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: Thoma	LS Nash e Evaluated: 1-17-2020		
Address:	Dat	e Evaluated: - 7-7020		
Proposed Facility: S	Date Des Des Des Des Des Des Des Des Des De	ign Flow (.1949): 360GPD	Property Size:	
Location of Site:	Stallant Dr Proj	perty Recorded:		
Water Supply:	Public _	Individual	☐ Spring	☐ Other
Evaluation Method:	X Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater:	∑ Sewage	Industrial Process	Mixed	

			Semage						
P R O F I .1940 L Landscape		Horizon	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
Í	L 29.	0-30	GR SL	VER SEXIC	nsmp				
		80-44	BK SCL	F SEXP	555 P	44"			PS
2	1			VER SEX	127.				De
		30-48	BK SCL	VIFE SELIP	555p	48"			PS 0.45
3	1691	0-28,	GR SL	VFR STXP	nsnp				06
		28-46	BK SCL	Fi SEX	5556	46			0.45
				-					
				3, 30				,	

Description	Initial System	Repair System
Available Space (.1945)		1
System Type(s)	2511led	25%,000
Site LTAR	0.45	0.45

Other Factors (.1946):
Site Classification (.1948): Provision Vally Suitable
Evaluated By:
Others Present: Britary Adums

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE **EXPANSIVE**

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR** SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

