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 Squature Homes Applicant:			
Owner: Applicant:	7-711-77		
Address:	Date Evaluated: 7-24-23		
Proposed Facility: SFD	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		
	ic Individual Well	□ Spring	Other
Evaluation Method: Auger Boring			
Type of Wastewater: Sew	vage Industrial Process	Mixed	

P R O F I .1940		SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
Landscape 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	0-15	15	FF/US/NP/UKP	10426/2	748"	_	7	P5.4
2.5%	15 -48	SCI	Filssplan	≥ 36"				Group
2			*	<u></u>		- 0		
		*						
1	0-18	LS	F-/258/258	10 YR 6/Z	> 48"	_	_	PS.4 GOUP
2-5%	18-48	SCI	Fi/ssp/sxP	<i>≥ 38"</i>				TIL
			1	\				
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				y	1/2			
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		- 1 1	7	8.1.8				
		j j		. <u> </u>			,	
		1	\					
	Position/ Slope %	Landscape Position/Slope % Horizon Depth (In.) L 0 -/5 2 · 5 % /5 - 458	1940 Landscape Position/ Slope % Horizon Depth (ln.) 1941 Structure/ Texture 2 - 5/8 /5 - 4/8 SC1 2 - 5/8 /8 - 4/8 SC1	1940	1940	1940	1940	1940

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Evaluated By: Ma-REFN
System Type(s)			Others Present:
Site LTAR	. 4	-4	A. I.

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET ,
R-RIDGE	I	S-SAND	1.2 - 0.8		the first of the state of
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				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

M- MASSIVE CR-CRUMB

STRUCTURE

SG-SINGLE GRAIN

GR-GRANULAR

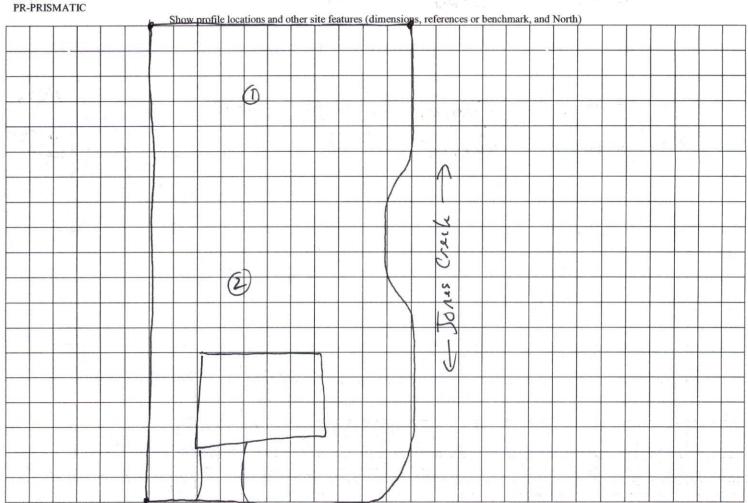
SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



Mossy Bridge CT