

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Joon and Song Kim PROPERTY LOCATION: 1071 Melody Ln, Cameron
 SUBDIVISION Forest Ridge LOT # _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: Existing SFD
 Proposed Wastewater System Type: _____
 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
 Permit conditions: Tank ONLY No expiration

Authorized State Agent: *B. Adkins* Date: 1/23/2020 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: Joon and Song Kim PROPERTY LOCATION: 1071 Melody Ln, Cameron
 SUBDIVISION _____ LOT # _____
 Facility Type: Existing SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** _____ (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable) _____ (Repair)

<u>Installation Requirements/Conditions</u>		Number of trenches _____
Septic Tank Size <u>1000</u> gallons	Exact length of each trench _____ feet	Trench Spacing: _____ Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a _____	Soil Cover: _____ inches
	Maximum Trench Depth of: _____ 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		_____ inches below pipe
Conditions: <u>TANK ONLY</u>		Aggregate Depth: _____ inches above pipe
		_____ inches total

**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: *B. Adkins* Date: 1/23/2020
 Construction Authorization Expiration Date: 1/26/2025

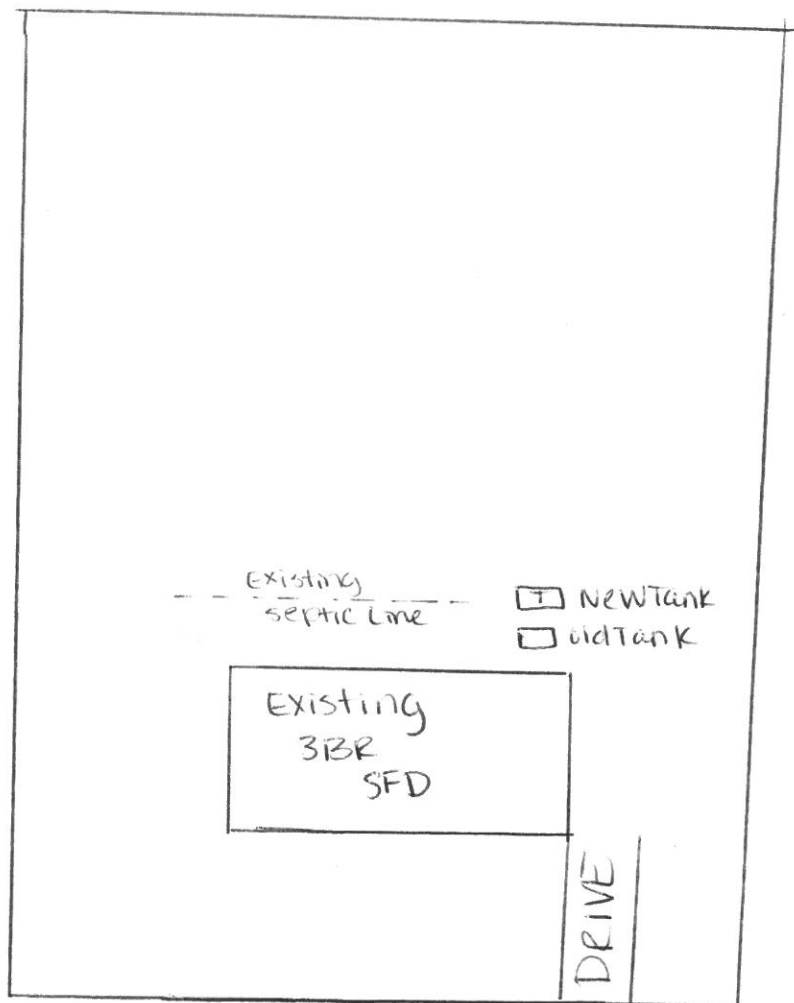
Application # EH 2001-0023

Harnett County Department of Public Health Site Sketch

Property Location: 1071 Melody Ln, Cameron

Issued To: Joon + Song Kim Subdivision Forest Ridge Lot # _____

Authorized State Agent: B. A. Adh REHS-I Date: 1/23/2020



* New Tank Location installed relative to First Line to ensure fall from house + fall to drain line

Melody Ln

* Abandon old tank

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