

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: MRH Land Holdings PROPERTY LOCATION: 39 Shortleaf Ct
 SUBDIVISION Carolina Seasons LOT # 87
 NEW REPAIR EXPANSION
 Type of Structure: SFD (50'x50') Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: 25% Reduction
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 max
 Basement Yes No
 Pump Required: Yes No 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
 No expiration
 Permit conditions: _____

Authorized State Agent: _____ REHS Date: 7/7/21 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.

ISSUED TO: MRH Land Holdings PROPERTY LOCATION: 39 Shortleaf Ct
 SUBDIVISION Carolina Seasons LOT # 87
 Facility Type: SFD (50'x50') New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
25% Reduction System (Repair)

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Exact length of each trench 200 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 18 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
 Aggregate Depth: _____ inches above pipe
 _____ inches total
 Conditions: _____

**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.**

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: _____ REHS Date: 7/7/21
 Construction Authorization Expiration Date: 7/7/26

Application # SFD2010-0090

Harnett County Department of Public Health Site Sketch

Property Location: 39 Shortleaf Ct

Issued To: MRH Land Holdings

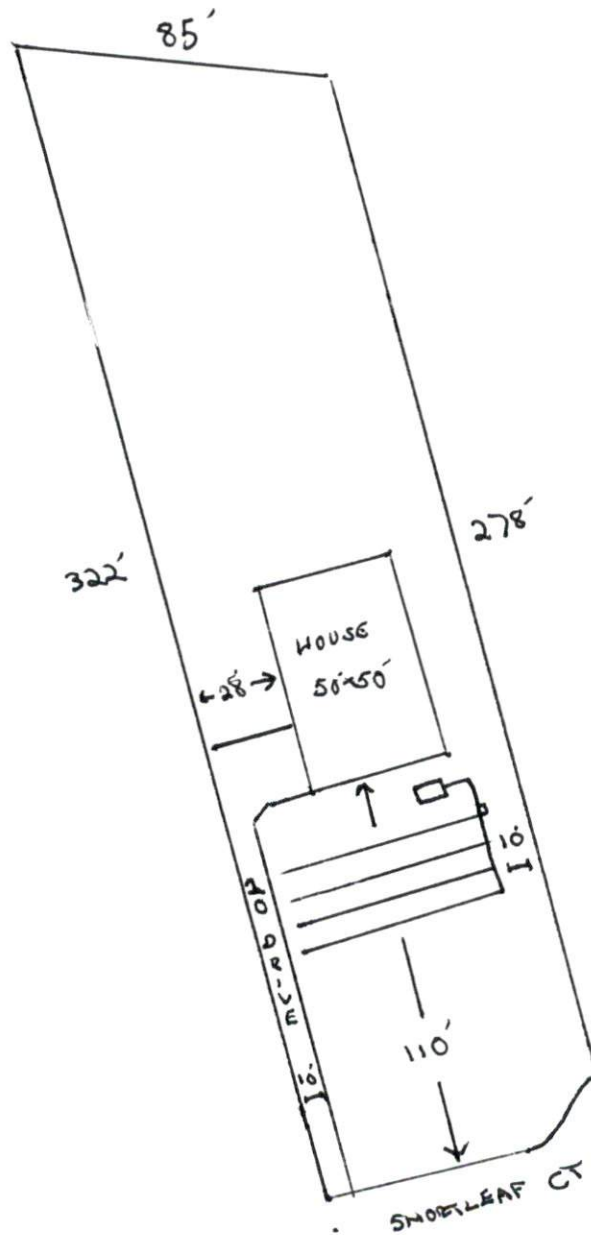
Subdivision Carolina Seasons

Lot # 87

Authorized State Agent: _____

REHS (OLIVER TOLKSDORF)

Date: 7/7/21



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

SFD2010-0090

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: Penderosa

LOT 97

INITIAL SYSTEM: ^{GRAV} APPROVED 25% REDUCTION

REPAIR ^{GRAV} Approved 25% Reduction

DISTRIBUTION: D-Box

DISTRIBUTION D-Box

BENCHMARK: 100.0

LOCATION FC IRON 86187

NO. BEDROOMS: 3

LTAR 0.5 gpd 1ft²

LINE	FLAG COLOR	ELEVATION	LENGTH
1	R	108.83	50
2	B	107.93	50
3	R	106.50	50
4	B	105.17	50
			200
5	R	104.17	50
6	B	103.42	50
7	R	102.67	50
8	B	101.50	50
			200

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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

CR2 > 41"

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY

SOUTHEASTERN SOIL

PROPOSED SEPTIC

LAYOUT

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

