Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

5FT- 2303-006Z

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: Southen Burt Owner: Date Evaluated: 4-6-23 Address: Design Flow (.1949): 360 Proposed Facility: Property Size: Property Recorded: Location of Site: Water Supply: Public Individual ☐ Spring Other Evaluation Method: Auger Boring ☐ Pit ☐ Cut Sewage ☐ Mixed ☐ Industrial Process Type of Wastewater:

	.1940 Landscape Position/ Slope %	Horizon Depth (In.)		*					
			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
2	L 598	0-4-8	SUR	807	_				
			0		SHAllon 4"-8) ¹¹			
	Conver		Ĺ.				E .		
4	L 350	6-18-2	0 SL	FR GALNON!	7.5yr	L			-
		20-42	, SL 5	me 882 5-P	32-36"2,				e3
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)	250%	289/5046	Others Present: 0
Site LTAR	-3	.3	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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	П	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

IVSIC-SILTY CLAY 0.4 - 0.1 C-CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

EXPANSIVE

