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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID:

Lot #: File #: Code:

MASON POINTE PHO

Owner: — Applicant: &B HCMS Carclines Address: 43 Allocal D. Date Evaluated: 10/21/2019 Proposed Facility: Design Flow (.1949): Property Size: Location of Site: Property Recorded: 480 CCD Water Supply: Public Individual 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 (ln.)	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		
1,2	L 3.5%	0-18	62 LS	M NSM					P3		
		18-40	on su	M NSND		40			C.B5		
3	L 3-58	6-28	CA LS	W 15~9					P3		
		28.40	ge sci	M N3NP		40			0.35		
				*							
Descrip	otion	In	itial Rep	pair System	Other Factors (.1946):	•					

Other Factors (.1946):

Evaluated By:

Others Present:

Site Classification (.1948):

Provisionaly suitable Andrew Currin, mets

Repair System

0.35

System

Available Space (.1945)

System Type(s)

Site LTAR

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) = 100 Ft 3 SFD _ ALLWOOD DRIVE