DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Jerry Dyce PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 3/23/94

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: 1.98Ac PROPOSED FACILITY: 3 bedroom SFD

LOCATION OF SITE: Lot 2, cc Dyce Prop. - Dyce Dr.

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	SS	SS Next to surfaced Burrow			
SLOPE(%)	2-6%	2%			
HORIZON I DEPTH	0-8"	0-9			
Texture Group	CL	CL			
Consistence	VFR	VFR			
Structure	gr-SAB	gr-SAB			
Mineralogy	1:1	1:1			
HORIZON II DEPTH	8-34	9-19			
Texture Group	CL	CL			
Consistence	FR	FR			
Structure	WK SAB	WK SAB			
Mineralogy	1:1	1:1			
HORIZON III DEPTH	34-48	19-34			
Texture Group	SCL/Saprhans	C			
Consistence	FI	FI-VFI			
Structure	WK SAB	SAB			
Mineralogy	1:1	1:1			
HORIZON IV DEPTH		34-48			
Texture Group		CL			
Consistence		FR-FI			
Structure		WK SAB			
Mineralogy		1:1			
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE	.3	.3			

SITE CLASSIFICATION: PS SITE LONG-TERM ACCEPTANCE RATE: .3 gal/ft²/day

EVALUATED BY: [signature] RS OTHER(S) PRESENT: Robin Robinson

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
gr - 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 _____)