DEPARTMENT OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: M. Kr Krom
ADDRESS: _____
PROPOSED FACILITY: _____
LOCATION OF SITE: lot 95
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

APPLICANT: _____
APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
PROPERTY RECORDED: _____

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	4-6%	0-5	Gr Br SCL						(4)
		5-24	mfs SBk RBr CL/SCL Num YR/matrix		<2chroma	10"+			
		24-60	wSBk/ABk/massive	YR SCL Num. weather rock		Num	<2chroma mottles	YR mottles	
2	2-4%	0-8	Gr/SBk BrSL/SCL						3 ≤36"
		8-18	mSBk RB SCL/CL Fr/Fi SS SP						
		18-48	weak RB/YR SCL Fi/VFi SS SP massive	Chrom 2 mottle 48"+					
3		0-15	gr brn SL						RS .3-.25
		15-30	wk sbk RSCL Fi						
		30-53	wk sbk brn cl/cfi massive few wk mottling approach 2 56"					Kap 48"-45	
4									

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

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

EVALUATED BY: _____
OTHER(S) PRESENT: _____

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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Krom APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-18-96
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 96 Oak Brook 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	V ~2%	0-20	MSBk RCL	Fr SSSP SOP					PS @ <30"
		20-32	wk Sbk massive y-brn, R/brn Sdy		A-wh SSSP SOP- 36" +				
			Cdz. 2 drainage	mottles 36"+					
2	TS ~4%	0-13	SAD R-brn/10 scl/cl		wh/10 YR				U
		13-48+	w/sbk/massive R, y-br scl/cl						
3	~4%	0-17	Gr B SL/SCL Fr SSSP/NS NP				24in max		trench PS 0.3
		17-31	WSBk/massive R/y VFi SCL VFr		SS SPSEXP				
		31-48"	WSBk/mass R/YR CL Numer		Yel/Br R/y/C Mottles				
			VFi/Fi		Few-many scat weather Rock				
			Mottling reduce to almost Chrom 2 at 36"						
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: _____