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: LGI Appl	icant:					
Address: 167 Caford Proposed Facility: CF		e Evaluated:	216	600		
Proposed Facility:	Des Des	e Evaluated: sign Flow (.194	.9): 360	Q/	Property Size:	
Location of Site:	Pro	perty Recorded	ı:			_
Water Supply:	➤ Public	Indivi <u>du</u> al	☐ Well		☐ Spring	Other
Evaluation Method: A		☐ Pit		L Cut	_	
Type of Wastewater:	✓ Sewage	☐ Indu	strial Proce	SS	Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
E Positio	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	1	0-16	25	Fr/NIPX	104R6/Z	>48"		_	5.6	
	2.5%	16-48	sc1	Fi/sspx	104R6/Z > 38"					
2	L 2.5%	0-14	is	Fr/NJPX	10 YR 6/2	>48"	_	_	5.6	
	2-5%	14-48	<i>[CI</i>	f./sspx	10 YR 6/2					
3	4	0-18	2)	F-/NSPX	104R6/z	>48"	_	_	5.5	
	25%	18-48	sci	Filsspx	10 YR 6/z ≥ 34"					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: MREHI
System Type(s)			Others Present:
Site LTAR	. 6	. 5	1 1-

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
H-HEAD SLOPE CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN		SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM			P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE

CR-CRUMB

GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC

SLIGHTLY EXPANSIVE EXPANSIVE

MINERALOGY

