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 BOX	Design Flow (.1949): 360 %	Property Size:	
Location of Site:	Property Recorded:	2 0	
Water Supply:	Public Individual Well	☐ Spring	Other
Evaluation Method: Auger	Bòring ☐ Pit ☐ Cut		
Type of Wastewater:	Sewage Industrial Process	☐ Mixed	

P R O F I L	.1940 Landscape Position/	Horizon Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944				Profile
#	Slope %	(In.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil	Sapro	Restr	Class
	15		Texture	Milleralogy	Color	Depth (IN.)	Class	Horiz	& LTAR
)	5-7	0-10	65	VAD WELL					
		17.77	SAKC	Fr slag	100/27/103				US
2		0-17	G 5	VEZ WIND					
		17-46	531L 5CZ	VEZ WIND FOZ SS/SP					P5
				9					
3		0-24	6 5	VPZ NS/VP					
		22-36	SBXSCL	VPZ NO JUP					PS 'H
L ₁		0-34	G)	VEN NETUP					
		34-42	SEXSU	VEN NETUP FR SS/A					95
					40.4				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): PS
Available Space (.1945)	V	J	Evaluated By: CPC
System Type(s)	25%	0 260	Others Present:
Site LTAR	, 4	.4	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	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

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

