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

SISS

Owner:

Description

System Type(s)

Site LTAR

Available Space (.1945)

Initial

System

1

25% Me

6,4

Repair System

25% Rid

Proposed Facility:

Location of Site:

Address: 142 Actioned Dr

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

Applicant: RB Ho 40 Covenings

Date Evaluated: 10 | 23/2019 Design Flow (.1949): 360 650

Property Recorded:

Sheet: Property ID:

Lot #:

SFD1910-0036

File #: Code:

Property Size:

MASON POINTE

PH 3

LOT 7

Evalua	Supply: ation Method of Wastewate	: Auge er:	Public In er Boring ✓ Sewage	ndividual	☐ Cut	Oth	er		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941  .1941 Structure/ Consistence Texture Mineralogy		OTHER PROFILE FACTORS  .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr Color Depth (IN.) Class Horiz				Profile Class & LTAR
1	L 3-5%	0.36	a Ls	M werl					PS
		36-48	BL SIL	M 2508		48			0.4
3	L 3-5%	0-28	61, LS	M well					P5
		26.48	64 LS 82 SIL	a 1159	7.5M9C42"	48			c.4
3	3 -5%	6-24	6A LS	M NON			4546		p5
		24-40	gar sci	NN NSN	7.5M7, R38"	46			0.4
				100000			-031-322		

Other Factors (.1946):

Others Present:

Site Classification (.1948): provisionally Southble

ANDREW WITH MEHS

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	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

ſV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

SLIGHTLY EXPANSIVE

**MINERALOGY** 

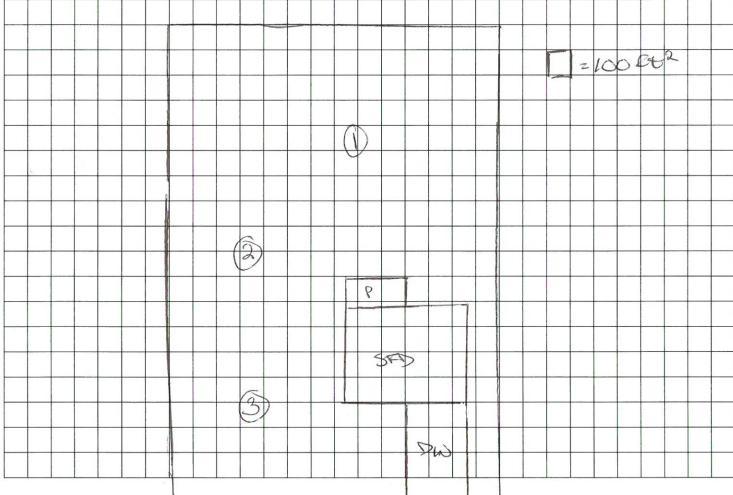
**STRUCTURE** SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

GR-GRANULAR

PL-PLATY

**EXPANSIVE** 

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North)



ALLWOOD DRIVE