DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: David VRooman PHONE: 896-0666 DATE REQUESTED: 3/30/95 DATE EVALUATED: 4/6/95

ADDRESS: 174 Lakeshore Dr. PROPERTY IDENTIFICATION NO.:

COUNTY: PROPERTY SIZE: ~ 48,600 FT² PROPOSED FACILITY: 4 BD - 3½ BA. 100 X 60' 4 CAR GARAGE

LOCATION OF SITE: Lot 20 Lakeview Shores - View Point Loop.

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

FACTORS	PROFILE (1 & 2)	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	~ CC				
SLOPE(%)	+ 2%				
HORIZON I DEPTH	0 - 6				
Texture Group	l				
Consistence	FR SS NP				
Structure	S				
Mineralogy					
HORIZON II DEPTH	7 - 22				
Texture Group	SiC				
Consistence	Fi S SP				
Structure	wk				
Mineralogy	1:1				
HORIZON III DEPTH	23 - 44				
Texture Group	SaL				
Consistence	FR S NP				
Structure	wk GR				
Mineralogy	1:1				
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS	P				
RESTRICTIVE HORIZON					
SAPROLITE	P				
CLASSIFICATION	P				
LONG-TERM ACCEPTANCE RATE	.35 ↓23"				

SITE CLASSIFICATION: P.

EVALUATED BY: Spark

SITE LONG-TERM ACCEPTANCE RATE: .35

OTHER(S) PRESENT: VRooman

REMARKS: 1371 FT² ÷ 3 = 457 FT. Repair ?? Well location toward lake

Pump

100' X 60' House + 4 CAR GARAGE

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 ____)