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: Wave Applie	cant:			
Owner: Wlave Applic Address: 246 Josey W	illians Dat	e Evaluated: 2-71-22		
Proposed Facility:	Des	ign Flow (.1949): 760 GPD	Property Size:	
Location of Site:	Pro	perty Recorded:		
Water Supply:	✓ Public	Individual Well	☐ Spring	Other
Evaluation Method: A	uger Boring	☐ Pit ☐ Cut		
Type of Wastewater:	Sewage	☐ Industrial Process	☐ Mixed	
Type of wastewater.	≥ Scwage	Industrial Frocess	LI WIIXCU	

P R O F I .1940		Horizon Depth (ln.)	SOIL MORPHOLOGY .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	
1,2	1	0-10	LS Gr	Folis/se /was	10 yp 7/1	>48"	_	_	ps.4
	2-5%	10-48	Sci SOk	Filss /selss	10 YR 7/1 ≥ 38''				111
4	<i>L</i>	ß	Ury po	- Arran of	buint wo	od			
	2-5%	7	/ /	U					
					** ***	9			
					ž.				
				Se :	u 100/				
					Д 5	B			
				1					

Description	Initial	Repair System	Other Factors (.1946):	DC
	System		Site Classification (.1948):	M DEH
Available Space (.1945)			Evaluated By:	MR REH
System Type(s)	25% No	25%11	Others Present:	
Site LTAR	. 4	. 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 SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE			
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY		EXPANSIVE			
ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC					

Show profile locations and other site features (dimensions, references or benchmark, and North)

Thousand box

Tho

E Josey Williams Rd >>