State Agent: Date: 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 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 compliance 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. Type of Wastewater System** 25% P&Du WW Sys +3- (Initial) Wastewater Flow: 360 GPD (See note below, if applicable □) 25% RADU (570) Installation Requirements/Conditions Number of trenches Exact length of each trench 6 feet Trench Spacing: 7 Feet on Center Trenches shall be installed on contour at a Soil Cover: 6 inches Septic Tank Size / OOO gallons Pump Tank Size _____ gallons Maximum Trench Depth of: 20-718 inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Aggregate Depth: Z inches above pipe inches total Pump Requirements: ft. TDH vs. GPM 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: 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: Construction Authorization Expiration Date: 2-5-21

Harnett County Department of Public Health Site Sketch

PRO	PERTY LOCATON:	July 42			
ISSUED TO: DRAKE Homos	_ SUBDIVISION _	BUCKITON	NFAM	_ LOT # _	2
Authorized State Agent: James & Manha	A El	Date: _	2-5-16		



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

Description

System Type(s) Site LTAR

Available Space (.1945)

Initial

System

Repair System

25%

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Location Water S		SF7-	Desig Prope Public Ir	Evaluated: 7 34 / n Flow (.1949): 3 rty Recorded: ndividual W Pit Industrial P	Property Si		ет		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		.1942				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2,3	L-42	0-8 R	ocles	FREKNONP					
		2 40	5C-C174	misses.P.	30:32 3.1				43
				,					
31									
					ā				
									×
		20	8 18						
					(4)				
		111111111111111111111111111111111111111				1		-	
Descrin	ation	In	itial Re	pair System	Other Factors (.1946):				

Site Classification (.1948): PS

Others Present:

Evaluated By: