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: Kroon APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 7-24-96
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 112 Oakbrook PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut new portion of Lot 84
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 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1950 SAPRO CLASS	1944 RESTR. HORIZ.	PROFILE CLASS & LTAR
1	V 4-6% LPP soil	0-25/42	sab R cl/c	fi-fr sss po sap			(u) 25/42+		PS.3 TOPS/12
		25/42+	50+ wksab-massive	brn cl sap-fi sss p sap					
			variable soil depth	25" to cl sap on LS					
			depth in this pit	42" to cl sap on RS					
2	L 6-8%	0-9	wksab R cl	fi sss p sap			(u) 9"+		(u)
		9-60+	wksab-massive	R-brn cl sap fi-vfi sss p sap mottles w/ depth					
3	L 4-6%	0-17/24	sab R cl	w/pl sap/fine A sss p sap			(u)		
		17/24+	60+ wksab-massive	brn, cl sap fi (AR near bottom of pit)					
			variable soil depth - one side of pit exhibits LPP soil depth						
4	L 4-6%	0-4	gr-sab R/cl SCL				(u)		PS .3 @ ≤ 30"
		4-30	sab R c/cl	fi-fr sp sap					
		30-50+	wksab-massive	gR cl sap fi sss p sap					

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

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

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DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Knox
ADDRESS: ___
APPLICANT: ___
APPLICATION DATE: ___
DATE EVALUATED: 4-23-2
PROPOSED FACILITY: ___
PROPOSED DESIGN FLOW (.1949): ___
PROPERTY SIZE: ___
LOCATION OF SITE: Lot 13
PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

new part of Lot 84

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (1941) 1941 STRUCTURE/ TEXTURE	1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 4-6%	0-24	SnLO brn R cl w rnd sap fr sss sep				u		
		24-55+	wk sb-mass R brn cl sap	fi sss p sep					
		Exhibits LPP soil depth							
2	L 4-6%	0-12	MSnLO brn-R cl fr sss p sep				u		
		12-55+	wk sb-mass brn, R-brn cl sap	fi-vfi sss p sep					
3	L 4-6%	0-13	gr brn SL						
		13-43	sab brn, R c/cl fi-fr sap	sap sap					fS to @ ≤ 40
		43-48+	wk sab y-brn						
4	L 6-8%	0-25	SnLO R c/cl	fr sss p sep					
		25-48	wk sb-mass	fr sss sap					
			R brn cl sap	/ sly mi sap					
		Thin intermittent / Wetness							

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

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