DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Bogden Ewendt PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 6/28/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: .95AC PROPOSED FACILITY: 3BD - 3BA

LOCATION OF SITE: Lot 9 Morgan Landing Lynn Cove Rd.

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	~Cc				
SLOPE(%)	3-4%				
HORIZON I DEPTH	0 - 8				
Texture Group	scl				
Consistence	FR NS SP				
Structure	GR				
Mineralogy					
HORIZON II DEPTH	9 - 18				
Texture Group	cl				
Consistence	FI S P				
Structure	SBK				
Mineralogy					
HORIZON III DEPTH	19 - 31				
Texture Group	c				
Consistence	FI SP				
Structure	SBK ~ VL				
Mineralogy					
HORIZON IV DEPTH	31 - 46				
Texture Group	cl				
Consistence	FR NS SP				
Structure	GR/SBK TRUS.				
Mineralogy					
SOIL WETNESS	3				
RESTRICTIVE HORIZON	P				
SAPROLITE	P				
CLASSIFICATION	PS				
LONG-TERM ACCEPTANCE RATE	.3				

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE: .3

EVALUATED BY: [illegible] OTHER(S) PRESENT:

REMARKS: Contours before depression tricky, but can be managed
Needs clearing to extend ~70' behind house location

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
cr - 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

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