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: Who was Applicant: Address: 206 Was Flow Proposed Facility: 560	Date Evaluated: 9-24-21		
Proposed Facility: SFD	Design Flow (.1949): 340 GPP	Property Size:	
Location of Site:	Property Recorded:	_	_
	lic Individual Well _	Spring	Other
Evaluation Method: Auger Boring	g Pit Cut	_	
Type of Wastewater: Sev	vage Industrial Process	☐ Mixed	

P R O F	.1940		SOIL M	IORPHOLOGY .1941	OTHER PROFILE FACTORS				
L Landscape E Position/ # Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
1,2,3	7	0-18	LS Gr	Frashaplass	>48"	>48"	_	_	PS.6
	2-5%	18-48	sci SB4	Fr/ss/sp/sxP	ji				Group
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				7					
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Description	Initial	Repair System	Other Factors (.1946): PS
	System		Site Classification (.1948):
Available Space (.1945)	VO	L.	Evaluated By:
System Type(s)	252 me	25% md	Others Present:
Site LTAR	- 6	. 6	

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	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
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
PL-PLATY
PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

IV SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

