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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #: File #:

SFD 2105-0069

Owner: Hasking Applic Address: 4488 Spring	ant:			54	-02103	
Address: 4458 Spring	Hill Church Date	Evaluated: 6	5-7-71			
Proposed Facility: SF)	Desi	gn Flow (.194	19): 240	Property Size:		
Location of Site:	Prop	erty Recorded	d:			
Water Supply:	➤ Public □	ndividual	Well	Spring	Other	
Evaluation Method: Au	ger Boring	☐ Pit	☐ Cut			
Type of Wastewater:	Sewage	☐ Indi	ustrial Process	☐ Mixed		

P R O F I	.1940		SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	Str	1941 ucture/ exture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1		0-40	LS	&		>48"	> 48 "	_	_	S. B. Group
	2-5%		Scl	<i>Bk</i>						工
2.3	2	0-24	Ls	61		104262 =38	>48	_	_	PS. 5 Group
	2-5%	24-48	Sel	sok						111
				15.	*					
					Tr (42)	· · · · · · · · · · · · · · · · · · ·				
					y 5		,			
							1			
					* 5	70 g/3				
							14			
						.8				
							1.4			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: Moshow REHS
System Type(s)	252,0	252100	Others Present:
Site LTAR	.5	.5	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	1	S-SAND	12.08		
	1		1.2 - 0.8	VED LIEDLI EDIL DI E	
S-SHOULDER SLOPE		LS-LOAMY SAND	F13.0 W	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY C-CLAY 0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M-MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

GR-GRANULAR SBK-SUBANGULAR BLOCKY **EXPANSIVE**

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC

Spring Hill ch ed