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: Clayer Applicant:	Date Evaluated: 6-1-22	
Proposed Facility: (FD)	Design Flow (.1949): 360 GPD	Property Size:
	Property Recorded:  Individual Well	☐ Spring
Evaluation Method: Auger Boring Type of Wastewater: Sew	Pit Cut Industrial Process	☐ Mixed

☐ Spring Other

L Land E Posit # Slope	.1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS			
	Landscape Position/ Slope %	Horizon Depth (In.)	Horizon Depth .1941	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
3	1	0-24	65 G-	Folus /welluxe	>48	>48		_	PS.6
	5.7%	24.18	SC1 184	F./ss/se/sxe					PS.6
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Description	Initial System	Repair System
Available Space (	.1945)	
System Type(s)	25 % red	252 20
Site LTAR	. 6	. 6

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

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	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	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE		L-LOAW		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1

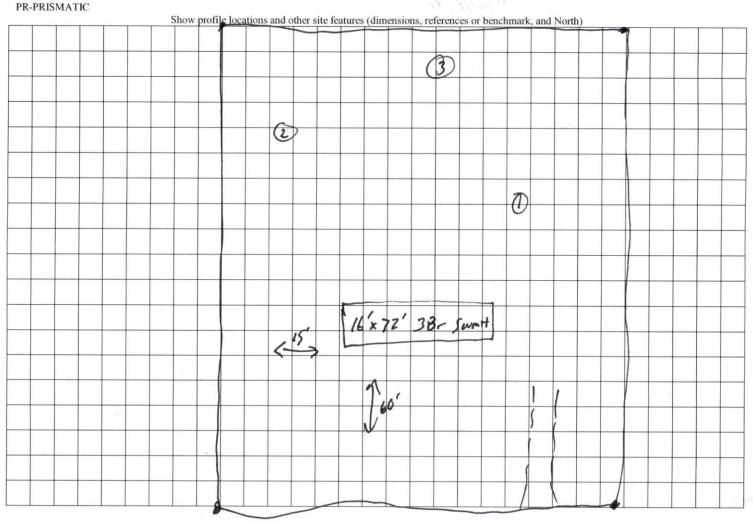
C-CLAY

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** 



Pine Oak