

Harnett County Environmental Health

NOTICE OF INTENT TO REVOKE IMPROVEMENT PERMIT/CONSTRUCTION AUTHORIZATION (specify)

3-21-24

(Date)

Owner: John G St. Peter
Street Address: 1242 Cool Springs Rd (SR 1265)
City/Zip Code: Lillington, NC 27546

Subject: Notice of Intent to Revoke SFD 2105-0003 (specify name/location) Improvement Permit/Construction Authorization (specify)

Dear John G. St. Peter :
Owner or Owner's Representative

The Harnett County health department inspected the site for the on-site wastewater system located at 1242 Cool Springs Rd for compliance with General Statutes 130A-334 to 345, 15A NCAC 18E, and Improvement Permit/Construction Authorization IPAC/SFD 2105-0003 conditions.
Physical Address Permit Type and Number

As a result of this inspection, the Department has determined the following violations:

Violation(s)	Law or Rule Citation(s)
<u>Site Altered And No longer usable</u>	<u>15A NCAC 18E .0204 (1)(2)</u>

This is to notify you that based on these violations, the Department intends to revoke your Improvement Permit/Construction Authorization (specify) 30 days from the date of this notice.

If the Health Department determines that all the violations have been corrected before 30 days expire, the revocation will not go into effect. If the corrections are not made before 30 days and the permit is revoked, you must apply for a new Improvement Permit/Construction Authorization (specify) and meet the requirements of the current laws and rules necessary to obtain a new Improvement Permit/Construction Authorization (specify).

You have a right to an informal review of this decision. You may request an informal review by the environmental health supervisor at the local health department. You may also request an informal review by the Department of Health and Human Services' Regional Soil Scientist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 1711 New Hope Church Rd, Raleigh, NC 27609. You may write the Office of Administrative Hearings, call the office at 984-236-1850, or get a copy of the petition form from the OAH web site at <http://www.oah.nc.gov>. The petition for a contested case hearing must be filed in accordance with the provision of General Statutes 130A-24

and 150B-23 and all other applicable provisions of Chapter 150B. General Statute 130A-335(g) provides that your hearing will be held in the county where your property is located.

If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER**. The date of this letter is **XXX XX, XXXX**. Meeting the 30-day deadline is critical to your formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, **you are required** by General Statute 150B-23 to serve a copy of your petition on the Registered Agent for the Department of Health and Human Services: Julie Cronin, Office of General Counsel, Department of Health and Human Services, 2001 Mail Service Center, Raleigh, N.C. 27699-2001.

Do not serve the petition on your local health department. Sending a copy of your petition to the local health department will not satisfy the legal requirement in General Statute 150B-23 that you send a copy to the Office of General Counsel, 2001 Mail Service Center, Department of Health and Human Services.

You may contact our office at 910-893-7547 (phone) or Mbsborne@harnett.org (email).

Sincerely,



(Signature of Authorized Agent)

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: John G. St. Peter PROPERTY LOCATION: 1240 Cool springs Rd (SR1265)
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: 112' x 27' SFD
 Proposed Wastewater System Type: Pump to 25% reduction
 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 _____ feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: Moh Ch REHS Date: 06-15-21 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: John G. St. Peter PROPERTY LOCATION: 1240 Cool springs Rd (SR1265)
 SUBDIVISION _____ LOT # _____
 Facility Type: 112' x 27' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump to 25% reduction (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable Pump to 25% reduction (Repair)
 Installation Requirements/Conditions:
 Septic Tank Size 1000 gallons Number of trenches 1 Exact length of each trench 300 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 18" - 24" inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/-1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe
 Aggregate Depth: _____ inches above pipe
 Conditions: Meet on site before septic install for drain line layout _____ 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: Moh Ch REHS Date: 06-15-21
 Construction Authorization Expiration Date: 06-15-26

Application # SFD2105-0003

Harnett County Department of Public Health Site Sketch

Property Location: 1240 Cool springs Rd (SR1265)

Issued To: John G. St. Peter Subdivision _____ Lot # _____

Authorized State Agent: Mah W. REHS Date: 06-15-21



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

SFD 2105-0003

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *Johanna St. Peter*
 Applicant: *Johanna St. Peter*
 Address: *1240 Cool Spring rd*
 Proposed Facility: *SFD*
 Location of Site: *same*
 Water Supply: *same*
 Evaluation Method: Auger Boring
 Type of Wastewater: Sewage

Date Evaluated: *6-11-21*
 Design Flow (.1949): *480 GPD*
 Property Recorded:
 Public Individual Well Pit Cut
 Industrial Process

Property Size:
 Spring Other
 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	
PIT 1	L	0-28	sci SBk	Fi/ss/sk/sxp	> 60"	≤ 28"	100%	—	PS .4
	5-7%	28-60	Saprolite				≥ 28"		Group III
PIT 2	L	0-21	sci SBk	Fi/ss/sk/sxp	> 54"	≤ 21"	100%	—	PS .4
	5-7%	21-54	Saprolite				≥ 21"		Group III
PIT 3	L	0-26	sci SBk	Fi/ss/sk/sxp	> 54"	≤ 26"	100%	—	U BC sup formation vertical
	5-7%	26-50	Saprolite				≥ 26"		
PIT 4	L	0-30	sci SBk	Fi/ss/sk/sxp	> 70"	≤ 30"	100%	—	PS .4
	5-7%	30-60	Saprolite				≥ 30"		Group III

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <i>PS</i>
System Type(s)	<i>252 rad</i>	<i>252 rad</i>	Evaluated By: <i>M. D. ...</i>
Site LTAR	<i>.4</i>	<i>.4</i>	Others Present:

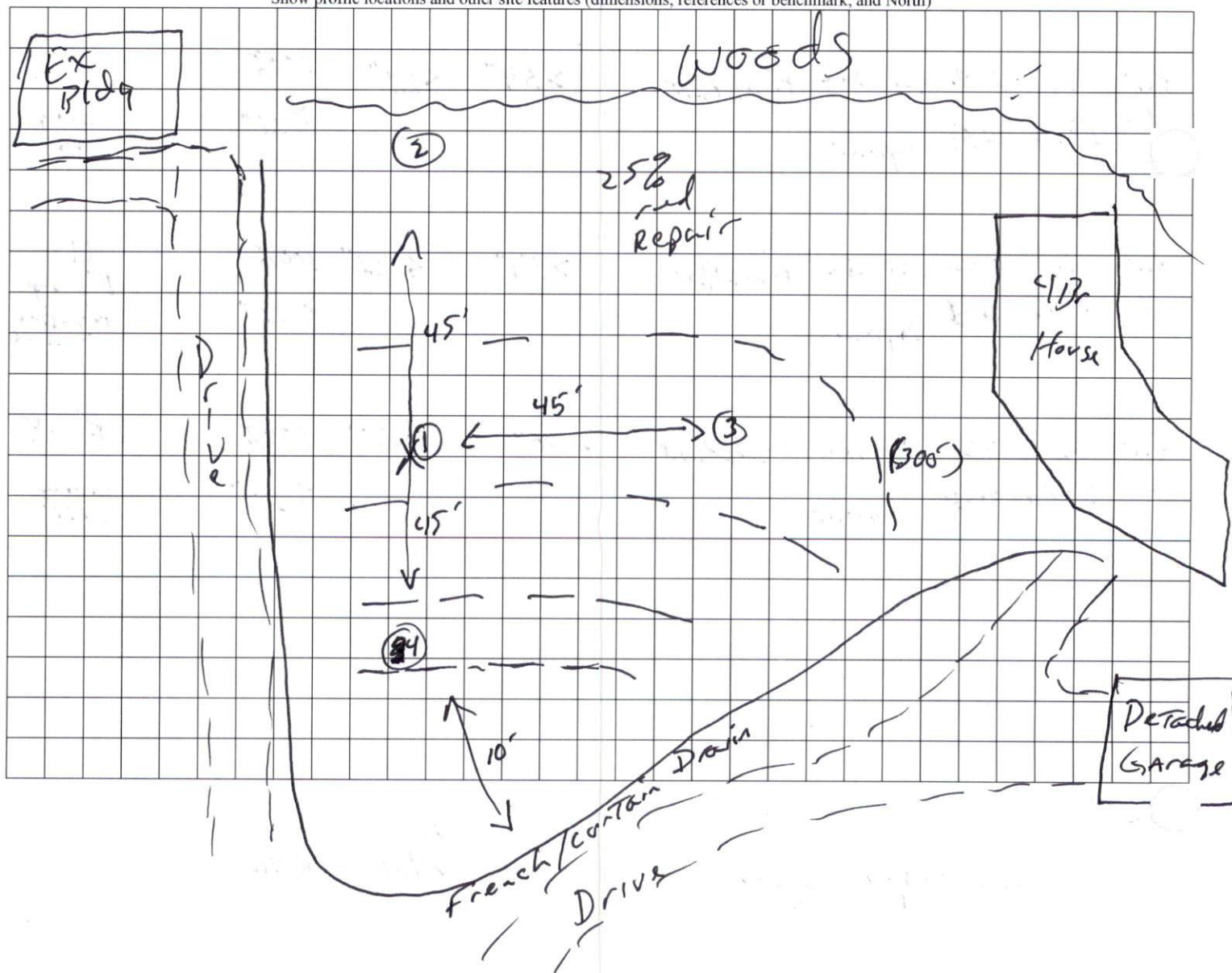
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



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L-LINEAR SLOPE				FI-FIRM	S-STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE		L-LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			P-PLASTIC
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