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

IOI OIT-SITE WASTI	LIMILICOTOTLIN			
Owner: KO Homes Applicant:				
Address: 75 Saguto	Date Evaluated:	1.86 (00		
Address: 75 Sepuro Proposed Facility: 1FD	Design Flow (.194	49): 480 GPD	Property Size:	
Location of Site:	Property Recorded	d:		
	Public Individual	☐ Well	☐ Spring	Other
Evaluation Method: Auger B	oring Pit	☐ Cut		
Type of Wastewater:	Sewage Indu	ustrial Process	☐ Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Position	Landscape Position/ Slope %	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	L	0.22	LJ	Fr/nspx	water Filling	>36°	_	_	5.4
	Z-52	27-36	SCI	FI/SSPX	water Filling PiT @ 36"				
2,3	L	0-18	23	Fr/NSpx	Water in PiT	>36"	_	_	5.4
	L 2.5%	18-36	Sci	F./sspx	Water in PiT @ 26" 234"				
					,				
				-					
							9.41		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	-		Evaluated By: Marketti
System Type(s)	-	4	Others Present:
Site LTAR	-4	. 4	2000-000-00-00-00-00-00-00-00-00-00-00-0

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	<u>WET</u>
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

C-CLAY SC-SANDY CLAY

IV

SIC-SILTY CLAY 0.4 - 0.1

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

EXPANSIVE

