DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: BOAVID BUNCH PHONE: 896-8254 DATE REQUESTED: 9/22/93 DATE EVALUATED: 9/22/93

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: Lot 297 DAVIDSON DOWNS - (D) CORNER OF Devonshire and Canterbury

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

FACTORS	PROFILE 1 (Rear)	PROFILE 2 (Front)	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	T				
SLOPE(%)	+ 1%				
HORIZON I DEPTH	0 - 3				
Texture Group	O-L				
Consistence	FF - S - SP				
Structure					
Mineralogy					
HORIZON II DEPTH	4 - 19				
Texture Group	SaL				
Consistence	SFi - Sp - No				
Structure	sbk				
Mineralogy	1:1				
HORIZON III DEPTH	20 - 32				
Texture Group	SaCL				
Consistence	SFi - Sp - No				
Structure	cr - sbk				
Mineralogy	1:1				
HORIZON IV DEPTH	33 - 40				
Texture Group	SaL				
Consistence	fr - Ns - Sp				
Structure	cr -				
Mineralogy	1:1				
SOIL WETNESS	P				
RESTRICTIVE HORIZON	P				
SAPROLITE	P				
CLASSIFICATION	P	W - SPACE			
LONG-TERM ACCEPTANCE RATE	(.25 ft²)				

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: OTHER(S) PRESENT:

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
cr - 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 _____)