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

Owner: Applicant:

Address: 97 Clyde log CT Proposed Facility: SFD

Location of Site:

Date Evaluated: 3-9-2023 Design Flow (.1949): 480 Property Recorded:

Property Size:

Water Supply:

Public Individual

☐ Spring ☐ Cut

Other

Evaluation Method: Auger Boring Type of Wastewater:

Sewage

Pit Industrial Process

☐ Mixed

R 0 SOIL MORPHOLOGY OTHER F PROFILE FACTORS .1940 .1941 I .1942 L Landscape Horizon Profile .1943 .1956 .1944 E Position/ Depth .1941 .1941 Soil Restr Class Wetness/ Soil Sapro Consistence # Slope % (In.) Structure/ & LTAR Texture Mineralogy Color Depth (IN.) Class Horiz PS.4 LS G- F-/WSNP/MCP 104R7/1≥44" >63" SCI SBL FI/SS/SP/SKP PIT GAU 14-63 2-5%

Description	Initial System	Repair System	
Available Space (.1945)	L	-	
System Type(s)	V		
Site LTAR	.4	1.4	

Other Factors (.1946): Site Classification (.1948):

Evaluated By:
Others Present: 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	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

MINERALOGY

SG-SINGLE GRAIN M- MASSIVE

CR-CRUMB

STRUCTURE

SLIGHTLY EXPANSIVE

GR-GRANULAR

EXPANSIVE

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC

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