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: Kent Hunter 7/20/2020 Date Evaluated: 7/20/2020		
Proposed Facility: EXISTINGSF Design Flow (.1949): 360GPD Location of Site: 33 7 malker Classification Property Recorded:	Property Size:	
Water Supply: Public Individual Well	☐ Spring	Other
Evaluation Method: ★ Auger Boring	☐ Mixed	

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P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY .1941 on .1941 Structure/ Consistence Texture Mineralogy		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr Color Depth (IN.) Class Horiz				Profile Class & LTAR
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, Q	C C2"	0-40	CK W	VFR SXXP	risip	48"			0.8
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): S
Available Space (.1945)			Evaluated By: BA
System Type(s)	251. lea	Pumo to 29	Others Present:
Site LTAR	8-0	0,8	\$100,000 (All Control of Control

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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 SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN		SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY	0.4 - 0.1		

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

MINERALOGY

C-CLAY SC-SANDY CLAY

LAXE SLIGHTLY EXPANSIVE **EXPANSIVE**

