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: Lamco Applicant:	Date Evaluated: 10 -18-21		
Address: 1445MeArthur Rd			
Proposed Facility:	Design Flow (.1949): 360	Property Size:	
Location of Site:	Property Recorded:		
	olic Individual Well	☐ Spring	Other
Evaluation Method: Auger Borin	g Pit Cut		
Type of Wastewater:	wage Industrial Process	☐ Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY		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
1.7	1	0-18	15 Gr	Fr/ws/wg/NXP	104R7/2	>48"		_	PS.5 Grove
	5-72	18-52	Sc1 SBh	Filss ISP ISEP	104R7/2 ≥36"				Grave
			2						
						4			
				*			*		
						ā	4.0		
									20
									40
					*				
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			-						

Description	Initial	Repair System	Other Factors (.1946): ρ_s
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: MAR PCHS
System Type(s)	25 % 12	258 -10	Others Present:
Site LTAR	.5	.5	
	Available Space (.1945) System Type(s)	Available Space (.1945) System Type(s) System Type(s) System Type(s)	Available Space (.1945) System Type(s) System Type(s) System Type(s) System Type(s) System Type(s)

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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	VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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		

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

MINERALOGY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 10 100 House

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