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

Sheet: Property ID: Lot #: File #:

Code:

EH1809-0009

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	_	Applicant: ^^>	OF STEPHA	CASSA		
Address:	3690	BAILET XNOS	Date Evaluated:	11/25/2020		
Proposed F	Facility:	300 SFD	Design Flow (.19	149): 300GED	Property Size:	
Location o	f Site:	200	Property Recorde	ed:		
Water Sup	ply:	🔀 Publi	c Individual	☐ Well _	☐ Spring	Other
Evaluation	Method	: Auger Boring	☐ Pit		Cut	
Type of W	astewate	er: 🔑 Sewa	ige 🔲 Ind	lustrial 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	Co	.194 nsiste ineral	ence	.1942 Soil Wetness/ Color		.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2,3	L 3-4%	042	CR 54	M	<i>בנ</i> יק	مد						<i>PS</i>
		12-48	gr su	F1	5	e			48			0.3
				1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-								
)

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Provision Arch Suitable
Available Space (.1945)			EVAIDACO DV
System Type(s)	25% NED	25/01E	Others Present: AND NEW COMMB, NEHS
Site LTAR	0.3	043	

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	III	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 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

