Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: 26 File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

CurrinPlantation Owner: Applicant: LamCo Custam Builders

Address: Date Evaluated: 5 | 15 | 2020

Proposed Facility: 5 | Design Flow (.1949): 3 | Octopion of Site: 2 & Sautham Property Recorded:

Water Supply: Public Individual Well Spring

Evaluation Method: Auger Boring Other ☐ Pit ☐ Industrial Process Type of Wastewater: Sewage ☐ Mixed

P R O F I L Landscape E Position/ # Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
LS57.	0-48	GR SL	VFR Stap	nsnp	48"			5.6
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	Landscape Position/ Slope %	Landscape Horizon Position/ Depth Slope % (In.)	.1940 Landscape Position/ Depth Slope % (In.) .1941 Structure/ Texture	1940 Landscape Position/Slope % Horizon Depth Structure/ Texture Horizon Texture Horizon Depth Structure/ Texture Hineralogy LS57. O-48 GR SL VFR Stxp	Landscape Position/ Slope % Horizon Depth (In.) LSST. O-48 GR SL VFR Stxp NSNP O-48 GR SL VFR Stxp NSNP	1940 Landscape Position/ Slope % Horizon Popth Slope % (In.) 1941 Structure/ Texture 1941 Consistence Mineralogy Color Non-up 1943 Soil Wetness/ Color Depth (IN.) 1945 Soil Wetness/ Color Depth (IN.) 1946 Soil Wetness/ Color Depth (IN.) 1947 Soil Wetness/ Color Depth (IN.) 1948 Soil Wetness/ Color Depth (IN.) 1948 Soil Depth (IN.) 1948 Soil Depth (IN.) 1949 Soil Wetness/ Color Depth (IN.) 1948 Soil Depth (IN.)	1941 PROFILE FACTORS 1941 1941 1942 1943 1945 1942 1943 1945 1945 1945 1943 1945 1945 1945 1945 1944 1945 1945 1945 1945 1945 1945 1945 1945 1945 1946 1946 1946 1946 1946 1947 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948	1940

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): 5
Available Space (.1945)		-	Evaluated By: 1514
System Type(s)	251, Red	251.120	Others Present:
Site LTAR	0.4	0.6	

COMMENTS: ____

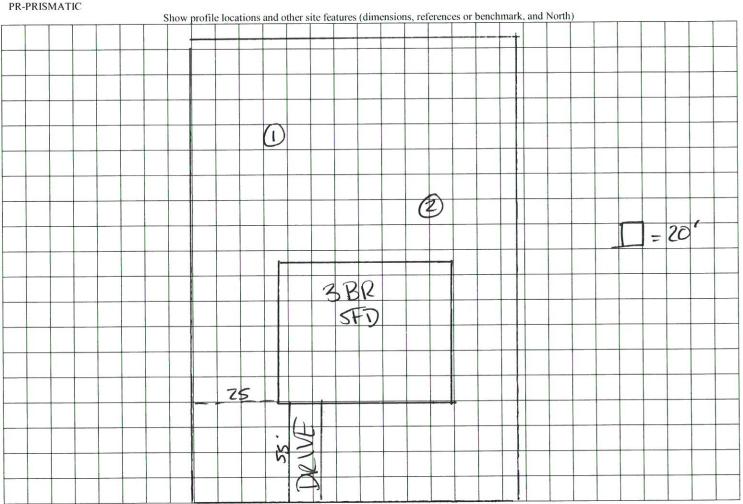
LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	111	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	
		SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY	0.4 - 0.1		

C-CLAY SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



Southern PI