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

SOIL/SITE EVALUATION

Sheet: Property ID:

Lot #:

SFD1911-0037

## Code:

File #:

for ON-SITE WAS	STEWATER SYSTEM		AUERT	Ponds
Address: 63 0d Hea Proposed Facility: Location of Site: 48 Mater Supply: Evaluation Method: Auger	Date Evaluated: 12/69 Design Flow (.1949): 46 Property Recorded: Public Individual V Boring Pit Sewage Industrial P	/ell		81
P R O F	SOIL MORPHOLOGY		OTHER	

P R O F	.1940	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1/2	L 3%	0-20	en is	vm rome					PS
		20-42	BA SLL	ra 3554	7.54271, 8401	42		,	6.4
3	L 3%	U-26	en us	Va Norse					P5
		28-42	gr su	ra 518	7.5~~71.240"	Ча			6.4
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	5		0						
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			7						

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	Provisionly suitable
Available Space (.1945)	1		Evaluated By:	
System Type(s)	25/EMS	25% LIC	Others Present:	Andrew currin. 1840
Site LTAR	0.4	0.4		

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	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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

IV

