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 WA Sm.76 Oougle Owner: Applica	STEWATER SY	STEM				
			3-9-23			
Address: 20 Clade Dog Proposed Facility: SFD	Design	1 Flow (.19	149): 480 6	PD	Property Size:	
Location of Site: Water Supply:	Proper Public ☐ In	ty Recorde	ed: Well		☐ Spring	Other
Evaluation Method: Aug Type of Wastewater:		Pit	lustrial Process	Cut	Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %	1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
Pit	1	0.12	LS Gr	fr/w/we/was	7018 "	>48"		_	Ps. 4
	2-52	12-48	Sci SBk	F. 55/58 5XP					PS. 4 Group TIL
						_			
			-						
							- Company of the Comp		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): P5
Available Space (.1945)		V	Evaluated By:
System Type(s)			Others Present: MM PEHS
Site LTAR	.4	. 4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

0.4 - 0.1

IV SIC-SILTY CLAY

C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN

M- MASSIVE CR-CRUMB

GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

