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

Sheet: Property I Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:			
Address:		Date Evaluated:		
Proposed Facility:	LIBORM	Design Flow (.1949): 480 50 8	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:		☐ Individual ☐ Well	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater	r: Sewa	ge Industrial Process	☐ Mixed	

P R O F I Landscape Position/ Depth Slope % (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	
5-7	0-68	G 3	res model	@ 37,, ME2 \6587				us
	0-19	6 5	oflus)op					
	18-29	SBIC SCL	FN 35/29	1027/2020				P5
	0-10	G 5L	VFR ms/mp					
7	14-30	58× 5 LZ	मिर इंडी ३०	1010 Jp 656,				P5
	0-24	6 5	nternity					
	22-48	SBX SCI	F2 55/59					83
	0-18	G 5	up ve Jah					
	18-40	59 K SCL	F1 55/5P	10787/2 036				PS
							II.	
	Landscape Position/ Slope %	Landscape	1.1940 Landscape Position/ Slope %	1940 Landscape Position/ Slope % Horizon Depth (In.) 1941 1941 1941 Consistence Mineralogy 18-7 0-18 G 5 1872 NS) NP 0-18 G 5 NF2 NS) NP 18-29 SBX SCL FR SS/SP 0-24 G 5 UPT NS/NP 14-30 SBX SCL FR SS/SP 0-18 G 5 UPT NS/NP 22-48 SBX SCL FR SS/SP	1940 1941 1942 1942 1942 1943 1944 1944 1945	1941 1942 1943 1943 1944 1945	1.940 1.941 1.941 1.942 1.943 1.956 1.960 1.941 1.94	1940 Landscape Horizon Depth Structure Color Color Color Depth (In.) Survey Color Color Depth Color Depth (IN.) Class Horizon Class Horizon Color Depth (IN.) Class Horizon Color Color Depth (IN.) Class Horizon Class Color Color Depth (IN.) Class Horizon Class Class Color Color Color Depth (IN.) Class Class Class Class Class Color Color Color Color Class Class Class Class Class Color Color Color Class Class Class Class Class Class Class Class Class Color Color Color Color Color Color Color Class Class Class Class Class Class Class Class Class Color Color Color Color Color Color Color Class Class Class Class Class Class Class Class Class Color Color Color Color Color Color Color Class Cl

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948):
Available Space (.1945)	J	/	Evaluated By:
System Type(s)	25 %	269	Others Present:
Site LTAR	.2	ny	<i>"</i> ">

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	II	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	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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

EXPANSIVE

PL-PLATY

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

