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:	Date Evaluated:		
Proposed Facility: 3 BORM	Design Flow (.1949): 360 360	Property Size:	
Location of Site:	Property Recorded:		
Water Supply: Public	c Individual	☐ Spring	Other
Evaluation Method Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	ge Industrial Process	☐ Mixed	

P R O F I	.1940	dscape Horizon tion/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L L E P	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ì	5.2 5.2	0-12	6 5	VFa nslup					
		12-36	SBKSCL	VFansly Fassly					PS.4
d		0-24	Gs	VFR NS/NP					
		2436	53 x 30L	VFR NS/UP FR SS/SP					P5.4
3		0-18	GS	VEN VOLV					
		1836	SBLSQ	VEN volve					P5,2)
						,			

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	
Available Space (.1945)			Evaluated By: O+	
System Type(s)	25%	20	Others Present:	
Site LTAR	1.4	.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

C-CLAY SC-SANDY CLAY STRUCTURE

IV

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 0 0