## HTE# 17-5-40754 Harnett County Department of Public Health

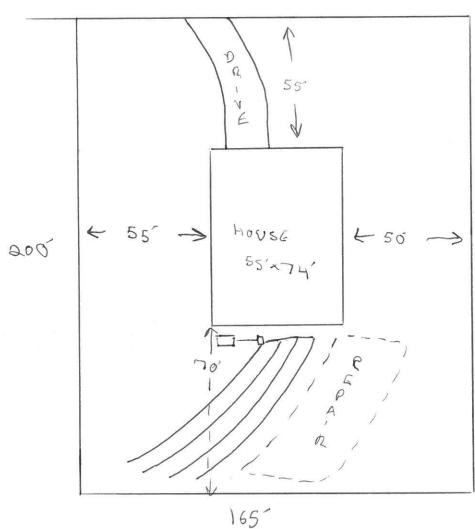
Improvement Permit

A	building permit cannot be issued with only an Improvement	Permit	
m TE	PROPERTY LOCATION: ERMES	T DROWN to	
ISSUED TO: MOSES TERRA			LOT # 1A
NEW REPAIR EXPANSIO	N 🗆 Site Improvements rec	quired prior to Construction Authori	zation Issuance:
Type of Structure: 350 (55×74)			
Proposed Wastewater System Type: 25% REC	DUGION 575.		
Projected Daily Flow: GPD GPD			
Number of bedrooms: Number of Occup	ants: 8 max		
Basement 🗆 Yes 🔀 No			
	red based on final location and elevations of facilities		
Type of Water Supply:   Community   Public	☐ Well Distance from well 100 feet	Permit valid for:	Five years
Permit conditions:			☐ No expiration
Authorized State Agent::	REHS Date: 3 7 17	SEE ATTA	ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guaran	tees the issuance of other permits. The permit holder is responsible for che	cking with appropriate governing bodies in	meeting their requirements. This
site is subject to revocation if the site plan, plat, or the intended use of	nanges. The Improvement Permit shall not be affected by a change in owner	rship of the site. This permit is subject to	compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to condition	or this permit.		
	Construction Authorization		
	(Required for Building Permit)		
The construction and installation requirements of Rules .1950, .1952, .19	54, .1955, .1956, .1957, .1958. and .1959 are incorporated by references	into this nermit and shall he met Systems	shall be installed in accordance
with the attached system layout.	1 telefelices	into this permit and shan be met. Systems	shall be ilistalled ill accordance
N 75	77	Q	0
ISSUED TO: 1105ES 1 PARM	PROPERTY LOCATION: Eas	VEST BROWN	100
/	SUBDIVISION		LOT # 1 A
Facility Type: SFD (55×74')	New   Expansion   Repair		- AMERICANA AND A
Basement?   Yes  No Basement Fixt	ures? Yes No.		
Type of Wastewater System** 25% P	GOVETION SYSTEM	(Initial) Wastewater Flow: _	480 000
(See note below, if applicable □)	200011010 -131011	(IIIIuai) wastewater riow: _	GPD GPD
(see note below, if applicable [])	RED. Sys. (Repair)		
Installation Requirements/Conditions	Number of trenches	0	
Septic Tank Size 1000 co gallons	Exact length of each trench 80 feet	Trench Spacing:	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a		nches
	Maximum Trench Depth of: 18-24 inches	(Maximum soil cover shall n	
	(Trench bottoms shall be level to +/-1/4"	36" above the trench botto	
		30 above the trench botto	nn)
D. D. C. TDII	in all directions)		
Pump Requirements:ft. TDH vs	_ GPM		
		Aggregate Depth:	inches above pipe
Conditions:			inches total
WATER LINES (INCLUDING IRRIGATION) MUST R	E 10FT. FROM ANY PART OF SEPTIC SYSTEM OR R	EDAID ADEA	
		LIAIN ANLA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	CAIN FIELD AKEA.		
**If applicable: / understand the system type specified	is different from the type specified on the application.	I accept the specifications of the	his permit.
, , , ,	,, ,	7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Owner/Legal Representative-Signature:		Date:	
This Construction Authorization is subject to revocation the the plan of	at, or the intended use changes. The Construction Authorization shall not b	Date:	1. (1. 7.
Construction Authorization is subject to compliance with the provision	at, or the intended use changes. The Construction Authorization shall not be the Laws and Rules for Sewage Treatment and Disposal and to the condition	e transferred when there is a change in ow	ATTACHED SITE SKETCH
composite with the provisions	cans and notes for semage treatment and Disposal and to the condition	nis or uns perinic. SEE A	אוואכחבט אווב אלבוכח
		-1.1	
Authorized State Agent:	Construction Authorization Expiration Date:	5/7/7,	
	Construction Authorization Evniration D	ate: 3/7/00	

## Harnett County Department of Public Health Site Sketch

	~~ ~ ~ ~ ~ ~	PROPERTY LOCATON:_	ERNEST	Brown	Ro
ISSUED TO:	MOSES LARMER	SUBDIVISION	_		LOT # <u>                                    </u>
Authorized Sta	te Agent:	(OLIVERTOLY	SPORS Date:	3/7/17	
				, ,	

← TO ERNEST BROWN D



Department of Environment, I	Health a	and	Natural	Resources
Division of Environmental He	alth			
On-Site Wastewater Section				

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

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

Owner: A	pplicant:			
Address:	\$2.50 .00	Date Evaluated:		
Proposed Facility: 4	BORM	Design Flow (.1949): 480 %	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:	Public	☐ Individual ☐ Well _	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐	Cut	
Type of Wastewater:	Sewag	e Industrial Process	s Mixed	

Landscape Position/ Slope %	Horizon Depth		1941		OTHER OFILE FACTOR	S		
	(ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
15 2.2	G-10	G 52	NEU MJUB	sol El Da		,		
	10-22	58 x 5CL	m 55/58	make !				
	22-48	SBX C	F. 3)P	E Car				P5 -3
	0-15	GSL	Ver us) up					
	15-48	28 x C	F, 5)P					P1 -3
		0.00		2				
			NEW NO 1	×2				
		- PM ST	BE200 50/0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				
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		0-15	0-75 G ST	15-28 BXC F, 5)P	0-15 G sz Var us) 2	0-15 G SL VAN NS)NA 15-48 38x C F, 5)f	0-15 G SL VPR NS) NP B-48 38x C F, S)P	0-15 G SL VPR NS) NP B-48 38x C F, S)P

Description	Initial	Repair System	Other Factors (.1946):
: *·	System		Site Classification (.1948): 5
Available Space (.1945)			Evaluated By:
System Type(s)	250%	260	Others Present:
Site LTAR	138	3	