

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Red Door Homes - KALLEE Taylor PROPERTY LOCATION: 321442 Parrish RD LOT # \_\_\_\_\_

NEW  REPAIR  EXPANSION  SUBDIVISION \_\_\_\_\_

Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Proposed Wastewater System Type: Low Profile Chamber

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 conditions: \_\_\_\_\_ Permit valid for:  Five years  No expiration

Authorized State Agent: James E. Markham III P.E. Date: 2-10-23 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: Red Door Homes - KALLEE Taylor PROPERTY LOCATION: 321442 Parrish RD LOT # \_\_\_\_\_

FACILITY TYPE: SFD  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* Low Profile Chamber (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable )

Pump to 250% reduction (Repair)

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>1</u>	Exact length of each trench <u>400'</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Trenches shall be installed on contour at a	Maximum Trench Depth of: <u>14" 2' max</u> inches	Soil Cover: <u>6</u> inches
	(Trench bottoms shall be level to $\pm 1/4"$ in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)	

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM

Aggregate Depth: 6 inches below pipe  
2 inches above pipe  
12 inches total

Conditions: Pump may not be required if plumbing is stubbed out high enough to accommodate 12" ditch depth in area shown on site sketch

**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: James E. Markham III P.E. Date: 2-10-23

Construction Authorization Expiration Date: 2-10-28

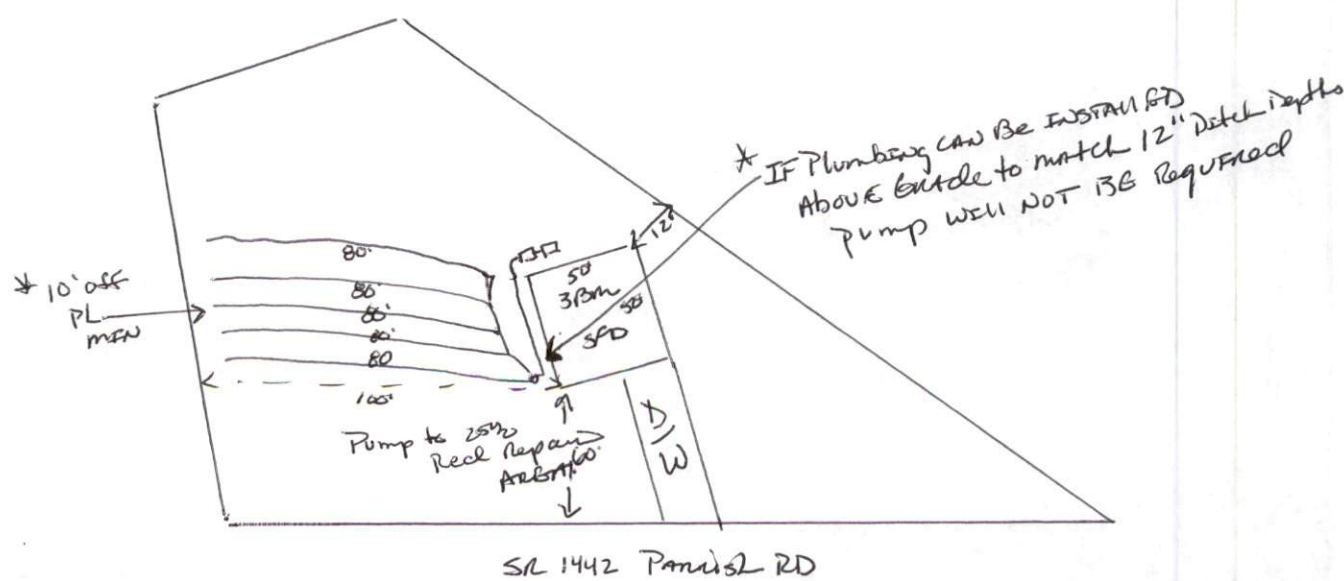
Application # SAD 2212-0007

### Harnett County Department of Public Health Site Sketch

Property Location: SR 1442 Paradise RD

Issued To: Red Door Homes/Katie Taylor Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Authorized State Agent: James E. Markham ~~IR~~ IR 7545 Date: 2-10-23



SR 1442 Paradise RD

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