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

IOI ON-SITE WASTE WATER STOTE		
Biran		
Owner: Sharp! Applicant:	2 44 27	
Address: 21152 Tital Robert Date Evaluat	led: 3-14-22	
Proposed Facility: SFD & 2 Design Flow	(.1949): 840 GAD Property Size:	
Location of Site: Property Rec		
Water Supply: ☐ Public ☐ Individu	al Well _ Spring	☐ Other
Evaluation Method: Auger Boring	Pit Cut	
Type of Wastewater: ☐ Sewage ☐	Industrial Process Mixed	

P R O F I L E	.1940 Landscape 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
112	L	0-8	SCI SB	K Filss/selsxp	>48"	>48"	_	_	PS-6 Group
	2-5%	8-48,	I Gr	K Filss/selsxe Fr/ws/we/wx	•				Group
						,			
					1				

Description	Initial	Repair System	Other Factors (.1946):
•	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By: MA PEHI
System Type(s)	25214	25% 120	Others Present:
Site LTAR	. 6	. 6	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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

IV SIC-SILTY CLAY C-CLAY 0.4 - 0.1

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

