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: Chyron Ho	سدد				
		E	2.7		
Address: 131 Pin 1 Oc		e Evaluated: 5-17-	2		
Proposed Facility: 28	k 68' Des	sign Flow (.1949): 42	30 GPD	Property Size:	
Location of Site:		perty Recorded:			
Water Supply:	Public _	Individual W	/ell	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater:	Sewage	☐ Industrial Pr	rocess	☐ Mixed	

P R O F	.1940		SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	Stru	941 cture/ xture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
112	1	0-16	15	Gr	Fr/US/SP/USP	> 48"	>48"	-		5.6
	2-5%	16-48	SL	Gr	Fr/ns/ns/ne/nce Fr/ns/ns/ne/nce					S.6 Group
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Description	Initial	Repair System	Other Factors (.1946):
	System _		Site Classification (.1948):
Available Space (.1945)	V		Evaluated By: MR REAS
System Type(s)	-	~	Others Present:
Site LTAR	- 6	. 6	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ī	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

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) 28 2 68

Pine Och