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

Sheet: Property ID: Lot #: File #:

Code:

SFD 2005-0061

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

AUTERY POND Applicant: LGF HOMES Owner: Date Evaluated: 66/64/2020 Address: LOT 120 Proposed Facility: 3005 Design Flow (.1949): 360 GS Property Size: Location of Site: Property Recorded: Public Individual Water Supply: ☐ Well ☐ Spring Other ☐ Pit Evaluation Method: Auger Boring ☐ Cut Type of Wastewater: ☐ Industrial Process Sewage Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2,3	L 5%	036	be us	M NSN(P5
		30-42	mr su	+ 3638°		42			P5
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		*		,		×	2		
			21						
					2005				

Description	Initial System	Repair System	Site
Available Space (.1945)	System		Sitt
System Type(s)	25% MES.	25EMED	
Site LTAR	0.4	0.4	

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:

Others Present:

ANDREW WALL , MENS

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
PS-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	Ш	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

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

