DEPARTMENT OF HEALTH AND HUMAN SERVICES DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION ON-SITE WATER PROTECTION BRANCH

Page 1 of Page Page 1 OOL6

PROPERTY ID #: 587 2509-0016

COUNTY: 4400014

ROP(OCA	DSED FACILITY TION OF SITE:	: <u>SFV</u>		OPOSED DESIGN I			PROPE	ERTY REC	ORDED:	
			er Boring Pit	☐ Shared Well ☐ ☐ Cut TY	PE OF WASTE					
P R O F			SOIL MO	RPHOLOGY	OTHER PROFILE FACTORS					
I L E	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	.0503 STRUCTURE/ TEXTURE	.0503 CONSISTENCE/ MINERALOGY	.0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ	.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRE CTION
1,23	7½ 15	0-15	SLIG! CL, UKSEK	FI,S,SP,SF	7.54R 7/2:15"	48"			.3	
47	2.3%	0·13 15-22 22·48	Sch, SOK Ce, Hissek	FI,55,59,5E	7.57L 7/2:22"	48"			-3	
5	2-3% L5	0-15 15-27 27-48	SL , 3 (SC4 SEK CL, 4 SEK	FI,55,59,5£	7.3/R 7/2:27"	48"			-3	
6,9,	3-41/, LS	0-15 5-36 38-48	SCL, SBK CL, SBK	PS-,55,59,5t	754 7/1=38"	48"			.3	
Availab System Site LT	um Trench Depth	190 VINJ:	onal 25%.	SITE CLAS EVALUAT	SSIFICATION (ED BY: PRESENT:	0509):	ź			

LEGEND

LANDSCAPE POSITION	SOIL GROUP	SOIL TEXTURE	CONVENTIONAL LTAR (gpd/ft²)	SAPROLITE LTAR (gpd/ft²)	LPP LTAR (gpd/ft²)	MINERALOGY/ CONSISTENCE		STRUCTURE	
CC (Concave slope)		S (Sand)		0.6 - 0.8		MOIST	WET	SG (Single grain)	
CV (Convex Slope)	'	LS (Loamy sand)	0.8 - 1.2	0.5 -0.7	0.4 -0.6	Lo (Loose)	NS (Non-sticky)	M (Massive)	
D (Drainage way)	ш	SL (Sandy loam)	0.6 - 0.8	0.4 -0.6	0.3 - 0.4	VFR (Very friable)	SS (Slightly sticky)	GR (Granular)	
FP (Flood plain)		L (Loam)		0.2 - 0.4	3,590.5 (5,514.5)	FR (Friable)	S (Sticky)	SBK (Subangular blocky)	
FS (Foot slope)		SiL (Silt loam)	0.3 - 0.6	0.1 - 0.3		FI (Firm)	VS (Very sticky)	ABK (Angular blocky)	
H (Head slope)		SCL (Sandy clay loam)		0.05 - 0.15**	0.15 - 0.3	VFI (Very firm)	NP (Non-plastic)	PR (Prismatic)	
L (Linear Slope)	ш	CL (Clay loam)		None		EFI (Extremely firm)	SP (Slightly plastic)	PL (Platy)	
N (Nose slope)		SiCL (Silty clay loam)					P (Plastic)		
R (Ridge/summit)		Si (Silt)					VP (Very plastic)		
S (Shoulder slope)		SC (Sandy clay)			0.05 - 0.2	SEXP (Slightly expansive)			
T (Terrace)	ıv	SiC (Silty clay)	0.1 - 0.4			EXP (Expansive)			
TS (Toe Slope)		C (Clay)	_						
		O (Organic)	None						

^{*} Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

HORIZON DEPTH In inches below natural soil surface DEPTH OF FILL In inches from land surface RESTRICTIVE HORIZON Thickness and depth from land surface

SAPROLITE

S(suitable) or U(unsuitable); Evaluation of saprolite shall be by pits.

Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation SOIL WETNESS

CLASSIFICATION S (Suitable) or U (Unsuitable)

Show	profile location	ns and other si	ite features (d	imensions, re	ference or bei	chmark, and	North).	
			1					

^{**}Sandy clay loam saprolite can only be used with advanced pretreatment in accordance with 15A NCAC 18E .1200.

Harnett County Environmental Health

SITE SKETCH

1528-68-8401.000

Permit Number SFD2509-0016

SCOTT RHODES BUILDING INC.

Lot 5

Applicant's Name

Subdivision/Section/Lot Number 09/29/2025

Ren Levocz
Authorized State Agent

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.

