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:	ChiAUI	rel 1	5-24-15		
Address:		Dat	e Evaluated: 4	-10-15-24-19		
Proposed Facility:	SED	Des	ign Flow (.194	19): శెత్తి	Property Size:	
Location of Site:	Corotes long	Pro	perty Recorded	d:		
Water Supply:	. 2	Public	Individual	☐ Well	☐ Spring	Other
Evaluation Method	l: Auger E	oring	(Pir	☐ Ci	ut	
Type of Wastewate	er: 🖊	Sewage	Indu	istrial Process	☐ Mixed	

P R O F	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Landscape E Position/ \$lope %	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	
1-5	2-1520	0 -10	5L	GLERNSWP					
		10-38	SLIPY	GLERNSHP GLEBUSI?	36-38"52311				-35-4
						*			
							110		

Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)	2500	
Site LTAR	.4	

Other Factors (.1946): Site Classification (.1948): FS Evaluated By: Others Present: COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) -4

FILE#