30252

HTE# SEDICIO-CO Harnett County Department of Public Health

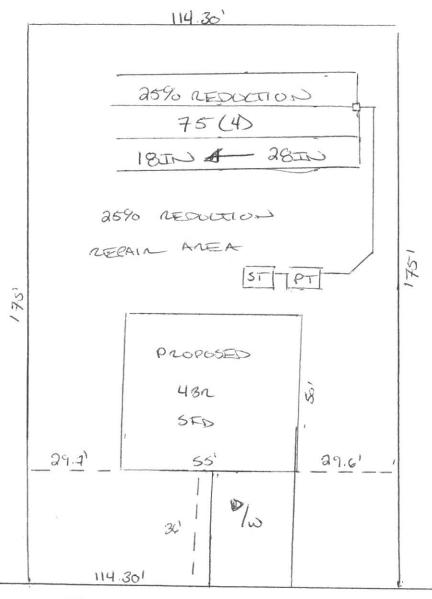
Improvement Permit

improvement Termit
A building permit cannot be issued with only an Improvement Permit
ISSUED TO: Signature Home Blds, Inc. SUBDIVISION South Creek Road LOT # 7
NEW TREPAIR EXPANSION Subdivision Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 400 55 × 50 5 FD
Proposed Wastewater System Type: 2595 Ned Lion Sp.
Projected Daily Flow: 480 GPD
Number of bedrooms: Number of Occupants: max
Basement Yes 1 No
Pump Required:
Parmit and lain.
Permit conditions: No expiration
Authorized State Agent: Date: 16/17/2018 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 is 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 by a change in ownership of the site. This permit is subject to compliance with the provisions of
the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.
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 shall be installed in accordance with the attached system layout.
52 1573
ISSUED TO: Signature Home Blds, Inc. PROPERTY LOCATION: 106 Fisher Rd. (Neills Creal Raid)
SUBDIVISION South Creek Int # 4
Facility Type: 480.55 ×50 5 PNew Expansion Repair
Basement? Yes No Basement Fixtures? Yes No
Type of Wastewater System** 25% Noduction 545 (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable □)
25% Reduction Sys. (Repair)
Installation Requirements/Conditions Number of trenches
Septic Tank Size 1000 gallons Exact length of each trench 75 feet Trench Spacing: 7 Feet on Center
Pump Tank Size gallons
Maximum Trench Depth of: 28 10 inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)
in all directions)
Pump Requirements:ft. TDH vs GPM inches below pipe
Conditions: Deep(28th) to Shallow (18th) Install Required Pepth: NA inches total
Conditions: Deep(28th) to Shallow (18th) Install Required NA inches total
WATER LINES (INCLIDING IRRIGATION) MUST BE THE TROOP ANY DART OF CERTIC SYSTEM OR REPAIR AREA
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: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.
O
Owner/Legal Representative Signature:
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 ownership of the site. This construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent: Date: 15/17/2018
Construction Authorization Propriation Date: 101712023

Harnett County Department of Public Health Site Sketch

			521	513
	PROPERTY LOCATON:	106 Fishes	- Rd. (NeillSC	cook road)
ISSUED TO: Signature Home Blds, Inc.	SUBDIVISION	South		LOT # _ -7
Authorized State Agent:	Man 1	Date:	10/17	12018
ANDRE	w cura	42		

* DEEP (2855) TO SHALLOW (1855) REQUIRES



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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

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

Seath Creek

Lot 7

or or said with a second	Sooth Coce
Owner: 401 Jan Applicant: Signature Home 812	10t 7
Address: 106 Fisher nd Date Evaluated: 10/16/2018	
Proposed Facility: USL SYS Design Flow (.1949): 4806PD	Property Size: 6.46AC
Location of Site: Property Recorded:	
Water Supply:	☐ Spring ☐ Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process	Mixed

P R O F I .1940			SOIL MORPHOLOGY		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
1,2	L 2-4%	0-12	61 LS	VA NSNA - FN 35\$					PS
		12-48	DL 311	rr 354		48			PS 0.4
16									
									W
						7			

Description	Initial	Repair System	Other Factors (.1946):	2.11.
	System		Site Classification (.1948):	Provisionally subable
Available Space (.1945)			Evaluated By:	Andrew Comin, News
System Type(s)	25/KM2	25/0 rec	Others Present:	VIIIOICE
Site LTAR	0.4	0.4		