## 30292

## HTE#5501811-0030n Harnett County Department of Public Health

Improvement Permit

A	building permit cannot be issued with only an	n Improvement		52 1513
ISSUED TO: Watermerk Houses.			we br (Nei	
NEW □ BEPAIR □ EXPANSION			uired prior to Construction Author	LOT # _26
Type of Structure: 45 SH X 45 SE	5.1.0	brosementz ted	uired prior to construction Author	rization issuance:
	Dation			
Projected Daily Flow: 486 366 Acc	ALL			
Number of bedrooms: Number of Occup	ants: 86 max		The same of the sa	
Basement Yes No				
Pump Required: ☐Yes ☐ No ☐ May be required.	ed based on final location and elevations of f	facilities		
Type of Water Supply:  Community  Public  Permit conditions:	□ Well Distance from well <u>₩</u> A	feet	Permit valid for:	<ul><li>☐ Five years</li><li>☐ No expiration</li></ul>
	2			
Authorized State Agent::	Date: /	2/4/20	ONS SEE ATT	TACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarant site is subject to revocation if the site plan, plat, or the intended use che the Laws and Rules for Sewage Treatment and Disposal and to conditions	ees the issuance of other permits. The permit holder is ro anges. The Improvement Permit shall not be affected by	responsible for chec a change in owner	king with appropriate governing bodies in	meeting their requirements. This
	Construction Authoriz	ation		
	(Required for Building Perm			
The construction and installation requirements of Rules .1950, .1952, .19			nto this permit and shall be met. Systems	shall be installed in accordance
with the attached system layout.				521513
Facility Type: 487 54 45 Sasement? Yes Ato Basement Fixth	SUBDIVISION  New	ON: <u>60 ° T</u> 500€ □ Repair	treasure Dr (No	LOT # 26
	nedoction system		(Initial) Wastewater Flow:	360 GPD
(See note below, if applicable □)				
	duction Sys_ (Repair)	)		
Installation Requirements/Conditions	Number of trenches		0	
Septic Tank Size 1000 gallons	Exact length of each trench 225		Trench Spacing:	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at		Soil Cover: 6+	inches
	Maximum Trench Depth of: 28-18		(Maximum soil cover shall i	not exceed
	(Trench bottoms shall be level to +/-1/4	4"	36" above the trench bott	tom)
	in all directions)			
Pump Requirements:ft. TDH vs	GPM		NA	inches below pipe
			Aggregate Depth:	inches above pipe
Conditions:				NA inches total
WATER LINES (INCLUDING IRRIGATION) MUST BI NO UTILITIES ALLOWED IN INITIAL OR REPAIR DI		YSTEM OR R	EPAIR AREA.	
**If applicable: I understand the system type specified	is different from the type specified on the	e application.	I accept the specifications of t	this permit.
Owner/Legal Representative Signature:			Date:	
This Construction Authorization is subject to revocation if the site plan, pl.	at, or the intended use changes. The Construction Authori	ization shall not be		wnership of the site. This
Construction Authorization is subject to compliance with the provisions of				ATTACHED SITE SKETCH
Authorized State Agent:	May VEHS		12/14/2018	
ANDREW CULT	Construction Authorization E	Expiration Da	ite: 12/14/202	3

HTE#	SFD	1811	-00301
			-000,0

Permit # \_\_\_\_\_30292

## Harnett County Department of Public Health Site Sketch

			82	1513
	PROPERTY LOCATON	60 Treasing	e Dr. (Neills	(1000)
ISSUED TO: Watesmorth Hours, Inc	SUBDIVISION	South Creat		# 26
				"
Authorized State Agent:	Color,	Date:	12/14/2018	
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Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

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

Description

Site LTAR

Available Space (.1945) System Type(s)

Initial

System

0.4

Repair System

Owner: - Applicant: Watermark Hones, Inc.
Address: 60 Treasive Pr. Date Evaluated: 12/05/2018
Proposed Facility: 431 515 Design Flow (1949): 480 (Pr. Property Size:

Sheet: Property ID:

Lot #: File #: Code:

SEDIBIL-0030 South Creek SID Lot 26

Location of Site:									
L I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	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
١	L 3-4%	0-12	62 3L	VIL NONE					PS
		12-48	3V 56L	NA 3356		46			0.4
2	L3-4%	0-8	62 5L	VER NOR	7.5127, @46"				ps 0.4
		8-48	gn siv	(N 455C	7.51271, @46"	48			0.4
				1		and year			
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Other Factors (.1946):

Others Present:

Site Classification (.1948): Provisionally Suitable
Evaluated By:
Andrew Curtin , Mets