DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Leonard Leonelli PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: lot 6, Carsons Place

WATER SUPPLY: On-Site Well ✓ Community ____ Public ____ EVALUATION BY: Auger Boring ✓ Pit ____ Cut ____

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	SS	SS			
SLOPE(%)	12%	12%			
HORIZON I DEPTH	0-21"	0-9"			
Texture Group	fsl	cl			
Consistence	fi-vfi	fr			
Structure	SAB	SAB			
Mineralogy	1:1	1:1			
HORIZON II DEPTH	21-48"	9-29"			
Texture Group	CL/saptans	c			
Consistence	fr	fi			
Structure	MK SAB	SAB			
Mineralogy	1:1	1:1			
HORIZON III DEPTH		29-48			
Texture Group		CL/saptans			
Consistence		fr			
Structure		MK SAB			
Mineralogy		1:1			
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS	-				
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION	PS	PS			
LONG-TERM ACCEPTANCE RATE	.25-.3	.25-.3			

SITE CLASSIFICATION:
EVALUATED BY:
SITE LONG-TERM ACCEPTANCE RATE:
REMARKS: #1 numerous relic mottles beginning at approx 21"
OTHER(S) PRESENT:
#2 numerous relic mottles beginning at approx 29"

LANDSCAPE POSITION
R - Ridge
S - Shoulder slope
L - Linear slope
FS - Foot Slope
N - Nose slope
H - Head slope
Cc - Concave slope
Cv - Convex slope
T - Terrace
FP - Flood Plain

TEXTURE
s - sand
ls - loamy sand
sl - sandy loam
l - loam
si - silt
sil - silt loam
sicl - silty clay loam
cl - clay loam
scl - sandy clay loam
sc - sandy clay
sic - silty clay
c - clay

LEGEND
CONSISTENCE
Moist
vfr - very friable
fr - friable
fi - firm
vfi - very firm
efi - extremely firm

Wet
Ns - non-sticky
Ss - slightly sticky
S - sticky
Vs - very sticky

Np - non-plastic
Sp - slightly plastic
P - plastic
Vp - very plastic

STRUCTURE
sg - single grain
m - massive
gr - grumb
gr - granular
sbk - subangular blocky
abk - angular blocky
pl - platy
pr - prismatic

MINERALOGY
1:1, 2:1, mixed

Use the above standard abbreviations.

NOTES:
Horizon Depth --in inches
Depth of Fill --in inches from land surface
Restrictive Horizon--thickness and inches from land surface
Saprolite --S (suitable) or U (unsuitable)

HS 2601 (Revised ____)
Sanitation Branch (Review ____)

NOTES:
Soil Wetness --inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less--record Munsell color chip designation
Classification--S (suitable), PS (provisionally suitable) or U (unsuitable)
Long-Term Acceptance Rate--gal/day/ft²