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

lesources

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:			
Address:	Da	ate Evaluated:	*	
Proposed Facility:	5PM De	esign Flow (.1949):362	Property Size:	
Location of Site:	Pr	operty Recorded:		-
Water Supply:		Individual Well	☐ Spring	Other
Evaluation Method	: Auger Boring	☐ Pit	☐ Cut	
Type of Wastewate	r: Sewage	☐ Industrial Proce	ess 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	Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L-46	0-70	36-1000	GLERISID					
	72	30-48	SC-CIM	GLERNSND Gul 8345.P GLGRANN	46. 754R				-4
2	L	0-20	SUL	(AGRASNI					
		20 36	&-C/AY	6m-18925,P	52 1. J. Sys				13
3				GLEN NENT					,
			£.	fun Topusil	//• (125
456	L	0-14	SL- LOAZ	CAGA NON!					
620		14-36	SC-Clay	En 15045.P	30-32 7.14	7			.3
7	L	0-15	5L	GREN PASNY GREN PANY GREN PANY	30-36 7.12	7			-3
		15-34	SC-GAY	Gran 183K S.	0				*
8	L	0-8	\$	FREN NOW!	24" 759		-		15
		8-26	siday	En lope si) ,				
					,				

Description	Initial System	Repair System	Site	
Available Space (.1945)	/			
System Type(s)	282	284		
Site LTAR	. 5	- 15-14		
			Vietness and Indian	

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ι	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 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	- I I I I I I I I I I I I I I I I I I I	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

ΙV

