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: Carroll Construction Applicant	14		
Owner: Applicant:			
Address: 254 Shilah Proposed Facility: (FD)	Date Evaluated: Design Flow (.1949): 360 GPD Property Recorded:	Property Size:	
Water Supply:	Individual Well	☐ Spring	☐ Other
Evaluation Method: Auger Boring Type of Wastewater: Sewa	ge Pit Cut Industrial Process	☐ Mixed	

)	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	L	0-12	LS	Fr	10 YR 8/1	>60"	_	-	& y
	2.5%	12.60	SCI	Fi	≤ 10"	-			
		2	4			X	- 4		
2	L	0-4	LS	Fr	10426/1	>57"	Ground	420	3.4
-1	2.5%	4-57	SCI	Fi	≥ 31 ··		(w) 28°	(
			ì						
3	4	0-6	45	fr	10427/2	>60"		_	5.35
	2-5h	6.23	SCI	fi	104R7/2 > 46"	. 20			
	Ø.	23-60	SC	Fi	2 2				
				4	= 11		į.		
4	4	0-13	15	£-	104R 8/1	>62.,	_	_	5-4
	2-5%	0-13	SCI	Fi	10YR 8/1 > 35"	*			
						-			
						1	,		

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR	. 4	. 4

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
					9
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND	The State of the S	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
	***	CL CANDVIOAM	0.9.06	FI-FIRM	S-STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
					VP-VERY PLASTIC
T-TERRACE		CL-CLAY LOAM			VI-VERI PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV C-CLAY SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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

