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

1.10(100				
Owner: Wellco Appl Address: 26 Bass	icant;	0-12-77		
Address: 26 Bassu	ood CT Dat	e Evaluated: 9-13-22 sign Flow (.1949): 36 O GPD		
Proposed Facility: 5	FD Des	sign Flow (.1949): 36 C GPY	Property Size:	
Location of Site:		perty Recorded:		
Water Supply:	Public □	Individual Well	☐ Spring	Other
Evaluation Method: A	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater:		☐ Industrial Process	☐ Mixed	
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut	☐ Mixed	

P R O F I	.1940	Landscape Horizon Position/ Depth	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
E Pos # Slo	Landscape Position/ Slope %		Struc	941 cture/ cture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	7	0-10	15	(41	F/WI/NP/NX	10 yr 7/2	>48"		_	PS.4 Grove
	5-72	10-48	SCI	SBh	F/w/we/wxt Fi/s/se/sxe	≥32"				Grove
								95		
	-					,				
	s 1					2				
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			4							

Descrip	ion	Initial	Repair System	Other Factors (.1946):	A 1
		System		Site Classification (.1948):	P
Available	Space (.1945)			Evaluated By:	mll 2-4
System T	ype(s) Pump	25% (rd	25 % /rd	Others Present:	77700-1261
Site LTA	R /	. 4	. 4		

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	III	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

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE

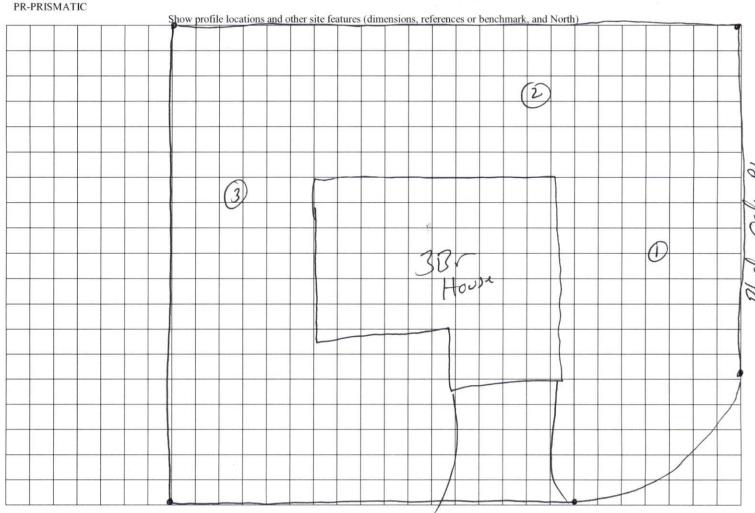
CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



Basswood CT