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: 3240 Carry h.   Date Evaluated:  Proposed Facility: SFD Design Flow (.1949): 480 GPD  Location of Site: Property Recorded:  Water Supply: Public Individual Well  Evaluation Method: Auger Boring  Type of Wastewater: Sewage Industrial Process	Property Size:  Spring  Mixed	Other
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	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
I L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ı	L	0-28	25	Fr/NSPX	>48"	> 48"	_	_	5.7
	2-5%	28-48	SL	tr/NSPX	P 55%				
					1				
2	L	0-30	LS	fr/NSPX	> (8"	>48"	_	_	5.7
	2-5%	20-48	SL	tr/NSQX					
			,,,	6-1-0	>48'	>48"		_	5.8
?	2-5%	0-48	LS	fr/NSPX	>48	290			0
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Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)		
Site LTAR	-7	.7

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

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	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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

C-CLAY

IV

EXPANSIVE

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (2)

Coneron hill