DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: _____ PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: 3BD-2BA CRAWL

LOCATION OF SITE: Lot 27 Farmstead Estates

WATER SUPPLY: On-Site Well____ Community____ Public____ EVALUATION BY: Auger Boring____ Pit____ Cut____

FACTORS	PROFILE 1	2	PROFILE 3	4	PROFILE 5	6	PROFILE 7	8	PROFILE 9	10
LANDSCAPE POSITION	LS									
SLOPE(%)										
HORIZON I DEPTH	0-10									
Texture Group										
Consistence										
Structure										
Mineralogy										
HORIZON II DEPTH	11-23									
Texture Group										
Consistence										
Structure										
Mineralogy										
HORIZON III DEPTH	24-30									
Texture Group	CL									
Consistence	FRSSSP									
Structure										
Mineralogy										
HORIZON IV DEPTH	31-40									
Texture Group	CL									
Consistence	FR SP									
Structure										
Mineralogy										
SOIL WETNESS										
RESTRICTIVE HORIZON										
SAPROLITE										
CLASSIFICATION										
LONG-TERM ACCEPTANCE RATE										

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
BS - Base slope
BS - Head slope
CC - Concave slope
Cx - 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, mix

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

DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET____ OF____
PROPERTY I.D.#:____
PROPERTY RECORDED:____
COUNTY:____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Mike Kemp OWNER:__ AGENT:__ PHONE:____
ADDRESS:____ APPLICATION DATE:____ DATE EVALUATED: 5/13/85
PROPOSED FACILITY:____
PROPERTY SIZE:____
LOCATION OF SITE: Now Lot 35 Lot 36 Middle Forest West
WATER SUPPLY: On-Site Well____ Comm. Well___ Public___ Other____ EVAL. METHOD: Auger Boring___ Pit ✓ Cut___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1		0-11	gr- sL	VFR					.4
		11-41	sbk- scL	FR					
		41-50+	gr- sL	VFR					
2		0-4	gr-sL	VFR					.4
		4-32	sbk- c	mFi					.3
		32-48+	vwk sbk- cL	mFi-vFi					
3		0-32"	sbk gr- L						.5
		32-48"	wk sbk- scL						.4
4									
5									

AVAILABLE SPACE (.1945):____ SITE CLASSIFICATION (.1948):____ SITE LONG-TERM ACCEPTANCE RATE:____
EVALUATED BY: [illegible] OTHER(S) PRESENT:____
COMMENTS:____