HTE# SFD 1808-0631

Harnett County Department of Public Health

Improvement Permit

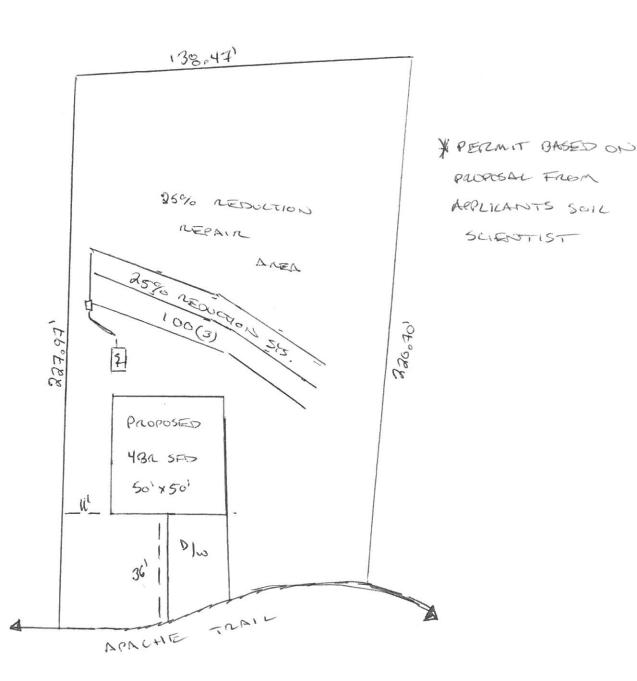
Permit cannot be issued with only all improvenient retinit	n 1320
	welch Rd.)
ISSUED TO: Precision Cystom Homes SUBDIVISION SUMMERIA SID	LOT #
NEW REPAIR EXPANSION Site Improvements required prior to Construction Authoriza Type of Structure: 432 50'x 50' 555	tion Issuance:
Proposed Wastewater System Type: 25% nedocation Sys. Projected Daily Flow: 480 GPD	
Number of bedrooms: 4 Number of Occupants: 8 max	
Basement Tyes No	
Pump Required: Yes May be required based on final location and elevations of facilities	
Type of Water Supply: Community Public Well Distance from well feet Permit valid for:	Five years
Permit conditions:	☐ No expiration
7	
Authorized State Association of Control October 1997	
Authorized State Agent: Date: 09/07/2018 SEE ATTACH	IED SITE SKETCH
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 me 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 com	eting their requirements. This
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	phance with the provisions of
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 sha	Il ha installed in asserdance
with the attached system layout.	
ISCUITO TO PET O'S TO COMMENT OF A STATE OF A	52 1320
ISSUED TO: Precision Coston Homes PROPERTY LOCATION: 305 Apache Trl (M SUBDIVISION Summertia S(D)	HON WEICH ILL
	LOT # <u>13</u>
Facility Type: 432 50'x50' STD New Expansion Repair	
Basement? Yes No Basement Fixtures? Yes No	
Type of Wastewater System** 25% reduction System (Initial) Wastewater Flow:	480 GPD
(See note below, if applicable \square)	
nstallation Requirements/Conditions Number of trenches (Repair)	
Septic Tank Size 1000 gallons Exact length of each trench 100 feet Trench Spacing: 9 Fe	et on Center
Pump Tank Size gallons	es
Maximum Trench Depth of: inches (Maximum soil cover shall not	exceed
(Trench bottoms shall be level to $\pm 1/4$ " 36" above the trench bottom	
in all directions)	
Pump Requirements:ft. TDH vs GPM	inches below pipe
Aggregate Depth: ~~	inches above pipe
Conditions: PERMIT BASED ON PROPOSAL FROM APPLICANTS SCIL SCIENTIST N	
	menes total
VATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.	
IO 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.
	'
wner/Legal Representative Signature: Date:	
his 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 owners	hip of the site. This
	ACHED SITE SKETCH
uthorized State Agent: Date: 09/07/2018	
	-
ANSONE WOLLOW Construction Authorization Expiration Date: 09/04/2023	_

Harnett County Department of Public Health Site Sketch

PROPERTY LOCATON: 305 A packe Tol. (Milton Welch Pd.)

ISSUED TO: Precision Coston Homes. SUBDIVISION Suggestion 510 LOT # 13

Authorized State Agent: Date: 09/07/2018



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

SOIL/SITE EVALUATION for ON-SITE WASTEWATED SVE

On-Site Wastewater Section	Lot #:
SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM	File#: Code: 1808 - 0031 Somvertin 510
Owner: Applicant: Precision Custom Hones Address: 305 Apriche TH Date Evaluated: 09/06/2018	Summer Lut 13
Location of Site: Design Flow (.1949): 480 680	Property Size: 0.57 Ac
Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	☐ Spring ☐ Other
Type of Wastewater: Sewage Industrial Process	☐ Mixed

Sheet:

Property ID:

P R O F I	.1940 Landscap	e Horizon	SOIL MORPHOLOGY		OTHER PROFILE FACTORS					
E #	Position/ Slope %	Position/ Slope %	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	L 4-6;	60-24	62 4	VA NENP				11012	P5	
		24-4	31 51L	TN 5358	7.54271,@40	42			0.4	
a	1 46%	0-18	GR 15	VAL 1USAD					22	
		18-40	me sel	ra 535P	7.5407/18381				PS	
		40+	Parent			40			6.4	
-										
3	L 468	018	of 15	Va NSNI			H.	-	PS	
		18-36	gr su	W 5558	7.5/12/1/23/"	36			6.4	
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1					*					
#										

Description	Initial System	Repair System	Γ
Available Space (.1945)	V		ł
System Type(s)	2590 MA	2590 UE	ł
Site LTAR	Only	011	1

Other Factors (.1946):

Site Classification (1948): Provisionally Switzble

Evaluated By:
Others Present:

Andrew Currin, Net LS