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

Sheet: Property ID: Lot #: File #:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Code: 5-72103-0678

Owner: Applicant: CAA FTS MEN CONS / Address: 638 w. CONF Date Evaluated: 05/28/202	)	LOT 2
Proposed Facility: 3m 5 Design Flow (.1949): 36000	Property Size:	
Troperty recorded.		
Water Supply: Public Individual Well	☐ Spring ☐	Other
Evaluation Method: Auger Boring Pit C	ut	
Type of Wastewater: Sewage Industrial Process	Mixed	
P		

R O	Position/ Slope %	Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ì			01 45	M NSNP					دم
		14.48	ar sic	FR 51		48	-		€.35 <sup>-</sup>
a	L 4%	U-18	64 65	va usm			1		PS
		18-4	Mr 360	FA SP		45			6.35
3	14%	6-24	61 45	ra neme					PS
		24-48	ar su	FRSP		48	,.		c.35
			V 2 V = 2						
					1		pr n		

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	PROVISONALY SUTTAGE
Available Space (.1945)			Evaluated By:	
System Type(s)	252 100	2500 1000	Others Present:	ANDREW WIGHN, MIKE
Site LTAR	6.35	6.35		

COMMENTS: \_\_\_\_

M- MASSIVE

SBK-SUBANGULAR BLOCKY

CR-CRUMB GR-GRANULAR

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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	П	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 SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE			

**EXPANSIVE** 

ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) =160ft2 Comar 7164 STO DIW 7 W CONE NO