DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Loren Cook PHONE: 664-5905 DATE REQUESTED: _____ DATE EVALUATED: 7/14/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: 2K A 64 Ptof.

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: 3BD - 3BA (MAY BE 4BD

LOCATION OF SITE: Oak Tree Rd. on (R) before 1st brick house (unnumbered front lot

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	T				
SLOPE(%)	<30%				
HORIZON I DEPTH	0-5				
Texture Group	L				
Consistence	FR S SP				
Structure					
Mineralogy					
HORIZON II DEPTH	6 - 14				
Texture Group	CL				
Consistence	FR SS SP				
Structure	sbk ~w				
Mineralogy					
HORIZON III DEPTH	15 - 32 +				
Texture Group	C				
Consistence	FI S P				
Structure	wk sbk				
Mineralogy	1:1				
HORIZON IV DEPTH	33-47				
Texture Group	M cl				
Consistence	FR SS SP				
Structure	~GR / SBK				
Mineralogy	1:1				
SOIL WETNESS	PS				
RESTRICTIVE HORIZON	S				
SAPROLITE	PS				
CLASSIFICATION	PS				
LONG-TERM ACCEPTANCE RATE	.3 (c)				

SITE CLASSIFICATION: PS SITE LONG-TERM ACCEPTANCE RATE: .3

EVALUATED BY: Sparks / Freeman OTHER(S) PRESENT: Cook

REMARKS:

LEGEND

LANDSCAPE POSITION
- Lower slope
- Lower slope
- 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 _____)