Department of Environment, Health, and Natural Resources Division of Environmental Health

On-site Wastewater Section

Sheet:

Property ID:

Lot #:

File #:

Çode:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:			Applicant	:	
Address:				Date Evaluated:	
roposed Facility:		Design Flow (.1949):		Property Size:	
ocation of Site:				Property Recorded:	
Vater Supply:	[] Public	[] Individual	[] Well	[] Spring	[] Other
valuation Method:	[] Auger Bo	ring	[] Pit	[] Cut	
ype of Wastewater:	[] Sewage		[] Industrial Process	[] Mixed	

P R O F			SOILM	ORPHOLOGY .1941	OTHER PROFILE FACTORS				
 E #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	,1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Golor	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1		0-13	612						PS .3
		1388*	JBK CL	FR 5/8	10/24/2 (3) 38"		-		
						NO.			
_		0-17	615						P3
2	,	1740	384 CL	FR 5/P	10/83/2@ 40"	-			-
	218	-	0 16					 	PL
3	Nagar.	20-30		FR SIP					P5 .
(4)		30-38	SBKCL	46.21					
									1
		- 1							
).
					1				
					8				_
	<u>\$</u>		10						_
								-	- 3

Description	Initial System	Repair System		
Available Space (.1945)		\checkmark		
System Type(s)	INNOV	PUMP HOV		
Site LTAR	ي	3		

Other Factors (.1946): _

Site Classification (.1948): 95

Evaluated By: T

Others Present: BM

FILE	#

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	
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	11	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	E Si	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	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 PR-PRISMATIC

SLIGHTLY EXPANSIVE **EXPANSIVE**

C-CLAY

SC-SANDY CLAY

MINERALOGY

Show profile locations and other site features (dimensions, reference or benchmark, and North). . (######)

		138	ï			
(52)			(53)		-	(54)
			3			
		28'	(o6)		20	
	14			(1)		
		60			DR	
		60	66		20	

SITE PLAN APPROVAL

DISTRICT RADOBUSE DUM H