	Page 1 of
PROPERTY ID #:	SED 2506-0089
COUNTY:	Haraeds

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNE	ER: DROHOL	nes		(Complete all 1	tields in full)		DAT	TE EVALU	ATED: _ 7-	7.25
ADDR PROPO	ESS: 4 1 DSED FACILITY	: SED	e C+ PR	OPOSED DESIGN I	FLOW (.0400):	360	PROP	ERTY SIZI	E:	
	TION OF SITE:						PROPE	ERTY REC		
	~	_	gle Family Well er Boring	☐ Shared Well ☐ ☐ Cut TY	Spring □ Oth PE OF WASTE					
P R O F I			SOIL MO	RPHOLOGY	ОТНЕ	R PROFIL	LE FACTORS			
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 2 3 4	2%.	0-7' 7-27" 27-48"	SCL, SEK	FI,58,5p,56	7.5yR 7/1=27	48"			.3	
2										
3										
4										
Availab System Site LT.	AR ım Trench Depth	23 % 16			SSIFICATION (. ED BY:(_ PRESENT:	0509):	5			

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)	1	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)	. 11	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		FR (Friable)	S (Sticky)	SBK (Subangular blocky)
FS (Foot slope)	III	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)		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)			SEXP (Slightly expansive)			
T (Terrace)	IV	SiC (Silty clay)	0.1 - 0.4		0.05 - 0.2	EXP (Expansive)		
TS (Toe Slope)	e) 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 In inches from land surface DEPTH OF FILL

Thickness and depth from land surface

RESTRICTIVE HORIZON SAPROLITE

SOIL WETNESS CLASSIFICATION 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

S (Suitable) or U (Unsuitable)

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

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

Harnett County Environmental Health

SITE SKETCH

PIN 0681-40-4400.000

Permit Number SFD2506-0089

DRB GROUP NORTH CAROLINA LLC

Applicant's Name Ren Levocz

Authorized State Agent

BLAKE POND Lot 68

Subdivision/Section/Lot Number

07/16/2025

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.

