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:				
Address:		Date Evaluated:			
Proposed Facility:	N 8020	Design Flow (.194	49): 480 200	Property Size:	
Location of Site:		Property Recorde	d:		
Water Supply:		□ Individual	Well	Spring	Other
Evaluation Method;	Auger Boring	☐ Pit	☐ Cu	t	
Type of Wastewater	: Sewa	ige 🗌 Ind	ustrial Process	Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				1	
		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	L9 0-2	020	63	160 mg/m					
		20-05	6 25	140 M					8.8
٦	=	620	65	150 m) W					
		2026	6 45	N65 42) A5					5.0
3		020	Gs	Ko wyn					
	-	2048	€6 LS	भारत क्या					3.8

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):)
Available Space (.1945)	7	4	Evaluated By:
System Type(s)	CON	CUN	Others Present:
Site LTAR	. 8	.8	

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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	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

SIC-SILTY CLAY 0.4 - 0.1 ΙV C-CLAY SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

EXPANSIVE

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