## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

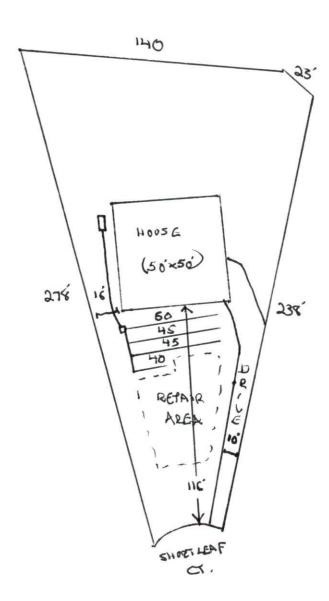
	PROPERTY LOCATION: 49 SHOPLIE				
ISSUED TO: MRH Land Holdings  NEW REPAIR REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:  Type of Structure: SFD (50'x50')					
Projected Daily Flow: 360 GPD					
Number of Decupants: 6	max				
Basement Yes X No					
	on final location and elevations of facilities				
Type of Water Supply: Community Public Well		Permit valid for: 🔀 Five years	į.		
Permit conditions:	Distance noin wen	No expira			
Fermit conditions.		Ho expira	tion		
Authorized State Agent::	5715 Date: 7/7/21	SEE ATTACHED SITE SKETC	н		
The issuance of this permit by the Health Department in no way guarantees the suar					
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.					
C	Construction Authorization				
_	(Required for Building Permit)				
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .19 with the attached system layout.		into this permit and shall be met. Systems shall be installed in a	accordance		
ISSUED TO: MRH Land Holdings	PROPERTY LOCATION: 49 SI	nortleaf Ct			
	SUBDIVISION Carolina S		86		
Facility Type: SFD (50'x50')					
	_	// · · · · · · · · · · · · · · · · · ·	CDD		
Type of Wastewater System** 25% Reduction Sy	stem	(Initial) Wastewater Flow: 360	_ GPD		
(See note below, if applicable )					
25% Reduction S	ystem (Repair)				
Installation Requirements/Conditions Number	of trenches 1				
Septic Tank Size 1000 gallons Exact ler	ngth of each trench 180 feet	Trench Spacing: 9 Feet on Center			
	shall be installed on contour at a	Soil Cover: 6 inches			
O CONTRACTOR OF THE PROPERTY O	Trench Depth of: 18inches	(Maximum soil cover shall not exceed			
	bottoms shall be level to +/-1/4"	36" above the trench bottom)			
		30 above the trench bottom)			
in all dir	ections)	Sec. Let. West	100		
Pump Requirements:ft. TDH vsGPM		inches be	low pipe		
		Aggregate Depth:inches al	bove pipe		
Conditions:		inc	thes total		
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. F	ROM ANY PART OF SEPTIC SYSTEM OR I	REPAIR AREA.			
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIEL					
**If applicable: 1 understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.					
Owner/Legal Representative Signature:		Date:			
This 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: 7/7/21					
Construction Authorization Expiration Date: 7/7/26					

## Harnett County Department of Public Health Site Sketch

Property Location: 49 Shortleaf Ct

Issued To: MRH Land Hortings Subdivision Carolina Seasons Lot # 86

Authorized State Agent: Date: 7/7/21



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

## SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	SUBDIVISION: Ponderosa  GRAV INITIAL SYSTEM: APPROVED 25% REDUCTION		REPAIR Approved 50% Reduction	
	DISTRIBUTION: SLRIAL		DISTRIBUTION D-BIX	
	BENCHMARK: 100.0		LOCATION FO IRON SU/85	
	NO. BEDROOMS:		LTAR 0.5 3401	
	LINE FLAG COLOR	ELEVATION	<u>LENGTH</u>	
	,1 0	112.75	50	
, '	2 w	111.42	45	
V "	7 3 0 46 W	110.17	45	
	Ψ6 ω	109.00	180	
	5 0	108.17	40	
	<u>6</u>	107.25	40	
	7 0	106.33	120	
	BY B.C. Raynor		DATE 02/09/21	
TYPICAL PROFILE		THERE SHALL BE NO GRADING,		
0-27 LS Vfri gran		CUTTING, LOGGING OR OTHER SOIL		
27-36 SCL firm SBK (ns/sp)		DISTURBANCE IN SEPTIC AREA		
	LR2 > 36"		HEALTH DEPARTMENT USE ONLY.	

PROPOSED SEPTIL

LAYOUT

Ponderosa
Harnett COunty
Lot 86 and 87
1"=100'

