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:

SFD1902-0038

Owner: Ko Hous Applicant: Bareauch Civil Sorres Address: DH Burn Way Date Evaluated: 03/08/2019		Mas	000	Pointe
Address: Old Born Way Date Evaluated: 03/08/2019			1	
Proposed Facility: Design Flow (.1949): 492(PD)	Property Size: 6,5	TAC	Lot	40
			10.00	
Water Supply: ☐ Public ☐ Individual ☐ Well	☐ Spring	Other		
Evaluation Method: Auger Boring Pit Cu	t	All Control of the Co		
Type of Wastewater: Sewage Industrial Process	☐ Mixed			

P R O F I .1940		ndscape Horizon bition/ Depth		DRPHOLOGY 1941	OTHER PROFILE FACTORS				
L Landscape E Position/ # Slope %	.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
١	L 28	0-14	GR LS	VM nexo					PS.
		14-42	31 SIL	ra sp	7.58271.642"	42			G.35
a	L 3%	0-12	Ch is	VER WEST					Y'S
		12-38	BN SW	~ 3P	7.570/1,032"	38			0.35
						the section of			
					8	2. 1			
					7				
		^				a, E			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)	25% ud	50% MO	Others Present:
Site LTAR	0.35	0.35	Surero i resent.

): Provisionly sortable
y: Andrew Cornin, 1545

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	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) 573. 500 431 178AR OLD BAM WAY