

HTE# 09-500-21877

# Harnett County Department of Public Health

25516

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Chapman Wilson Pools PROPERTY LOCATION: 14 Boulder Drive  
 NEW  REPAIR  EXPANSION  SUBDIVISION: The Summit LOT # 100  
 Type of Structure: EXISTING SFD Maintain All set Backs  
 Proposed Wastewater System Type: 25% Reduction system  
 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 100 feet Permit valid for:  Five years  
 Permit conditions: Meet onsite for Final Layout - maintain All set Backs  No expiration  
Dig up existing lines that would less than 15' from proposed pool - install enough new line that the system has 25% of 25% reduction and is 15' from Pool  
 Authorized State Agent: \_\_\_\_\_ Date: \_\_\_\_\_ 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: Chapman Wilson Pools PROPERTY LOCATION: 14 Boulder Drive  
 SUBDIVISION: The Summit LOT # 100  
 Facility Type: EXISTING SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable)  25% Reduction system (Repair) Panel Block  
 Installation Requirements/Conditions  
 Septic Tank Size existing gallons Number of trenches 1  
 Pump Tank Size \_\_\_\_\_ gallons Exact length of each trench 240 feet  
 Trench Spacing: 9 Feet on Center  
 Trenches shall be installed on contour at a Maximum Trench Depth of: 18-24 inches  
 (Trench bottoms shall be level to +/- 1/4" in all directions) Soil Cover: 6 inches  
 (Maximum soil cover shall not exceed 36" above the trench bottom)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: \_\_\_\_\_ inches below pipe  
 \_\_\_\_\_ inches above pipe  
 \_\_\_\_\_ inches total  
 Conditions: \_\_\_\_\_

\*\*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: 10-27-09  
 Construction Authorization Expiration Date: 10-27-2013

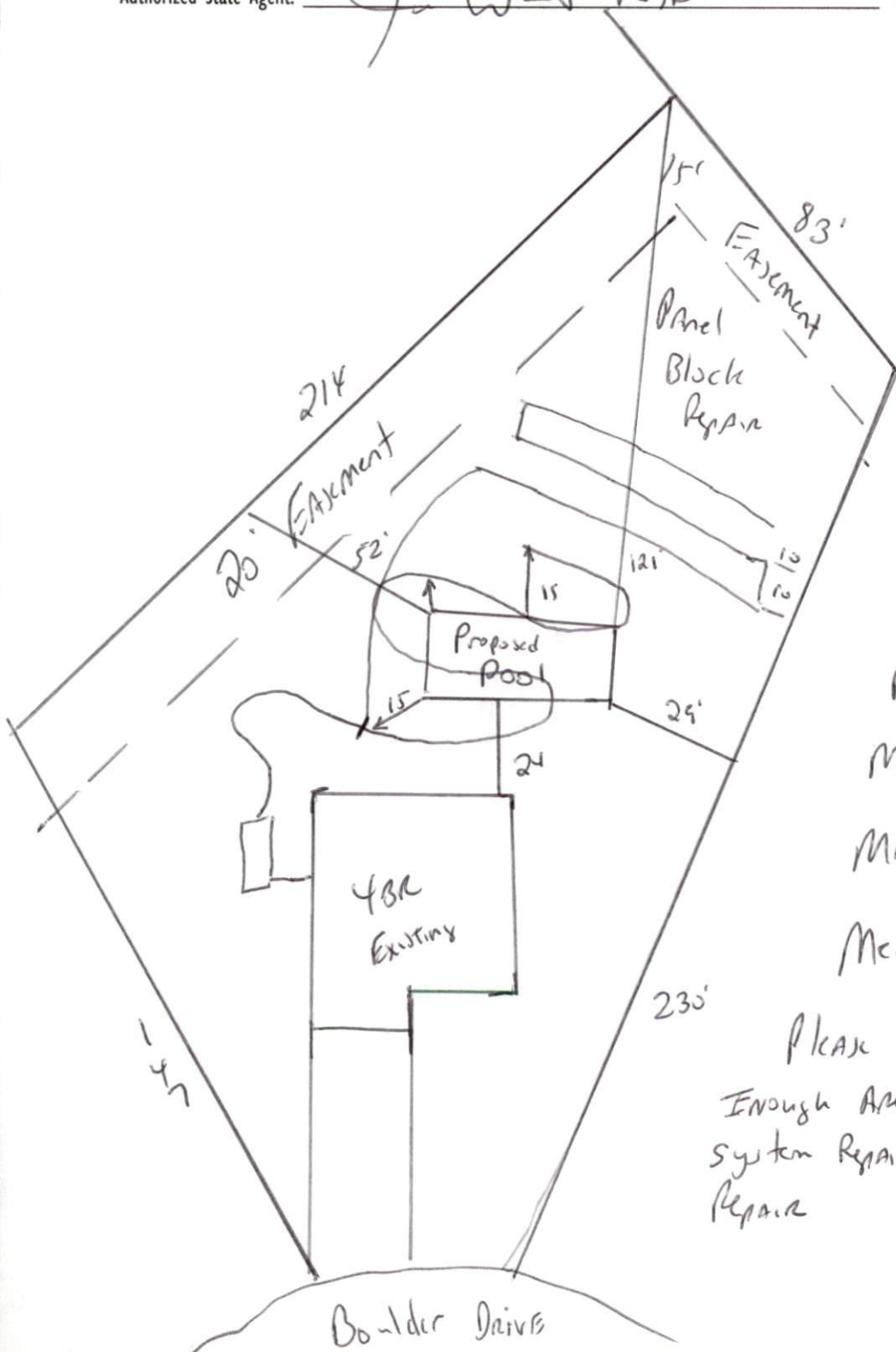
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# Harnett County Department of Public Health Site Sketch

ISSUED TO: Chapman-Wilson Pools PROPERTY LOCATOR: 14 Boulder Drive  
SUBDIVISION: The Summit LOT # 100

Authorized State Agent: J. W. A. REHS Date: 10-27-09



Cut & Remove  
All existing drainlines  
That are within  
15' from ~~existing~~  
Proposed Pool.

Add Additional Line  
To system To make  
A total of 240' of 25%  
Reduction system

All parts of septic system  
MUST Be 15' from pool  
MAINTAIN ALL setbacks

Meet on site

PLEASE NOTE THAT there may be  
Enough Area Left for 25% Reduction  
system Repair instead of Panel Block  
Repair