Department of Environment, Health and N al Resources Division of Environmental Health On-Site Wastewater Section

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

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She	
Property	ID:
Lot #:	
File #:	
Code	

Owner: A	Applicant:	Date Evaluated: 2 17 1)		
Proposed Facility: Location of Site:	38E0004M	Design Flow (.1949): 340 500 Property Recorded:	Property Size:	
Water Supply: Evaluation Method	Publi		II Spring	Other
Type of Wastewate			Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %	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	
İ	0-90/c	0-24	6 5	VFT2 NS/NP				D 178	7 : 1.V
*		24-30	G 45	VFR NS/NP					
		30-78	c 5	VFR 115/14		and grown to the	50.		5.8
			·.						
a´		024	6 2	VFR NS NP					
		22-36	G L5	VFIZ NS/NP					
		30-48	6 5	VFD WILLD					5-8
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Description	Initial System	Repair System	Other Factors (.1946):	
Available Space (.1945)		V	Site Classification (.1948): 5	
System Type(s)	CON	CON	Evaluated By:	
ite LTAR	8.	· Y	Others Present: —	

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 FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE 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	9-STICKY V9-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		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

MINERALOGY

STRUCTURE SO-SINGLE GRAIN M- MASSIVE CR-CRUMB OR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

SLIGHTLY EXPANSIVE EXPANSIVE

