

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: F. Cameron Bailey

DATE EVALUATED: 10/23/2025

ADDRESS: 1900 Ebenezer Church Rd, Coats

PROPOSED FACILITY: Church

PROPOSED DESIGN FLOW (.0400): 625

PROPERTY SIZE: _____

LOCATION OF SITE: _____

PROPERTY RECORDED: _____

WATER SUPPLY: Public Single Family Well Shared Well Spring Other _____ WATER SUPPLY SETBACK: _____

EVALUATION METHOD: Auger Boring Pit Cut

TYPE OF WASTEWATER: Domestic High Strength IPWW

PROFILE #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRECTION
			.0503 STRUCTURE/ TEXTURE	.0503 CONSISTENCE/ MINERALOGY	.0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ		
1	2%	0-19	SL, GR	FR, NS, NP, SEXP	7.5 yr 7/1 = 36"	48"			.375	
		19-34	SCL, SBK	FR, NS, NP, SEXP						
		34-48	CL, ABK	FR, SS, SP, SEXP						
2	2%	0-19	SL, GR	FR, NS, NP, SEXP	7.5 yr 7/2 = 34"	48"			.375	
		19-34	SCL, SBK	FR, NS, NP, SEXP						
		34-48	SC, ABK	FR, SS, SP, SEXP						
3	2%	0-19	SL, GR	FR, NS, NP, SEXP	7.5 yr 7/2 = 31"	48"			.375	
		19-31	SCL, SBK	FR, NS, NP, SEXP						
		31-48	CL, ABK	FR, SS, SP, SEXP						
4										

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.0508)	<u>5'</u>	
System Type(s)	<u>SL</u>	<u>25% Rcf</u>
Site LTAR	<u>35</u>	
Maximum Trench Depth	<u>29"</u>	<u>22 to 19"</u>

SITE CLASSIFICATION (.0509): 5

EVALUATED BY: RL, MW

OTHER(S) PRESENT: _____

Comments: _____

Harnett County Environmental Health

SITE SKETCH

PIN 1611-41-6459.000

Permit Number

EH2510-0009

EBENEZER PRESBYTERIAN CHURCH INC

Applicant's Name
Ren Levocz

Authorized State Agent

TR#1

Subdivision/Section/Lot Number

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = NTS

SOI *Notes*
*Must use Ductile Iron or Double-Walled Corrugated Pipe to sleeve Supply Line under Driving Area

