Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: New Homes
Applicant: Date Evaluated: //- 29-23
Design Flow (.1949): 480 6PD Address: 609 Duncas Crack
Proposed Facility: 1FD Property Size: Location of Site: Property Recorded: Public Individual ☐ Spring Other Water Supply: Pit Industrial Process Evaluation Method: Auger Boring ☐ Cut Sewage ☐ Mixed Type of Wastewater:

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
			Stru	941 cture/ xture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	L	0-28	45	Gr	Fr/NSP/MXP	248"	248"	_		5.8
	2-5%	28-49	SL	Gr	Fr/NSP/NXP					
							(8)			

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	SN
Available Space (.1945)	System		Evaluated By:	Markets
System Type(s)		~	Others Present:	
Site LTAR	.8	.8		

COMMENTS: ____

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

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

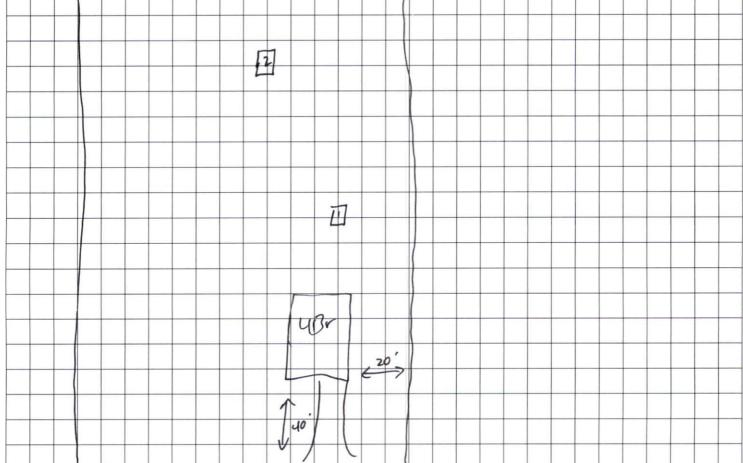
EXPANSIVE

C-CLAY

 ΓV

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

SIC-SILTY CLAY 0.4 - 0.1



Duncan Craele Ad