DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Lee & Diane Sorrells PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 9/12/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: .46Ac PROPOSED FACILITY: 4BD - 3BA

LOCATION OF SITE: _____

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

FACTORS	PROFILE 1	2	PROFILE 3	4	PROFILE 5	6	PROFILE 7	8	PROFILE 9	10
LANDSCAPE POSITION	LS									
SLOPE(%)										
HORIZON I DEPTH	0-10									
Texture Group	sl									
Consistence	FI SS SP									
Structure	SG									
Mineralogy	1:1									
HORIZON II DEPTH	11-32									
Texture Group	cl									
Consistence	FRSP									
Structure	SBK									
Mineralogy										
HORIZON III DEPTH	33-47									
Texture Group	LtCl									
Consistence	FI S SP									
Structure	WKSBK									
Mineralogy										
HORIZON IV DEPTH										
Texture Group										
Consistence										
Structure										
Mineralogy										
SOIL WETNESS										
RESTRICTIVE HORIZON										
SAPROLITE	PS									
CLASSIFICATION	PS									
LONG-TERM ACCEPTANCE RATE	.3									

SITE CLASSIFICATION: PS (INFILTRATOR) SITE LONG-TERM ACCEPTANCE RATE: .3

EVALUATED BY: OWNER(S) PRESENT:

REMARKS: Presumed Restrictive Layer

LEGEND

LANDSCAPE POSITION
K - Ridge
S - Shoulder slope
L - Linear slope
FS - Foot Slope
d - 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

Po - 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, etc.

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)

