App# SFD2011-0048

Revised

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: **45 Summit Ct, Cameron (SR1324)**

ISSUED TO: **David Perez**

SUBDIVISION **Carolina Seasons**   LOT # **6**

Site Improvements required prior to Construction Authorization Issuance:

NEW ☒   REPAIR ☐   EXPANSION ☐

Type of Structure: **33' x 52' SFR**

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: **09-30-22**   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: **David Perez**

PROPERTY LOCATION: **45 Summit Ct, Cameron (SR1324)**

SUBDIVISION **Carolina Seasons**   LOT # **6**

Facility Type: **33' x 52' SFR**   ☒ New ☐ Expansion ☐ Repair

Basement? ☐ Yes ☒ No   Basement Fixtures? ☐ Yes ☒ No

(Initial) Wastewater Flow: **360** GPD

Type of Wastewater System** **25% reduction**

(See note below, if applicable ☐)

25% reduction _____ (Repair)

Installation Requirements/Conditions		
Septic Tank Size **1000** gallons	Number of trenches **4**	Trench Spacing: **9** Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench **50** feet	Soil Cover: **6** inches
	Trenches shall be installed on contour at a Maximum Trench Depth of: **18-24** inches	(Maximum soil cover shall not exceed 36" above the trench bottom)
	(Trench bottoms shall be level to +/-1/4" in all directions)	

Pump Requirements: _____ ft. TDH vs. _____ GPM

Aggregate Depth: ___ inches below pipe   ___ inches above pipe   **12** 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.*

Date: _____

Owner/Legal Representative Signature: _____

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: **09-30-22**

Construction Authorization Expiration Date: **09-30-27**

Application # SFD2011-0048 R

Harnett County Department of Public Health
Site Sketch

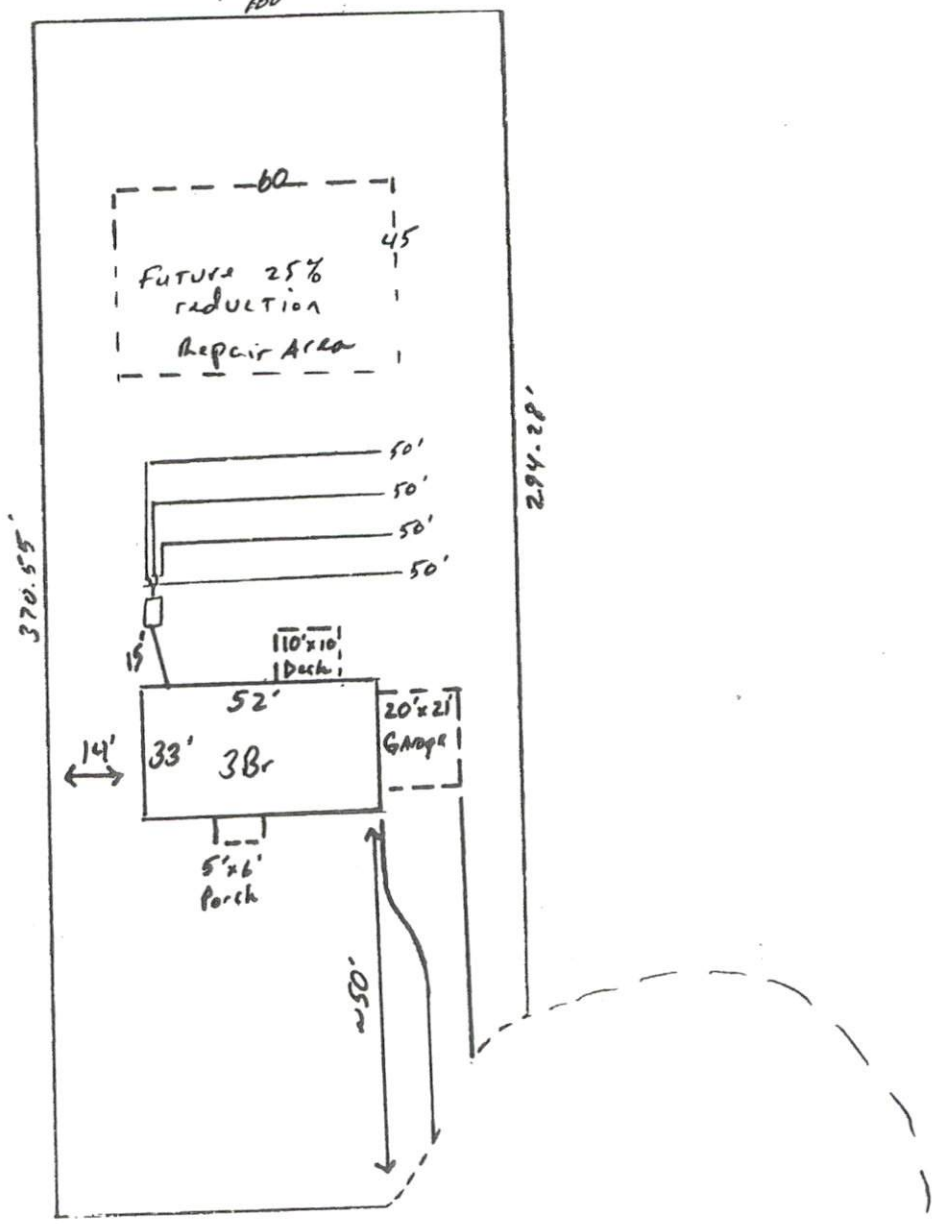Property Location: 45 Summit Ct, Cameron (SR13240

Issued To: _DAViD Perez_ Subdivision Carolina Seasons Lot # 6

Authorized State Agent: _Mah Oh REHS_ Date: 09-30-22

100'

60

45

Future 25%
reduction

Repair Area

50'
50'
50'
50'

294.462'

370.55'

15

110'x10
Deck

52'

20'x21
Garage

14' 33' 3Br

5'x6'
Porch

~50'

SUMMIT CT (SR1324)

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