Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet:
Property ID:
Lot #:
File #:
Code:

Owner: A	pplicant:		
Address:	Date Evaluated:		
Proposed Facility:3	BEDECOM HON Design Flow (.1949): 10 10	Property Size:	
Location of Site:	Property Recorded:	rioporty Size.	
Water Supply:	Public   Individual   Well	☐ Spring	Other
<b>Evaluation Method:</b>	Auger Boring Pit	Cut	C Oulei
Type of Wastewater		Mixed	

P R O F I L E	.1940 Landscape		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
)	5-70/0	0-34"	6 5	VFO NS/NP				1	P3.5
	-	34-24	SBY SEL	VER 55/49					
2		0-32	G s	YEL ISTUP					P5.5
		32-48"	SBK SCL	VFR 35/NP	10727/20 42"				
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Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)		1	Site Classification (.1948): PS
System Type(s)	25%240	2500860	Evaluated By:
Site LTAR	.5	.5	Others Present:

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	11	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 SCL-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

MINERALOGY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) PROPERTY OR HOUSE 9 200 VISIT ON -