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: Applicant:			
Address:	Date Evaluated:		
Proposed Facility: 3 BD21	Design Flow (.1949): 360 god	Property Size:	
Location of Site:	Property Recorded:		
Water Supply:	Public ☐ Individual ☐ Well	☐ Spring	Other
Evaluation Method: Auger	Boring Pit Cut		
Type of Wastewater:	Sewage Industrial Process	Mixed	

P R O F I .1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
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
L5 0-2	0.12	GSL	VFQ NS/NO					
	12-38	S9K SCL	FD 35/58	10127/2037				P5
ı								
	0-10	6 92	on in an					
	1637	58K SCL	Fit salsa	cere 37"	=	-		PS.
	0-14	GSL	UFA rodup					
	14-36	SBK SCL	Fn 33/3P	crze 33"		Ca.		P5
7								
ļ								
	Landscape Position/ Slope %  LS C- 2	Landscape Position/Slope % Horizon Depth (In.)  LS C-2 O-12  12-38  O-10  1-37	1.1940	1940	1940   1941   1942   1949   1941	1.941	1940   1941   1942   1943   1956	1941   1941   1942   1943   1946   1948

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): 25
Available Space (.1945)	1	V	Evaluated By:
System Type(s)	25%	260	Others Present:
Site LTAR	L	,4	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	<u>TEXTURES</u>	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	LIED MEDITERMENT	No vov strovy
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE	III	SI-SILT SIL-SILT LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

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

**EXPANSIVE** 

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

I K-I KISMATIC	Show profile locations as	nd other site features (dimensio	ns, references or benchmark, and	North)
<del>                                     </del>				

