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: Moor's Applicant:
Address: 74 Leas Dr
Proposed Facility: SFD Date Evaluated: 3-18-23 Design Flow (.1949): 600 Property Size: Location of Site: Property Recorded: Other Public Individual ☐ Spring Water Supply: Pit Industrial Process ☐ Cut Evaluation Method: Auger Boring Mixed Type of Wastewater: ■ Sewage

P 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	
	1	0-26	15	6-	F-/roludux	>48"	248"	_	_	S. Gran	フ
	2-5%	26-48	SL	Gr	F-/nolveluxA					GN	Jus
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V	-	Evaluated By:
System Type(s)	-	_	Others Present: Markets
Site LTAR	. 7	.7	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	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	

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

STRUCTURE

SG-SINGLE GRAIN M- MASSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) [I] 1 House ) box