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: Smith Duncan Applicant:			
Address 179 Daylla barcal	Date Evaluated: 12-6-22		
Proposed Facility: SFD	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		
	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	Pit Cut		
Type of Wastewater: Sewa	age Industrial Process	☐ Mixed	

P									T		
R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SO	IL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
			.1941 Structur Textur	re/ Consistence	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR		
	L	0-15	LS	Gr Fr/NS/NP/N	e 10427/1	>48"	_	_	PS.4 Grove		
•	2-5%	15-48	sci s	Ble Filsi/se/sx	e 10427/1 e ≥ 41"		*		Group		
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	v,	V,	Evaluated By: Others Present: PEHU PEHU
System Type(s) Pump	25%11	25%/20	Others Present: // Ob REFO
Site LTAR	. 4	. 4	

COMMENTS: ____

LANDSCAPE POSITIONS GROUP		TEXTURES		.1955 LTAR	CONSISTI	ENCE MOIST	WET				
R-RIDGE S-SHOULDER SLOPE	I	LS-LOAMY SAND SL-SANDY LOAM L-LOAM		1.2 - 0.8		VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM		NS-NON-STICKY			
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	П			0.8 - 0.6	FI-FIRM VFI-VERY			15 TERT SHERT			
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III			0.6 - 0.3	EFI-EXTREMELY FIRM		NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC				
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY		0.4 - 0.1							
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANS	IVE								
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE									
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC	K	5									
	Show profi	ile locations and other s	te feature	es (dimensions, ref	erences or ber	chmark, and North	1)				
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