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: Address: 1235 Dags . ch Dwm1+

Date Evaluated:

Design Flow (.1949): 600 6PD Property Size:

Proposed Facility: Location of Site: Water Supply:

Property Recorded: **Public** Individual

☐ Well

Other

Evaluation Method: Auger Boring Type of Wastewater:

Sewage

Pit Industrial Process ☐ Cut

Mixed

☐ Spring

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
l	L	0-30	LS	Fr/NSPX	107/27/1	>48"	_	_	5.4
	2-5%	30-48	sei	Folmspx Folsspx	≥ 40"				
7,3	L	0-32	LS	Fr/NSpx	104R7/Z	>98''		-	5.4
	2-5%	32-48	SCI	Felsspx	104R7/2 = 36"				
4,5	L	0-30	Li	Fr/NSPX	>48''	> <18"		_	5.4
	2-5%	30 48	SCI	Fr/nspx Filsspx					
6,7	4	0-19	25	Frluspx	10426/2	>98"	_	_	5.4
	2-58	14-48	SCI	Filsspe	10 yr 2 6/2 ≥ 36"				

Description	Initial System	Repair System		
Available Space (.1945)	-	V		
System Type(s)				
Site LTAR	.4	14		

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

Evaluated By: MM-REM

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	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
	IV	SIC-SILTY CLAY C-CLAY	0.4 - 0.1		

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

EXPANSIVE

