DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: _____ PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: HARBOUR LOT 12 LOT 11

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					
SLOPE(%)					
HORIZON I DEPTH	0-7	0-12		0-10	
Texture Group	cl	M cl		cl	
Consistence	FI S SP	FI S SP		FI S P	
Structure		sbk			
Mineralogy					
HORIZON II DEPTH	8-29	13-24		12-21	
Texture Group	cl	cl		cl	
Consistence	FR MS SP	FI S SP		FR SS P	
Structure	sbk	sbk			
Mineralogy					
HORIZON III DEPTH	30-44	25-36		22-28	
Texture Group	cl	cl		cl	
Consistence	FR MS MP	FR SS SP		FR SS SP	
Structure	sbk				
Mineralogy	1:1				
HORIZON IV DEPTH	44+	37-44		29-44	
Texture Group	cl	cl T		cl T	
Consistence	FR SS SP	FR SS SP		FR SS SP	
Structure	sbk sbk				
Mineralogy					
SOIL WETNESS	S				
RESTRICTIVE HORIZON	RS				
SAPROLITE	RS				
CLASSIFICATION	S				
LONG-TERM ACCEPTANCE RATE	CLEAR				

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: OTHER(S) PRESENT:

REMARKS:

LEGEND

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

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
Saprolite --S (suitable) or U (unsuitable)

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

DHS 2601 (Revised _____)
Sanitation Branch (Review _____)