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: Address:	Applicant:	Date Evaluated: 10/24/18		
Proposed Facility: Location of Site:	3 B02m	Design Flow (.1949): 360 See Property Recorded:	Property Size:	
Water Supply: Evaluation Method:	Public Auger Boring	□ Individual □ Well □ Cut	☐ Spring	Other
Type of Wastewater	r: Sewa		Mixed	

P R O F I L	.1940 Landscape	e Horizon	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil	.1956 Sapro	.1944 Restr	Profile Class
)	55 5~7	024	G SL work	Fo 3/54 36' (20CX)	Color	Depth (IN.)	Class	Horiz	& LTAR
		24-36	SBK C	Fn 5/58					P5 . 4
			HASE	36, (60CX)					
			g						
2	5-7	0.96	G LS Ken	FR 5/5P					
\		263)	SOKCION	FD 5/5P					P5 . 2
									100
					F				
-					0				
					, 1				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	J	1	Evaluated By: O
System Type(s)	CO.84	-60N	Others Present:
Site LTAR	1 Dan L	.21	Others resem.

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE 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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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		

STRUCTURE
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

C-CLAY SC-SANDY CLAY

IV

