DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Monica Tavarnia PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: _____

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	L	L			
SLOPE(%)	10-11%	10-11%			
HORIZON I DEPTH	0 - 6	6 - 9			
Texture Group	l	Bw, l			
Consistence	FR SS - NP	FR SS SP			
Structure	SBK				
Mineralogy					
HORIZON II DEPTH	7 - 16	16 - 27			
Texture Group	cl	cl			
Consistence	FR SS SP				
Structure	SBK				
Mineralogy	1:1				
HORIZON III DEPTH	17 - 31	33 - 48			
Texture Group	cl	scl			
Consistence	FR SBK M	VFR SS - NP			
Structure	SBK -	F - GR			
Mineralogy	1:1				
HORIZON IV DEPTH	32 - 48				
Texture Group	l				
Consistence	VFR SS - MD.				
Structure	GR - SG				
Mineralogy					
SOIL WETNESS	S				
RESTRICTIVE HORIZON	PS				
SAPROLITE	—				
CLASSIFICATION	PS				
LONG-TERM ACCEPTANCE RATE	.3				

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: OTHER(S) PRESENT:

REMARKS:

LEGEND

LANDSCAPE POSITION
R - Ridge
S - Shoulder slope
L - Linear slope
S - Foot Slope
N - Nose slope
H - Head slope
C - Concave slope
V - Convex slope
T - Terrace
P - 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

Use the above standard abbreviations.

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
cr - crumb
gr - granular
sbk - subangular blocky
abk - angular blocky
pl - platy
pr - prismatic

MINERALOGY
1:1, 2:1, mixed

NOTES:
Horizon Depth --in inches
Depth of Fill --in inches from land surface
Restrictive Horizon--thickness and inches from land surface

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 design
Classification--S (suitable), PS (provisionally suitable), U (unsuitable)