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: Applica	nt:					
Address:	Date I	Evaluated:				
Proposed Facility: 3 800	Un Desig	n Flow (.194	9): 360 98	Prop	erty Size:	
Location of Site:		rty Recorded				
Water Supply:	Public In	dividual	☐ Well		Spring	Other
Evaluation Method: Aug	ger Boring	☐ Pit		Cut		
Type of Wastewater:	Sewage	☐ Indu	strial Process		Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %	e Horizon Depth (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
١	2-S	6-26	( SL	VFOL NE/ND					
		20-36	SBX SCL	VFD MEMP					45'Z
2		0-18	G 52	VFZNS/MP FZ SS/MP				<i>a</i> -	
		18:36	SBKSCL	FZ ss/MP					P5.5
3		030	6 25	WEN MU					
		2036	SBKSUL	NE 2018					135

Description	Initial	Repair System	Other Factors (.1946):	
•	System		Site Classification (.1948): P	
Available Space (.1945)	1		Evaluated By:	
System Type(s)	25%	20	Others Present: —	
Site LTAR	,5	15		8

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 MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC

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

36

36

37

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