

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Weaver Homes Inc.
 NEW REPAIR EXPANSION
 Type of Structure: 3BR 42'x72' SFD
 Proposed Wastewater System Type: 25% Reduction Sys.
 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 NA feet
 Permit conditions: _____

PROPERTY LOCATION: 79 Treasure Dr. (Neills Creek Rd.) ^{SR 1513}
 SUBDIVISION South Creek S/D LOT # 16
 Site Improvements required prior to Construction Authorization Issuance: _____

Permit valid for: Five years
 No expiration

Authorized State Agent: [Signature] Date: 09/25/2018 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: Weaver Homes, Inc.

PROPERTY LOCATION: 79 Treasure Dr. (Neills Creek Rd.) ^{SR 1513}
 SUBDIVISION South Creek S/D LOT # 16

Facility Type: 3BR 42'x72' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump to 25% Reduction Sys. (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
Pump to 25% Red. Sys. (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons
 Pump Tank Size 1000 gallons
 Number of trenches 3
 Exact length of each trench 75 feet
 Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a
 Maximum Trench Depth of: 24 inches
 (Trench bottoms shall be level to +/-1/4" in all directions)
 Soil Cover: 12 inches
 (Maximum soil cover shall not exceed 36" above the trench bottom)
 Pump Requirements: _____ ft. TDH vs. _____ GPM
 Aggregate Depth: NA inches below pipe
NA inches above pipe
NA 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: 09/25/2018
ANDREW WARRIN Construction Authorization Expiration Date: 09/25/2023

HTE# SFD1809-0007

Permit # 30184

Harnett County Department of Public Health Site Sketch

SR 1513

PROPERTY LOCATOR: 79 Treasure Dr (Neills Creek Rd.)

ISSUED TO: Weaver Homes, Inc.

SUBDIVISION

South Creek SID

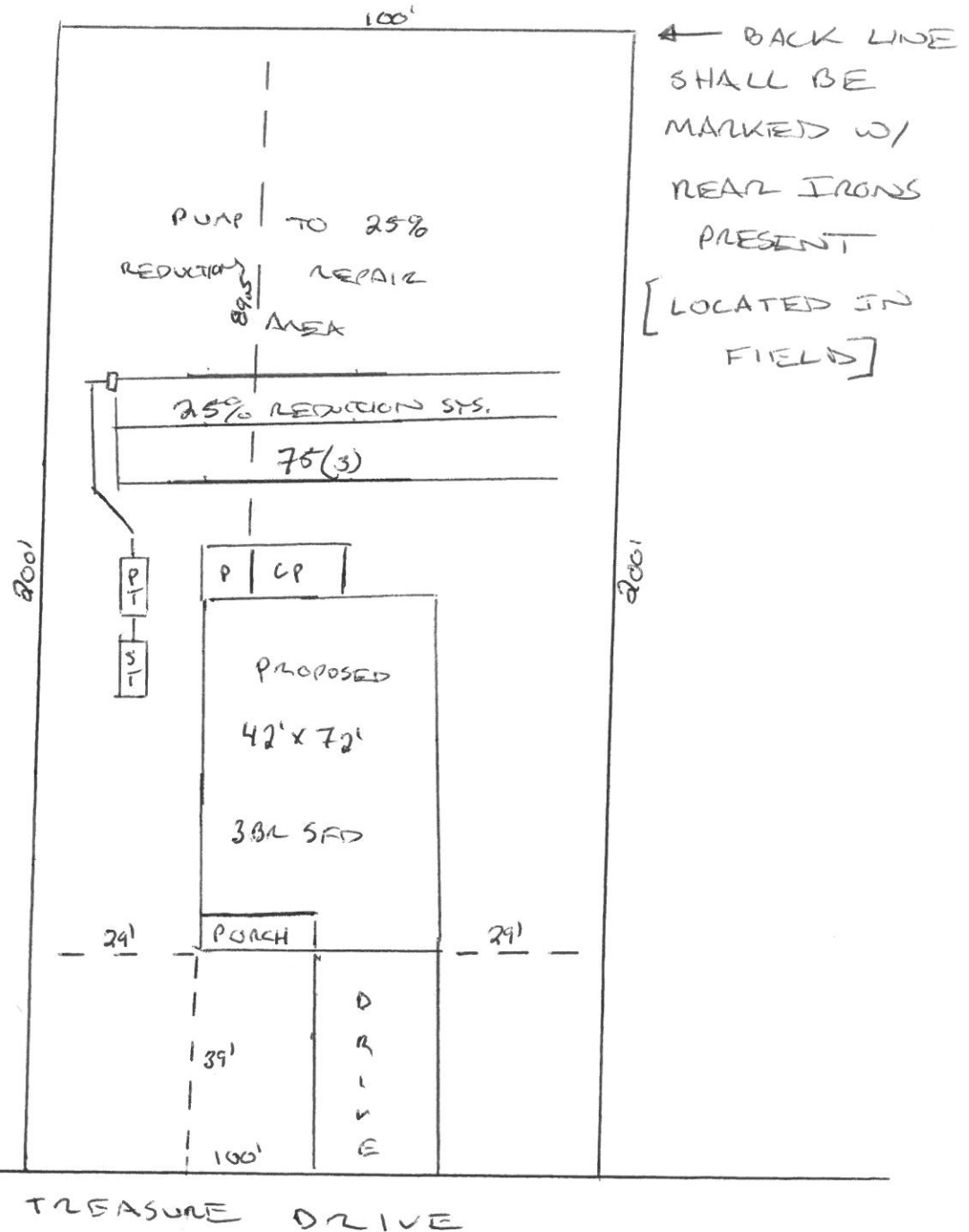
LOT # 16

Authorized State Agent:

[Signature]
ANDREW CURTIN

Date:

09/25/2018



SFD 1809-0007
 SOUTH CREEK SID
 LOT 16

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: 401 Inc. Applicant: Weaver Homes, Inc.
 Address: 3707 Highway 27 Date Evaluated: 09/24/2018
 Proposed Facility: Design Flow (.1949): 300 GPD Property Size: 0.46 AC
 Location of Site: 382 SFD Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz		
										1,2
		14-48	GR SLL	FR SSSP		48				0.4
3	L 3-5%	0-20	GR LS	VER NSM						PS
		20-48	GR SLL	FR SSSP		48				0.4

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)			Site Classification (.1948): <i>Provisionally Suitable</i>
System Type(s)	25% MC	25% MC	Evaluated By: <i>Andrew Curran, PE</i>
Site LTAR	0.4	0.4	Others Present: