Department of Environment, Health and Natural Division of Environmental Health On-Site Wastewater Section

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Sheet: Property ID: Lot #: File #:

Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Ap	plicant:			
Address:		ate Evaluated: 1324/12		
Proposed Facility: 5 8	Gordons D	esign Flow (.1949): 6 00 %	Property Size:	
Location of Site:	Pr	operty Recorded	Troperty Size.	
Water Supply:	Public	Individual Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut	pg	_ outer
Type of Wastewater:	Sewage	☐ Industrial Process	☐ Mixed	

P R O F I L	.1940 Landscape	Horizon		IORPHOLOGY .1941		OTHER PROFILE FACTORS							
Slope %	Position/ Slope %	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				
ı	15 5-7%	0-4	FILL					- Ione	W DITE.				
		4-16	GS	VELS NO ING									
		16-38		FR SS INP					15				
		36-48	SR SL	neu naing									
	-								1.5				
2		0-8=	E175										
		3.25	C S	VEU UZING									
4		25-33	53 KSCL	FR SSINP	a **				15,55				
-		33	G SL	VED 192)49	50								
			_			-	120						
+		5-24	C S	VFIZ NS/NP		-			2 '8				
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Description	Initial	Repair System	Other Factors (.1946): P5
Available Space (.1945)	System	/	Site Classification (.1948):
System Type(s)	2501, 261	250/11967	Evaluated By: O
Site LTAR	. 5	.5	Others Present: 800
		,	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE 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	Ш	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 0.4 - 0.1

C-CLAY SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

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