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

Applicant: Owner: Address: IZO R. de- CT Proposed Facility: SFD Date Evaluated: Design Flow (.1949): 360 6PD Property Size: Property Recorded: Location of Site: Other ☐ Spring M Public ☐ Individual Water Supply: ☐ Pit Evaluation Method: Auger Boring ☐ Industrial Process ☐ Mixed Type of Wastewater: Sewage

R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
l	L	0-12	U	fr	1042 6/1	>48"	_	-	5.3	
	2-5%	12-48	Sci	F.	≥ 26"					
2	4	0-10	LS	fr -	10 y 2 6/1	>48"	_	-	5.3	
	2-5%	10-48	SCI	f.	10 y 2 6/1 > 28"					
			i e							
3	L	0-12	41	Fr	104Rb/1 > 26"	>48"		-	5.3	
	2.5%	12-48	SCI	f.	≥ 26°		20			
Ы	L	0-11	L)	Fr	10426/1	>48"	_	-/	5.4	
	2-5%			F.	≥ 26"					
				lia.	2	3.2	$\bar{x}^{\dagger}$			
				2 8			1			
				. 7			12		- N. Nr. 1	
4		1							10 10 10 10 10 10 10 10 10 10 10 10 10 1	

Description	Initial System	Repair System
Available Space (.1945)	-	
System Type(s)	-	
Site LTAR	. 3	. 3

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

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	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	П	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFFEATREWELT FIRM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

Agitary A Later Land

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

