

HTE# 15-5-37419

Harnett County Department of Public Health

28663

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 31501 JUNNY RD

ISSUED TO: Eric Woodall

SUBDIVISION _____ LOT # _____

NEW REPAIR EXPANSION

Site Improvements required prior to Construction Authorization Issuance: _____

Type of Structure: FARM SHOP + GREENHOUSE

Proposed Wastewater System Type: 25% REDUCTIONS

Projected Daily Flow: 4 Employees @ 60 GPD

Number of bedrooms: _____ Number of Occupants: _____ 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 _____ feet

Permit valid for: Five years No expiration

Permit conditions: _____

Authorized State Agent: James E. Manhart

Date: 12-10-15

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: Eric Woodall

PROPERTY LOCATION: 31501 JUNNY RD

SUBDIVISION _____ LOT # _____

Facility Type: FARM SHOP + GREENHOUSE New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 100 GPD
(See note below, if applicable)

25% REDUCTION SYSTEM (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Number of trenches 2

Exact length of each trench 75 feet

Trench Spacing: 9 Feet on Center

Pump Tank Size _____ gallons

Trenches shall be installed on contour at a

Soil Cover: 6 inches

Maximum Trench Depth of: 24-19 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: 6 inches below pipe

2 inches above pipe

Conditions: _____

12 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: James E. Manhart

Date: 12-10-15

Construction Authorization Expiration Date: 12-10-20

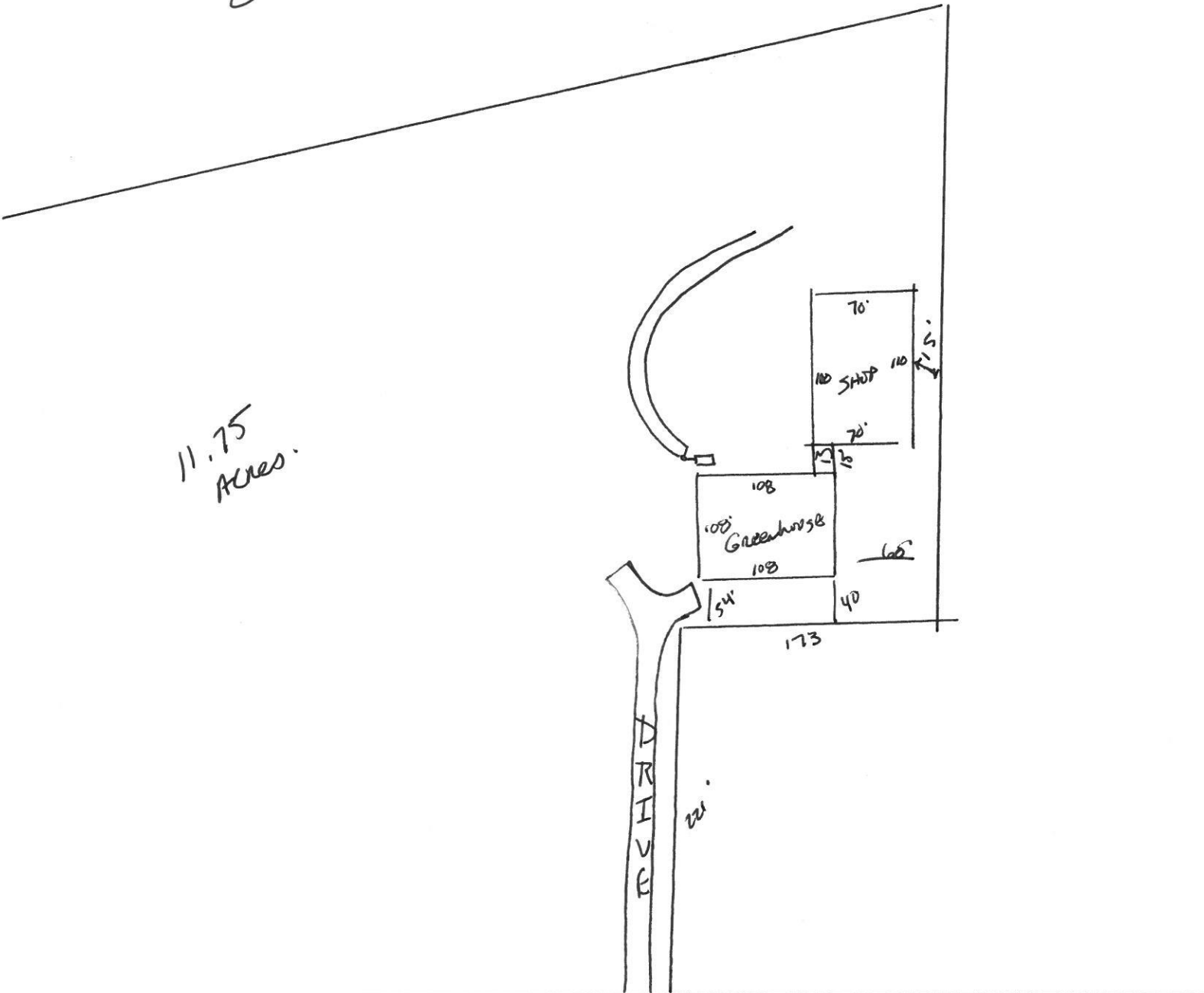
HTE# 15-5-37419

Permit # 28663

Harnett County Department of Public Health Site Sketch

ISSUED TO: Eric Woodall PROPERTY LOCATOR: SR1501 Junny rd
SUBDIVISION _____ LOT # _____

Authorized State Agent: James E Markant Date: 12-10-15



SR1501 JUNNY RD

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: WOODALY
 Address: Franz Hop Greenhouse Date Evaluated: 12-4-7-9-15
 Proposed Facility: Design Flow (.1949): 100 Property Size:
 Location of Site: 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 3	L-39	0-24	SL	FR GLENSP					
		24-42	SCL	FR GLENSP	40-7.5-42 3.1				.45-55
4	L-39	0-20	SL	FR GLENSP					
		20-42	SCL	FR GLENSP	38-40-7.5-42 2.1				.45

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	/	/	Site Classification (.1948):
System Type(s)	2-5-2	2-5-2	Evaluated By: <u>PS</u>
Site LTAR	.5	-453-5	Others Present: