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

now Lot 62

OWNER: Kuon APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 10-14-20
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 69 Oakbrooke PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut Need more soil info around pits
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

Now Lot 62

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%	0-15	gr loam sl/sbl fr						PS 3 @ 25"
		15-37	sbk R o/c fr sp so/p						
		37-44+	wk sbk rn-rock fi-vfi ss/sp so/p						
			mi loam/sand so/p						
			many g-brown mottles						
2	L 4-6%	0-6	gr loam sl						PS 3 @ 35"
		6-35	sbk R cl fr sp so/p						
		35-44+	wk sbk rn-rock	fi-vfi ss/sp so/p					
			mi/vfi so/p						
3	L 4-6%	0-20/24	sbk R cl fr sp so/p						4
		20/24-44+	wk sbk rn-rock		20" + 3				
			mi/vfi so/p, many mottles						
			Some c-vc 2	many drainage ?					
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: _____