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

for ON-SITE WASTEWATER SYSTEM

SOIL/SITE EVALUATION

Sheet: Property ID: Lot #:

File #: Code: SF01903-0037

AVER POND

Owner: — Applicant: LGT Houses ~ CCCC Address: & Vissule Ct. Date Evaluated: 05/29/2019 Proposed Facility: 331 57 Design Flow (.1949): 36060 Property Size: 6.62AC Location of Site: Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed									
P R O F I L E	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	Landscape Position/ Slope %	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
1,2	L 3%	0-12	61 LS	in rong					P5
		12-42	n c	in resup		42			P5
				8-18-318					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Provisionally suitable
Available Space (.1945)			Evaluated Rv:
System Type(s)	2590 My	50% 88085	Others Present: Andrew Corrin, NEHS
Site LTAR	6.3	0.3	5 to 4000 6000 0000 0000 0000 0000 0000 000

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	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

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

