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

Ons it Applicant:
Address: Self Rech Orchard Date Evaluated:
Proposed Facility:
Design Flow (.1949):
Property Recorded:

Property Recorded: Location of Site: Property Recorded: Public Individual ☐ Well ☐ Spring Other Water Supply: Evaluation Method: Auger Boring
Type of Wastewater: Sewage Pit Industrial Process ☐ Cut ☐ Mixed

P R O F I Landscape E 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	0-18	45	FILNSPX	10 yR 6/2	> 8"</td <td>_</td> <td>_</td> <td>1.4</td>	_	_	1.4
2-58	18-48	Sci	Filsspx	= 34				
1	0-18	LS	FFLUSPK	10 YR 6/2	>48"	_	_	5.4
2-5%	18-48	SCI	Fi /sspx	=32"				
			,					
	Landscape Position/ Slope % L 2-5%	Landscape Position/Slope % Horizon Depth (In.) L 0-18 2-52 18-48	.1940 Landscape Position/ Slope % Horizon Depth (In.) .1941 Structure/ Texture L 0-18 LS 2-50 18-48 SCC	1940	1940	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1940	1940

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)		1/	Evaluated By: MR REHS
System Type(s)	~	-	Others Present:
Site LTAR	, 4	.4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EIT EXTREMEET TIKM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

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

