## Harnett County Department of Public Health

**Improvement Permit** 

26675

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: WILL LUCAS RA ISSUED TO: BILL CLARK HOMES SUBDIVISION CAROLINA OAKS NEW REPAIR EXPANSION Type of Structure: SFD (45 750)

Proposed Wastewater System Type: 25% REDUCTION SYSTEM Site Improvements required prior to Construction Authorization Issuance: Projected Daily Flow: 350 GPD Number of bedrooms: Number of Occupants: Basement □Yes ☐ No May be required based on final location and elevations of facilities Pump Required: □Yes Type of Water Supply: 

Community Public 

Well Distance from well feet Permit valid for: Five years ☐ No expiration Authorized State Agent:: REHS Date: 8 2 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: BILL CLARAK HOMES PROPERTY LOCATION: WILL LUCAS RO
SUBDIVISION CAROZINA OAKS LOT # 23 Facility Type: SED (YEX50) | New | Expansion | Repair

Basement? | Yes | No | Basement Fixtures? | Yes | No

Type of Wastewater System\*\* | 25% | REDUCTION | SYSTEM | (Initial) Wastewater Flow: 30 | GPD (See note below, if applicable 🗷) 25% REDUCTION SYSTEM (Repair) Installation Requirements/Conditions Number of trenches 3 Exact length of each trench 60 feet Trench Spacing: 9 Feet on Center Trenches shall be installed on contour at a Soil Cover: 12-18 inches Septic Tank Size 1000 gallons Pump Tank Size \_\_\_\_\_ gallons Maximum Trench Depth of: 2430 inches (Maximum soil cover shall not exceed (Trench bottoms shall be level to  $\pm 1/4$ " 36" above the trench bottom) in all directions) Pump Requirements: \_\_\_\_\_ft. TDH vs. \_\_\_\_ GPM \_\_\_\_\_ inches below pipe 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: This Construction Authorization is subject to revocation—if the site plant 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 preprint 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 Construction Authorization Expiration Date:

## Harnett County Department of Public Health Site Sketch



