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: Souther App. Address: Touch App.	plicant:	e Evaluated: /Z-Z-Z/		
Proposed Facility:	Des	ign Flow (.1949): 310 GPD	Property Size:	
Location of Site:	Pro	perty Recorded:	rroperty Size.	
Water Supply:	Public _	The state of the s	☐ Spring	Other
Evaluation Method:		Pit Cut		
Type of Wastewater:	➤ Sewage	☐ Industrial Process	Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
	Position/ Slope %	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
3	1	0-26	W Gr	Fresholus	× 48"	×48'		_	P5.6
	5-7%	26-48	sci sde	Fr/ss/solve					PS. 6
						-			
					5 × 0				
					- *				
					Y 21 - 2				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	P5 N
Available Space (.1945)		-	Evaluated By:	1111- 2545
System Type(s)	25 % rad	25% me	Others Present:	JUGO FEED
Site LTAR	. 6	. 6		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	Ш	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

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

