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: App Address:	olicant: Custor	M CONTRACTIONS THE Evaluated: LO124/19 Sign Flow (.1949): 360GPD The perty Recorded: Individual March Well		
Proposed Facility: 5Fl Location of Site: 743	D 74'X 80' Des Wedverlingro	sign Flow (.1949): 3LOGPD	Property Size:	
Water Supply: Evaluation Method:		Individual   ☐ Pit ☐ Cut	☐ Spring	Other
Type of Wastewater:	Sewage	☐ Industrial Process	☐ Mixed	

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P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	R 25%	0-48	GR SL	VFR SEXP	nsnp	48"			5.6
2	R 65%.	0-14"	GR LS	VFL SEXP	nsnp				
		14-48"	GR SCL	Fi SEXP	555p	48"			PS 0.4
3	R 49.	0-12"	GR LS	VFR DXD	nsnp				
		12-48	DR SCL	VFR SEXP FI SEXP VFR SEXP FI SEXP	555p	48"			P5.4
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					7,2				
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Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)	25% ROC	75% Red
Site LTAR	D.U	0.4



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	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
	III	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

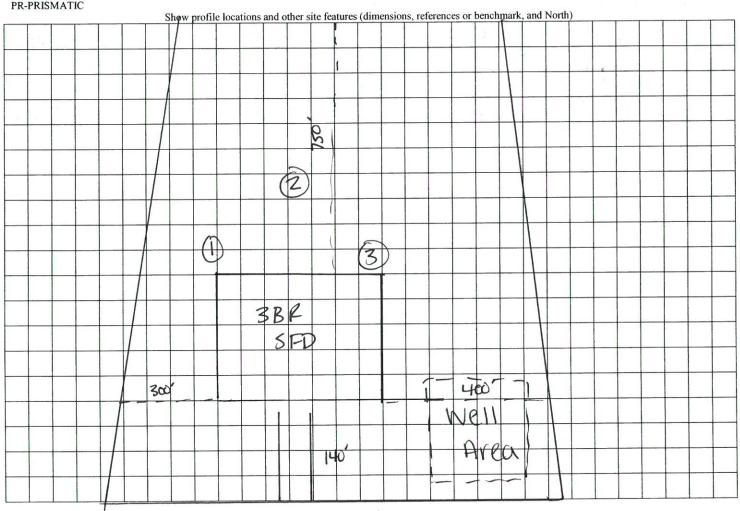
M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY



weaver Ln