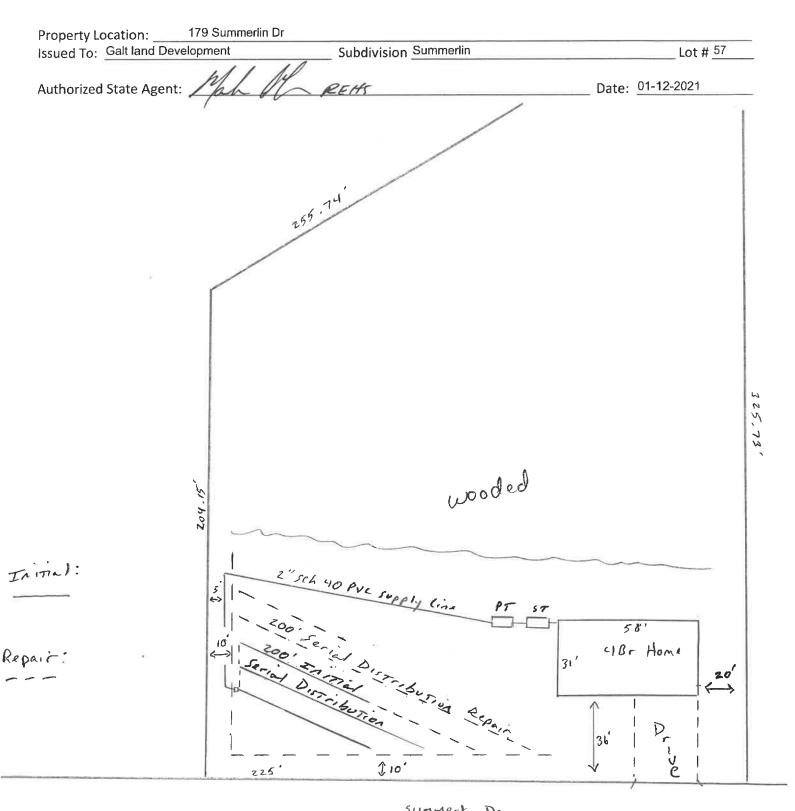
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit 179 Summerlin Dr PROPERTY LOCATION: ISSUED TO: Galt land Development SUBDIVISION Summerlin REPAIR 🗍 EXPANSION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: SFR Proposed Wastewater System Type: Pump to 25 reduction Projected Daily Flow: 480 GPD Number of bedrooms: 4 Number of Occupants: 8 Basement Yes ☐ No Pump Required: XYes May be required based on final location and elevations of facilities Type of Water Supply: Community Public Well Distance from well feet X Five years Permit valid for: No expiration REH SEE ATTACHED SITE SKETCH Authorized State Agent:: 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, 1955, 1955, 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: Galt land Development PROPERTY LOCATION: 179 Summerlin Dr SUBDIVISION Summerlin LOT # 57 Facility Type: SFR X New Expansion Basement? Yes Basement Fixtures? Yes Pump to 25% reduction Type of Wastewater System** (Initial) Wastewater Flow: 480 (See note below, if applicable 17) Pump to 25%-50% reduction (Repair) Number of trenches 1 Installation Requirements/Conditions Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Exact length of each trench 200 Pump Tank Size 1000 Trenches shall be installed on contour at a Soil Cover: 6 _____inches Maximum Trench Depth of: 18"-22" (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. _____ inches below pipe Conditions: System will require A Franch Drain To Divert lateral Ground water Movement upslaps of Drain Field 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. **It applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit. 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 Date: 01-12-2021 Authorized State Agent: Construction Authorization Expiration Date: 01-12-2026

Harnett County Department of Public Health Site Sketch



50 m/er γ_{10} Dr This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

	SUBDIVISION: Summerlin Pump to INITIAL SYSTEM: APPROVED 25% RECUCI	ION	NEPAIR APPROVED 25% Reduction
	DISTRIBUTION: P-Box		DISTRIBUTION D-BOX
	BENCHMARK: 100.0	_	LOCATION Top of Stake FC 57/58
	NU. BEUKUUIVIS: 4		LIAN 0.8 gpd/ft2
	LINE FLAG COLOR	ELEVATION	LENGTH
/	B	91.00	75
工艺	2 Y	89.83	75
R3	3 B	\$8,83 \$8,25	75 75
0- 2	4 У	78,25	150
	TYPICAL PROFILE 0.36 LS Vfrigran		THERE SHALL BE NO GRADING, CUITTING LOGGING OR OTHER SOIL
i	36-40 SCL firm SBX	å .	DISTURBANCE IN SEPTIC AREA

