Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

File #: Code:

8=02104-0057

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: — Applicant: DAN LIAN BUTS

Address: 145 VILLAGE Best Date Evaluated: 96/01/2071

Proposed Facility: Design Flow (.1949): 480 (100 Property Size: Property 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 I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,3,34	L4-56	68	a is	VA 1500					ęs
		8-42	N SIL	FN 5 (		42			0.3
		12			,				
						1			

Description	Initial	Repair System	Other Factors (.1946):	
122	System		Site Classification (.1948):	PROVISIONALLY SUITABLE
Available Space (.1945)	1		Evaluated By:	
System Type(s)	2570120	25/2 100	Others Present:	ANDREW WARINGTES
Site LTAR	6.3	0.2		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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

SLIGHTLY EXPANSIVE

1

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C-CLAY SC-SANDY CLAY MINERALOGY

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

EXPANSIVE TREES

VILLACOR BROWN DY.