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

Code:

SFD 2108-0045

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

LOT 2 Applicant: ON TOP BLDG CO Owner: Address: 41 rock ruse Date Evaluated: 10/12/2021 Proposed Facility: 361 srs Design Flow (.1949): 360CPP Property Size: Property Recorded: Other Public Individual ☐ Well ☐ Spring Water Supply: Evaluation Method Auger Boring
Type of Wastewater: Pit Industrial Process ☐ Cut ☐ Mixed

P R O F I .1940 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
L4/2	0-24	CA LS	M Nore					دم
	24.48	on sec	FL 5558		48			6.4
L4/2	0-14	acs	UL NSNP					
y =x**	14-43	m sic	FIL SSSE					ڪم
	421	PAMENT.	_		42			0.4
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	L 4/2	L 4/2 O-24 Landscape Position/ Slope % Horizon Depth (In.)	1.1940 Landscape Position/ Slope % Horizon Depth (In.) Structure/ Texture L 4/2 O-24 CL LS 24.48 ML 311	1940	1940	1940	1.940	1940 1941 1941 1942 1943 1956 1944 1945

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	PROVISIONALL	SUITABLIZ
Available Space (.1945)			Evaluated By:		6:24-:2
System Type(s)	25%10	25% ED	Others Present:	12 MB. COCK	CONSUN, NEHS
Site LTAR	6.4	6.4	SHEAR AND STOCK ST. AND		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) SVE rock ridGE Pl.