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: Lagrai Applic Address: Applic	ant: Date	e Evaluated: 9	14-21		
	Des Des	ign Flow (.1949)	: 360 GPD	Property Size:	
Location of Site:	Pro	perty Recorded:			9
Water Supply:	Public _	Individual	Well	☐ Spring	Other
Evaluation Method: Au	iger Boring	☐ Pit	☐ Cut	s	
Type of Wastewater:	Sewage	☐ Indust	rial Process	☐ Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	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
1,2	1	0-30	15 G-	2489	>48	>48	_		S.6
	5-7%	30-48	SL Gr	2489					
									-
					*				
						2			
							1		

Description	Initial	Repair System	Other Factors (.1946):	5
•	System		Site Classification (.1948):	MA NEH
Available Space (.1945)			Evaluated By:	Man REUS
System Type(s)	25 % IN	25 % red	Others Present:	
Site LTAR	. 6	- 6		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ī	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS ² SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	Π	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	ET EXTREMEET THAT	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

GR-GRANULAR

CR-CRUMB **EXPANSIVE**

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

