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

Sheet: Property ID: Lot #: File #:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

SFD2016-0055 Code:

Owner: - Applicant: SIGNATURE HOME BLDS		SOUTH	CREEK
Proposed Facility: Location of Site: Address: 142 HELTH SA Date Evaluated: 11/05/2020 Design Flow (.1949): Property Recorded: 48066	Property Size: 6.57 AC	107	47
Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	☐ Spring ☐ Other		
Type of Wastewater: Sewage Industrial Process	Mixed		
P			

P R O F I	.1940	andscape Horizon osition/ Depth lope % (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Pos # Slo	Landscape 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
2,3	C 3.5%	0-12	COL SL	MU NEND					P3
		12-46	on su	m 5 P		48			6.4

	э.								
			A10				1		

Description	Initial	Repair System	Other Factors (.1946):	13	
	System	- /	Site Classification (.1948):	Plan Milliam N. C.	
Available Space (.1945)					
System Type(s)	2570120	25/2120	Others Present:	とうかんら	CURAIN, NEHS
Site LTAR	Caf	0.4			

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

