30232

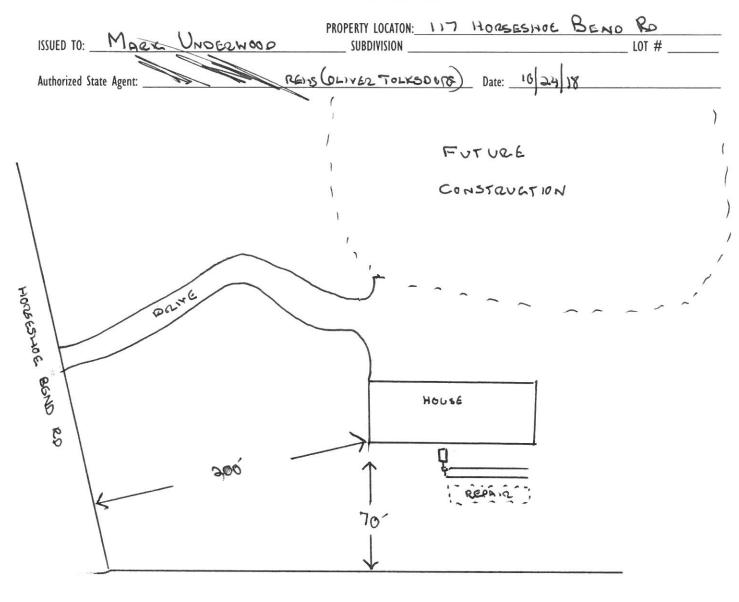
HTE# SFD 1810-0022

## Harnett County Department of Public Health

Improvement Permit

A building permit cann			OBESHOE BEND	0-
ISSUED TO: MARK UNDERWOOD	SUBDIVISION	111111	OFPERIOR DEVID	LOT #
NEW ★ REPAIR □ ► EXPANSION □		mprovements re	quired prior to Construction I	
Type of Structure: SFD (34'×110')			1 p	tationization issuance.
Proposed Wastewater System Type: CONVENTIONAS	-			
Projected Daily Flow: 240 GPD				
	max			
Basement Yes No	<del></del>			
Pump Required:   Yes No May be required based on final lo	cation and elevations of	of facilities		<b>\</b>
Type of Water Supply:  Community Public Well Distance  Permit conditions:	ce from well	feet	Permit valid fo	or: Five years  No expiration
1/1/10				
Authorized State Agent:: R63-35	Date: LO	24/18	CF	F ATTACHED CITE CUETCH
Authorized State Agent::  The issuance of this permit by the Health Department in no way guarantees the issuance of other			ecking with appropriate governing he	E ATTACHED SITE SKETCH
site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	Permit shall not be affected	by a change in own	ership of the site. This permit is sub	ject to compliance with the provisions of
Constru	uction Author	ization		2000
	uired for Building Pe			
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, with the attached system layout.	.1958. and .1959 are incorp	orated by references	into this permit and shall be met. S	systems shall be installed in accordance
ISSUED TO: MARK UNDERMOOD		TION:	H and add of 1	ORSESHOE BEND RO
Facility Type: SFO (34' × 110') X New	SUBDIVISION Expansion	☐ Repair	TOVE TO SEE	LOT #
	□ No	☐ Repair		
Type of Wastewater System**  Conventions:			(Initial) Wastewater F	240 000
(See note below, if applicable $\square$ )			(Initial) wastewater r	low: <u>a40</u> GPD
CONTENTION AND	/Page	.i.w)		
Installation Requirements/Conditions Number of trench	Repa	all)		
	ach trench 50	feet	Trench Spacing: 9	Foot on Conton
,	installed on contour		Soil Cover: 6- 18	
			AND THE RESERVE OF THE PARTY OF	
	Depth of: 18-30		(Maximum soil cover s	
,	shall be level to +/-	1/4	36" above the trench	Dottom)
Pump Requirements:ft. TDH vs GPM				
rump nequirementsit. 10ff vs drri				inches below pipe
Conditions			Aggregate Depth:	
Conditions:	w.i	0.60		inches total
WITTER LINES (INICIALIDADE INDICATION) WHIST RE LOTT FROM A				
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM AN		SYSTEM OR I	REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA	•			
**If applicable: I understand the system type specified is different from to	he type specified on	the application	. I accept the specifications	s of this permit.
Owner/Legal Representative Signature:			Date:	
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use ch			be transferred when there is a chang	ge in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Se	wage Treatment and Disposa	l and to the conditi	ions of this permit.	SEE ATTACHED SITE SKETCH
Authorized State Agent:	5	Date:	10/24/18,	
	uction Authorization	Expiration D	ate: 10/24/23	

## Harnett County Department of Public Health Site Sketch



\* TANK CAN BE TURNED STOGWAYS

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #: Code:

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

Owner: Applicant: Address: HOSSESHOE BENDED Date Evaluated: 10/23		
Proposed Facility: 2 BEDRUT m3 Design Flow (.1949): 240 gd	Property Size:	
Location of Site: Property Recorded:		
Water Supply: Public Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Pit Cut		
Type of Wastewater: Sewage Industrial 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	0.2	0-48	65	15 NS NA					2.8
				1.0					C
2		0.48	6 5	VET AN W					5.8
-3		0-178	6 5	452 NS /NP					2.8
1000									
9		0~18	6 5	VEUNILA					5.8
							431		
14									

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):5
Available Space (.1945)			Evaluated By: CV
System Type(s)	CON	CON	Others Present:
Site LTAR	. 3	8.	