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

Sheet: Property ID: Lot #: File #:

Code:

Bras 2105-0067

Other

SOIL/SITE EVALUATION									
for	ON-SITE	WAST	EWAT	ER	SYSTEM				

Location of Site:

Owner: Chris Boyd Address: 250 Pine Ook Date Evaluated: 6.4-21 Proposed Facility: DWM (4

Design Flow (.1949): 480 GPD Property Recorded:

Property Size:

Water Supply: Public Individual Evaluation Method: Auger Boring ☐ Pit Type of Wastewater: Sewage

☐ Industrial Process

☐ Spring ☐ Mixed

R 0 F SOIL MORPHOLOGY OTHER .1940 PROFILE FACTORS I .1941 L Landscape Horizon 1942 E Position/ Profile Depth .1941 .1941 .1944 Soil .1943 .1956 Slope % (In.) Structure/ Consistence Wetness Soil Restr Class Sapro & LTAR Texture Mineralogy Depth (IN.) Class Horiz 1, 2 >48" 3

Description	Initial System	Repair System
Available Space (.1945)		-
System Type(s)	25814	25810
Site LTAR	.6	.6

Site Classification (.1948):

Evaluated By: Mosbern REHT Other Factors (.1946):

6-4-21 & Cocate Trons

& Frake House Accorately

6-17-21 (Irons marked)

COMMENTS: ____

LANDSCAPE POSITIONS		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	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
H-HEAD SLOPE 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	EFFEATREMELT FIRM	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			
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE		400	
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY		E.			
PR-PRISMATIC	Show prof	ile locations and other site featur	es (dimensions, refe	erences or benchmark, and North)	
			(2)		
			140'		
				tole	
			40	are	
			,,,(
		26	6	-0	
			66'	$+\uparrow+++$	
		30'	House	80'	
					with hook up
		C VA	160		College
		6:74			J. J. flog
	E	C Pine	Ooh -	>	EI)