DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: _____ PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 8/23/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: 4BD - 3.5BA / CBANY

LOCATION OF SITE: Harbour Lot 40

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

FACTORS	PROFILE 1	2	PROFILE 3	4	PROFILE 5	6	PROFILE 7	8	PROFILE 9	10
LANDSCAPE POSITION	L									
SLOPE(%)	8									
HORIZON I DEPTH	0-3									
Texture Group	L									
Consistence										
Structure										
Mineralogy										
HORIZON II DEPTH	4-20									
Texture Group	<1									
Consistence	FR SNP									
Structure	SG									
Mineralogy										
HORIZON III DEPTH	21-47									
Texture Group	MCl									
Consistence	FR NSSP									
Structure	SBK									
Mineralogy	1:1									
HORIZON IV DEPTH										
Texture Group										
Consistence										
Structure										
Mineralogy										
SOIL WETNESS	3									
RESTRICTIVE HORIZON	PS									
SAPROLITE	PS									
CLASSIFICATION	PS									
LONG-TERM ACCEPTANCE RATE	.3									

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE: .35

EVALUATED BY: SPARKS OTHER(S) PRESENT: N/A

REMARKS:

LEGEND

LANDSCAPE POSITION
R - Ridge
S - Shoulder slope
L - Linear slope
FS - Foot Slope
BS - Base slope
BL - 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

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, mix

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)

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