Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #: Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sewage

Type of Wastewater:

Owner: Applicant: Signalace Hame Builders Inc

Address: Date Evaluated: 7-19-23

Proposed Facility: Design Flow (.1949): 480 Property Size:

Location of Site: Property Recorded:

Water Supply: Public Individual Well Spring

Evaluation Method: Auger Boring Pit Cut

☐ Industrial Process

☐ Spring ☐ Other at ☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	2%	0-30	5	VFB, 91, NS, NP					
1.Th	17/.	30-43	SCL	FI, SBK, SS, Sp	40>				.3
2	3%	0-17	S	VFR, gr, NS, NY					
	,	17-39	SCL	FI, SBK, S, P	38 >			Hit weder	. 3
3	2.5%	0-18	S	VER OCINS, NO			-		
31		18-44	SCL	FI,SBK,S,P	41 >				. 3
4	2%	0-30	S	VFR1917NENP FI7SBK15/B		×4			
		30-46	ScL	FI,SBK,S,P	44 >				.35
					19				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	250%	50%
Site LTAR	, 35	. 3

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: \_\_\_\_

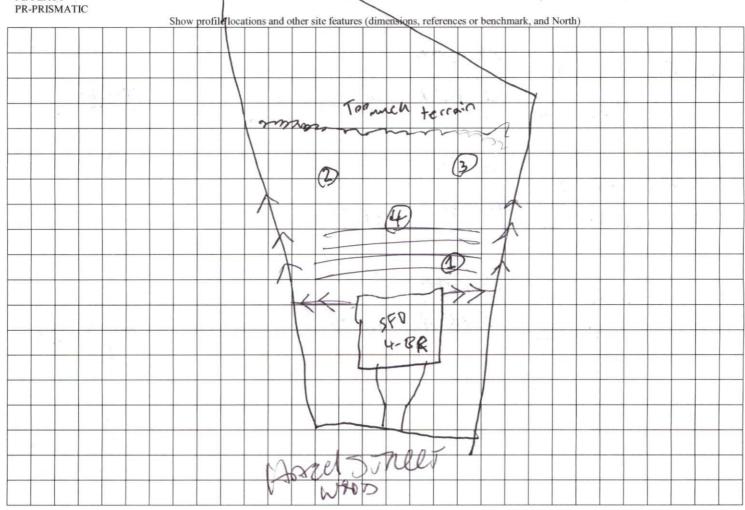
LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	Ĭ	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM	SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT SIL-SILT LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC

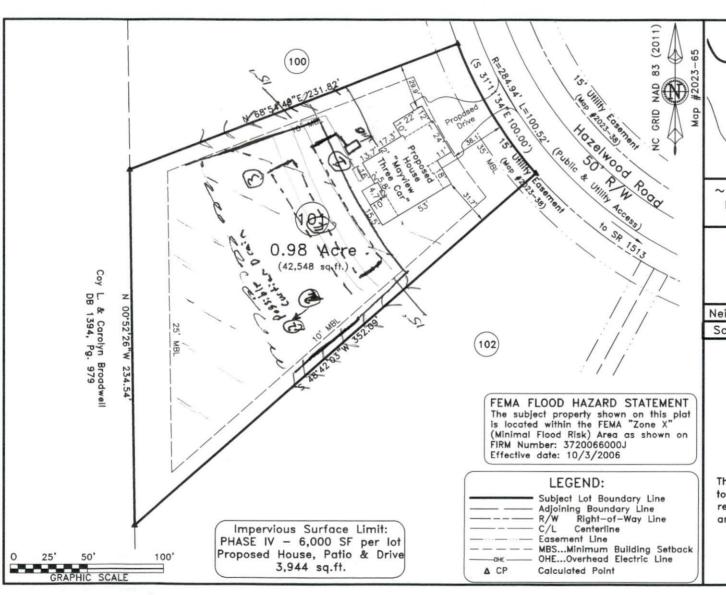
IV SIC-SILTY CLAY 0.4 - 0.1C-CLAY SC-SANDY CLAY

EXPANSIVE

MINERALOGY SLIGHTLY EXPANSIVE

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







~ 226 Hazelwood Rd., Lillington ~ Lot 101, South Creek Subd., Phase IV

Map #2023-65

Survey For

## Signature Home Builders Inc.

Neill's Creek Twsp. Harnett County
Scale: 1" = 50' Date: June 22, 2023

Surveyed & Mapped By

## STREAMLINE LAND SURVEYING, Inc.

NC FIRM C-1898 870 NC 55 W, Coats, N.C. 27521 Phone: 910-897-7715

## ~PRELIMINARY PLOT PLAN~

Not an actual survey—
 This plan represents proposed improvements to a lot of record. This plan is subject to review and approval by County Planning and Inspections Departments.

NOT FOR RECORDATION