HTE# 18-5-43405 Harnett County Department	t of Public Health 29645
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Improvement Pe	
A building permit cannot be issued with only	In Improvement Permit Bride null 78
ISSUED TO: W. D. Smith Construct SUBDIVISION	LOT # B
	mprovements required prior to Construction Authorization Issuance:
Type of Structure: SFD	inproteinen a requirea prot to construction nationization issuance.
Proposed Wastewater System Type: Conventional	
Projected Daily Flow: 360 GPD	
Number of bedrooms: Number of Occupants: max	
Basement Yes No	····
Pump Required: IYes INO May be required based on final location and elevations o	f facilities
Type of Water Supply: Community Public Well Distance from well 100 Permit conditions:	
	□ No expiration
A Mar REAS	
Authorized State Agent: Date: Date:	3-9-18 SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder i	s 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 I the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	by a change in ownership of the site. This permit is subject to compliance with the provisions of
Construction Author	ization
10-10-10-10-10-10-10-10-10-10-10-10-10-1	
(Required for Building Per	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorpo with the attached system layout.	rated by references into this permit and shall be met. Systems shall be installed in accordance
ISSUED TO: W.O. Smith Construction PROPERTY LOCAT	110N:51205 Brichnill PD
SUBDIVISION	LOT # B
Facility Type: State Rev December 2010	🗆 Repair
Basement? 🗆 Yes 🛛 No 🛛 Basement Fixtures? 🗆 Yes 🖓 No	
Type of Wastewater System** Conventioned	(Initial) Wastewater Flow: <u>360</u> GPD
(See note below, if applicable)	
Convertionel Any IF MREPE	m snack
Installation Requirements/Conditions Number of trenches 13	0
Septic Tank Size 1000 gallons Exact length of each trench 100 Pump Tank Size gallons Trenches shall be installed on contour	D feet Trench Spacing: Feet on Center
Pump Tank Size gallons Trenches shall be installed on contour	
Maximum Trench Depth of: 24	inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-	
in all directions)	
Pump Requirements:ft. TDH vs GPM	inches below pipe
	Aggregate Depth: 2 inches above pipe
Conditions: Contractor to meet MESTE	3 12 inches total
Conditions: Contractor to meet meet on the and the meet on the service of the ser	
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.
Oursey/Logal Parvacentative Simplus	D
Owner/Legal Representative Signature:	Date:
Ins Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Auth Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposa	norization shall not be transferred when there is a change in ownership of the site. This I and to the conditions of this permit. SEE ATTACHED SITE SKETCH
consistent section reaction is subject to compliance with the provisions of the Laws and Kules for sewage freatment and Disposa	
Authorized State France S Marcha STR	10 2 S-10
Authorized State Agent: Ames 2 (AnhAnge	Date:
Lonstruction Authorization	Expiration Date:

HTE# 18-5-43405 Permit # 29645 Harnett County Department of Public Health Site Sketch ISSUED TO: W.O. Smith Construction SUBDIVISION _____ LOT # B Authorized State Agent: E MARANT Data 3-9-18 Date: *Contractor to meet ousers Prior to INSTALI. 15 off week nter Ęγ 83 wals NEW 100' 24 PW 31 OUT

Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section				Sheet: Property ID: Lot #: File #:					
SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM				Code:			se an		
Owner: Applicant: W.O. Sourch Address: Date Evaluated: Proposed Facility: Design Flow (.1949); Jule Property Size: Location of Site: Property Recorded: Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Mixed									
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	13-67	0-30	65	FUGENSNP					
		30.12	SC,	ENGENSNP En GANOND					-65
2-3	6569	0-26	3L	The GARDSN'P					
		26-49	sel	En GRISSINA En 1 STOUS. R	42"				- 4
Ч	L-632t	0.13	5८	GEGANON					
5		1814	Pocks Scicing,	LISSLEP.	36"				. 3
								1	
Description Initial Repair System Other Factors (.1946):									

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): S
Available Space (.1945)	/		Evaluated By:
System Type(s)	Con	Con	Others Present:
Site LTAR	. 4	- 4	