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: MRH App	olicant:	ate Evaluated: 5-13-22		
Address: Ponder	OSE Tri (0) Da	ate Evaluated:		
Proposed Facility:	SED DO	esign Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Pr	operty Recorded:		
Water Supply:	Public	Individual Well	Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater:	⊠ Sewage	☐ Industrial Process	☐ Mixed	

P R O F	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	0-18	US Gr	Fr/NS/NP/NX	10/26/1	>48''		_	B. 4
	2-5%	18-48	sci SBh	Fi SSSP SEP	10/R6/1 > 40"				Grave
2-3	1	0-18	15 Gr	Fo/my/20/2000	10426/1	>48"	_	_	PS, cl
	2-5%	18-48	sci SBh.	Folus/20/2000 Folss/SP /SKC	£ 28"				TIL
				,					
	,								
							+		
		-	1						
	-		7.4						
					- ,	Car	ii.		
									R1
								4	

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	V		Evaluated By: MM AEHS
System Type(s)	252120	75% red	Others Present:
Site LTAR	. 4	.4	

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	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

ΙV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 110 5 30' 60

- Ponderosa Trail ->