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

Proposed Facility: 5FD	Date Evaluated: 6-9-22 Design Flow (.1949): 480 GPD	Property Size:	
Location of Site:	Property Recorded: c☐ Individual ☐ Well ☐ Pit ☐ Cut	☐ Spring	☐ Other
Type of Wastewater: Auger Borning Auger Borning Sew	age Industrial Process	Mixed	J

P R O F I	.1940	1940	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	4	0-22	W 61	Fr/WS/WEINAR	104R 6/2	>48"	_	_	PS . 4
	5.7%	22-49	sci sol	Filsopselixe	104R 6/2				Group
			,						
ν.		9							
					34		-		
		`							

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	PI Autor
Available Space (.1945)			Evaluated By:	Montett
System Type(s) Pump	25% red	25% 120	Others Present:	
Site LTAR	. 4	. 4		

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
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	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

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

SLIGHTLY EXPANSIVE

EXPANSIVE

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 0 45 < 38 150

C-1910SS AD