

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: James & Ed Simermejer PROPERTY LOCATION: 1526 W. Blackman Rd. (521781)
 NEW REPAIR EXPANSION SUBDIVISION: Edward J. Simermejer LOT # 1
 Type of Structure: 4-BEDROOM 62'x70' SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: 25% Reduction (At-Grade)
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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 NA feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 10/29/2019 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: James & Ed Simermejer PROPERTY LOCATION: 1526 W. Blackman Rd. (521781)
 FACILITY TYPE: 4BR 62'x70' SFD New Expansion Repair
 SUBDIVISION: Edward J. Simermejer LOT # _____
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** At-Grade 25% Reduction Sys (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable)

Pump to At-Grade Sys. (Repair)

Installation Requirements/Conditions	Number of trenches <u>1</u>	
Septic Tank Size <u>1250</u> gallons	Exact length of each trench <u>350</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a	Soil Cover: <u>6</u> inches (IMPORT)
	Maximum Trench Depth of: <u>12</u> 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		Aggregate Depth: <u>NA</u> inches below pipe
		<u>NA</u> inches above pipe
Conditions: <u>At-Grade Sys; 6 In Import Cover required</u>		<u>NA</u> 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

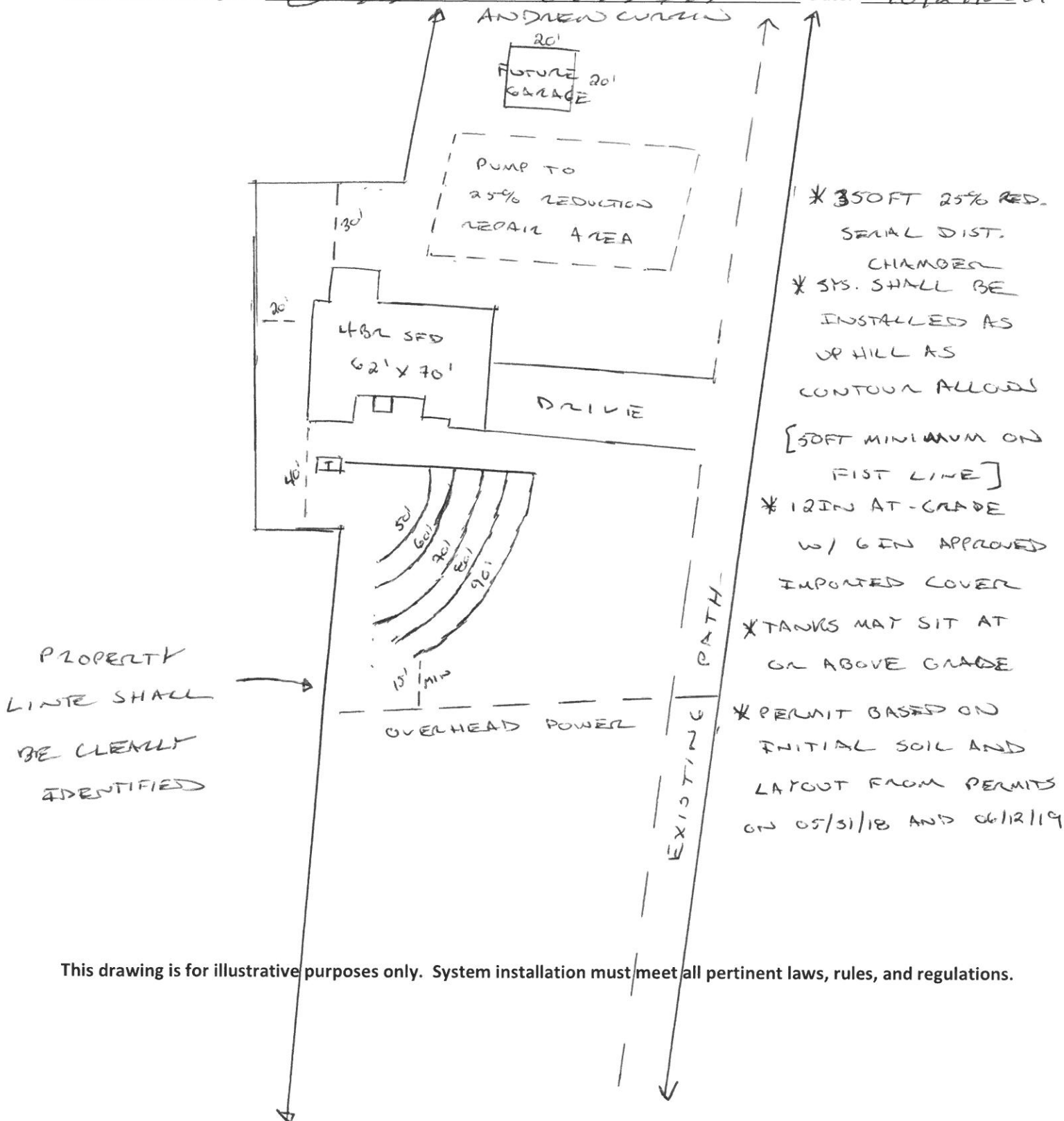
Authorized State Agent: [Signature] Date: 10/29/2019
ANDREW CURRAN Construction Authorization Expiration Date: 10/29/2024

Application # 18-5-43921N2

Harnett County Department of Public Health Site Sketch

Property Location: 1526 W. Blackman Road (SR 178)
Issued To: James & Ed Simermeier Subdivision Edward J Simermeier Lot # 1

Authorized State Agent: [Signature] Date: 10/29/2019



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