...MENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
...ENVIRONMENTAL HEALTH
...WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Knox APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-20-94
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 67 Oakbrook PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (1941) 1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (1941) 1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 10-15%	0-15	m sl sb R ben scl fr		21"			21"	U
		15-21	wksab sl y-brn cl/c fr-Dmixed						
		21-60+	BK-mainly c blk g c exp (gleyed)						
2	L 10-15%	0-19	wksab r-brn scl/cl fr		24" U		U 19"	24" U	U
		19-29	gy-wksab scl sap fr						
		29-36	BK-mainly gy-brn c few mottles 36" fi mixed exp						
		36-60+	BK-mainly gy-brn gl c exp w/ mod sap						
3	L	0-12	m wksab r-brn cl fr sap						
		12-19	gy-wksab r-brn sl/sap fr few mottles			U	U	12"-19"	U
		19-42	BK-mainly y-brn gl c w/ mod sap exp		12"				
		42-60+	mainly sap/c mod mod gleying						
4	R 15-20%	0-23/26	sap psc/cl fr sap sap			23/26 U	U		U
		23/26+	gy+BK wksab mainly y-brn cl sap		36"				
			c-dk 2 mottles	36"+					
			Variable soil texture						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

#5 0-8 SAB R mainly c fr sap sap
8-30 wksab-mainly y-brn gl cl few mottles 18"+ wetness U
30-48+ wksab-mainly gy-brn gl cl sap

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Kwon APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-25-96
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 88 Oakbrook PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (1941) 1941 STRUCTURE/ TEXTURE	1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 NOTE WETNESS/ COLOR	1943 SOIL DEPTH	1980 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L ~6%	0-18	gr k-brn scl	fr					(4)
		18-36+	l-k-brn mottles	gleyed-blu fri	18"+	sp	sap/hyp		
2	L 6-8%	0-20/27	gr brn scl	fr					(4)
		20/27-55+	gr-massive-brn scl	fri	20/27"+				
			few fe+ loam & mottles						
			beginning @ 20/27"+						
			variable soil depth/texture from ea side of pit						
3	L 6-8%	0-30	gr brn scl	fr	≈20"+	(4)			(4)
		30-36+	massive gleyed l-brn	vfi sp sap					
4	L 6-8%	0-10	gr k-brn scl	fr					(4)
		10-36+	gr-massive brn scl	fi vfi sp sap					
			reduced color w/depth						
			faint mottles	10"+ cedar?					
			distinct cedar 36"+						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Knox APPLICANT:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 9-25-9
PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE:
LOCATION OF SITE: Lot 37 Parkview PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	1940 LAND SCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (1941) STRUCTURE/ TEXTURE	SOIL CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1941 SOIL WETNESS/ COLOR	1941 RESTRICTIVE DEPTH	1941 DRAINAGE CLASS	1941 PERMEABILITY HORIZ	PROFILE CLASS & LTAR
1	L 6-8%	0-23	gr R, R-brn	sl/scl fr			(II)		I,S @ ≥ 36"
		23-36	brn sab R	scl/cl fi sp sty p					
		36-46	w/sab-massive R-brn	gy-brn cl sl p fi-fi					
2	L 6-8% Slight Eroded	0-10	gr R-brn	fr			(II)		I,S @ ≥ 30"
		10-30	sab R-blk w/silt-line; brn	cl p fi	Rare-many				
		30+	L/S massive cl	sl p					
3	L 6-8% Moderately Eroded	0-30	Sab RCL w/	gr/sbk fr/fi sl/cl			38" (II)		I,S @ ≥ 30"
		30-42+	w/sab-massive	R-brn gy-brn cl sl p					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY:
OTHER(S) PRESENT:

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Krom APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-19-96
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 90, Oak Bank PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed part of Lot 73

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L ~4%Bo	0-19	MSBK R CL	fr SSSPSEHP					PS .3
		19-60	WKSBK RCL	fi-MFi SSSPSEHP					
			few g-brn mottles						
2	L ~4%Bo	0-6	Gr SL	Fr SSSP					PS .3
		6-30	MSBK R CL	FrSSSPSEHP					
		30-60	wksbk R,y rct	Fi SSSPSEHP					
3	L ~4%Bo	0-27	MSBK RCL	fr SSSPSEHP					PS .3
		27-60	WKSBK R,y-rct	fi SSSPSEHP					
			few-many g-brn mottles						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Trench/Bed Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____