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

ST-02010-C042 - Applicant: GN TOP 900 CO Owner: Address: 1265 614 Avent Date Evaluated: 11/03/2020
Proposed Facility: 3692 525 Design Flow (.1949): 36066 5
Property Recorded: Property Size: Property Recorded: Location of Site: Public Individual ☐ Well ☐ Spring ☐ Other Water Supply: Evaluation Method: Auger Boring ☐ Pit Sewage ☐ Industrial Process ☐ Mixed Type of Wastewater:

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	ŚOIL MORPHOLOGY .1941		P				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
, २	L3-5%	0-18	CR SL	VAL NS.NP					62
		18-464	BL SLL	VAR NS. NP F2 5 P		£/6			0.375
,4,5	L 3-5%	0-12	UL 5L	VM , DENP					
		12-40	m su	FN SP					<i>es</i>
		401	PANER	VM 105MP FN 5P		40			6-375
						-			

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	ProvisionALLY	SINHAGIE
Available Space (.1945)	1/		Evaluated By:	,	3217 4332
System Type(s)	25/010	25/0150	Others Present:	SENERAL	curry, reas
Site LTAR	0.345	6.375			

COMMENTS: \_\_\_\_

ANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>			LTAR	CONSISTENCE MOIST				WET				
RIDGE SHOULDER SLOPE LINEAR SLOPE	I	S-SAND LS-LOAMY SAND		1.2 -	1.2 - 0.8		VFR-VERY FRIABLE FR-FRIABLE			NS-NON-STICKY SS-SLIGHTY STICKY				
FFOOT SLOPE NOSE SLOPE HEAD SLOPE	II SL-SANDY LOAM L-LOAM		0.8 -	0.8 - 0.6		FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM				S-STICKY VS-VERY STICKY NP-NON-PLASTIC				
C-CONCLAVE SLOPE V-CONVEX SLOPE TERRACE P-FLOOD PLAN	III SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM			0.6 - M	0.3					SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC				
	IV	SIC-SILTY CI C-CLAY SC-SANDY C		0.4 -	0.1		×							
RUCTURE G-SINGLE GRAIN - MASSIVE	MINERALOGY SLIGHTLY EXPANSIVE													
R-CRUMB R-GRANULAR BK-SUBANGULAR BLOCKY BK-ANGULAR BLOCKY		EXPANSIVE												
-PLATY R-PRISMATIC	Show profit	e locations and	other site feat	ures (dim	ensions, ref	crences or	benchmar	k, and N	orth)					
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