DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Paul Ham PHONE: DATE REQUESTED: DATE EVALUATED: 4/13/94

ADDRESS: PROPERTY IDENTIFICATION NO.:

COUNTY: PROPERTY SIZE: PROPOSED FACILITY: 3bedroom SF Dwelli

LOCATION OF SITE: Lot 45 / Sailors Lair

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	LS	LS			
SLOPE(%)	2%	2%			
HORIZON I DEPTH	0-3"	0-13"			
Texture Group	CL	CL			
Consistence	FR	FR			
Structure	SAB-gr.	SAB			
Mineralogy	1:1	1:1			
HORIZON II DEPTH	3-26	13-26			
Texture Group	C	C			
Consistence	FR-FI	FI			
Structure	SAB	SAB			
Mineralogy	1:1	1:1			
HORIZON III DEPTH	26-40"+	26-40"+			
Texture Group	CL/Saprolite	CL/Saprolite			
Consistence	FR	FR			
Structure	WK SAB	WK SAB			
Mineralogy	1:1	1:1			
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE	13	13			

SITE CLASSIFICATION: PS
SITE LONG-TERM ACCEPTANCE RATE: 13
EVALUATED BY: DHamm IRS
OTHER(S) PRESENT:
REMARKS:
Install trenches no deeper than 28"

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

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 - crumb
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)

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

OHS 2601 (Revised)
Sanitation Branch (Review)