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: Wrove Applicant: Address: 542 Bill Shaw	Date Evaluated: 9-8-91		
Proposed Facility: SFD	Design Flow (.1949); 360	Property Size:	
	Property Recorded: Public Individual Well	☐ Spring	Other
Evaluation Method: Auger B Type of Wastewater:	Sewage Pit Cut Industrial Process	Mixed	

P R O F	.1940	Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Posit	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
1,7	1	0-16	LS G-	Frfushelisp	104Rb/1 >18"	>48"	-	_	B. 5 Group
	2-5%	16-48	501 53	+ Filss/selsxe	10 yr 6/1 > 18"				TIL
					820				

Description	Initial	Repair System	Other Factors (.1946):
	System	37 12.0	Site Classification (.1948):
Available Space (.1945)			Evaluated By: M & ham
System Type(s)	256 and	50% red	Others Present:
Site LTAR	15	.5	Sub-file and design to the sub-file and

16" MAX T.D Bring in Cork COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE	***	CL CANDVIOLI	0.0.07	FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE		L-LOAM		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 MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

EXPANSIVE

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

