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:	Applicant:			
Address:		Date Evaluated:		
Proposed Facility:	4 BDRM	Design Flow (.1949): 480 cpd	Property Size:	
Location of Site:	, ,	Property Recorded:		
Water Supply:	Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewate		ge Industrial Process	Mixed	
	- 1			

P R O F I .1940				PRPHOLOGY 1941					
L E #	E Position/	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
)	7.5 2.5	0-12	G 5L	VAZ NEJVR					
		12:36	SSKCL	VAL NOW PRZ SOJO					P5.35
2		0.17	G SL	VF215/40	11				
		1236	SKCL	VF2.75/10 Fassist		-	1		P5 ·35
					,		>		
	-		×6						
							1		
								-	

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948).
Available Space (.1945)	J	V	Evaluated Bying
System Type(s)	25%	0269	Others Present:
Site LTAR	35	.30	SOUTH THE THE THE THE THE THE THE THE THE T

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	П	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCI-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 PR-PRISMATIC

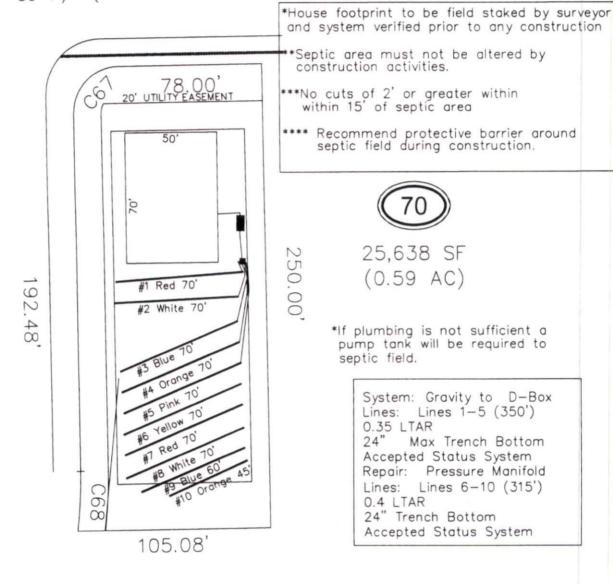
MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

							Show	profil	e loca	tions	and o	ther s	ite fea	atures	(dim	ension	is, ref	erenc	es or	bench	mark	, and	North	1)					_
						-																							
_		- 5	1-141		111					_				-2									-			-			
																	530	6		v 5									
		, 1															75												
	18	-1																	. 15.										
																	16	140	N4			P = .							
				-											-												-		
							-																						
																			7										
- 19																													-
											-																		
																			-										
				-								-														-			
				_																						_			
				-				9.16																		-	1		
			2.0									1.1								-16									
				-										-											-				_
		-																											
			1					8.2												-	-								
											47																		

DOUBLE BARRELL STREET

50' R/W (PUBLIC & UTILITY ACCESS)



 Adams
Soil Consulting
919-414-6761
Job #1146