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
Mrchill Versuza
Applicant: Address: 1850 Shody Grove Proposed Facility: + 16-/ beth Location of Site: SFD Date Evaluated: Design Flow (.1949): 120 GAD Property Size: Property Recorded: ☐ Other ☐ Spring Public Individual Water Supply: ☐ Pit ☐ Industrial Process Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Mixed

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
ı	L	0-12	LS	Fr/NSOX	10 YR 6/2	>48"	_	-	5.4
	2-5%	12-48	SCI	Fr/uspx Fr/sspx	<i>≥ 30"</i>				
				,		>48"			5.4
2	L	0-12	15	Filsspx	= 32"	240			3.7
+	2-5%	12-48	SC (f. /sspx	= 32"		1	15 %	
3	L	0-6	LS	F/ISDX	10 4/2 6/2	>48"		-	5.4
	2-52	6-48		Filspx Filsspx	10 yp 6/2			0.75	
	4					Political Control			
				· (2)					17 525
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					2**			The Control of	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	~		Evaluated By: MAREMS
System Type(s)	L		Others Present:
Site LTAR	. 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	П	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	PE 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

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY

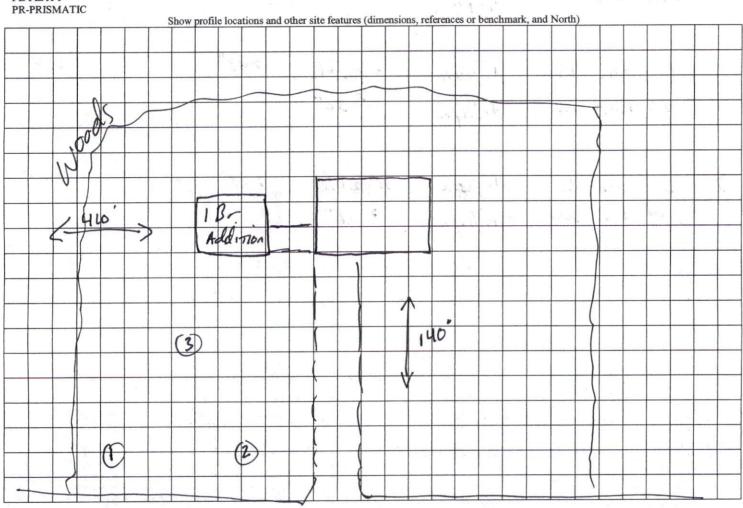
MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV



Shady grove Rd