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

AUENT POND Owner: Applicant: UF HOMES Address: 20 Documents Dr. Date Evaluated: 97/09/2020
Proposed Facility: Design Flow (.1949): 480680 Proposed Facility:
Location of Site: Property Size: Property Recorded: Public Individual Other Spring Water Supply: Evaluation Method: Auger Boring ☐ Pit ☐ Cut - Sewage ☐ Industrial Process Type of Wastewater: ☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		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	L 3.5%	0-18	er LS	M NSNC					15
		18-40	32 sii	M NSNC FA 30		40			C-35
3	C 3-5%	0-2E	W 15	VIL PS ST FN 31					PS PS
		2840	of SIC	FV 31		40	1.4		c.35
							Total		
S10.7									_

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): provisionALLY SUITABLE
Available Space (.1945)			Evaluated By: ANDREW CORN, MAKES
System Type(s)	25% 45	5096 NEWS	Others Present:
Site LTAR	0.35	035	

COMMENTS: ____

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

0.4 - 0.1

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

MINERALOGY

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

ABK-ANGULAR BLOCKY PL-PLATY

STRUCTURE

SLIGHTLY EXPANSIVE

EXPANSIVE

