DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: FISHER CONST. CO. PHONE: _____ DATE REQUESTED: 11/2/93 DATE EVALUATED: 11/3/93

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: 48 PHEASANT RUN

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	T	S			
SLOPE(%)	1%	2-4%			
HORIZON I DEPTH	0 - 11	0 - 13			
Texture Group	SL	L - SL			
Consistence	VFr S NP	VFr S NP			
Structure	gr	gr			
Mineralogy	1:1	1:1			
HORIZON II DEPTH	12 -	14 - 26			
Texture Group	SaCL	CL			
Consistence	Fr SS SP	Fr SS SP			
Structure	gr - sbk	gr - sbk			
Mineralogy	1:1	1:1			
HORIZON III DEPTH	19 - 24	27 - 33			
Texture Group	SaL	C			
Consistence	Fi S P	Fi P S			
Structure	sbk	sbk			
Mineralogy	1:1	1:1			
HORIZON IV DEPTH	27 - 39	34 - 40			
Texture Group	CL	CL			
Consistence	VFi	Fr S NP			
Structure	Vwk sbk	sbk wk			
Mineralogy	1:1	1:1			
SOIL WETNESS	S	S			
RESTRICTIVE HORIZON	VH	VH (DRYNESS)			
SAPROLITE	NA	P			
CLASSIFICATION	P	P			
LONG-TERM ACCEPTANCE RATE	.25-.3	.25-.3			

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: OTHER(S) PRESENT:

REMARKS: 21 - rad Saprolite HUA

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 ____)