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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

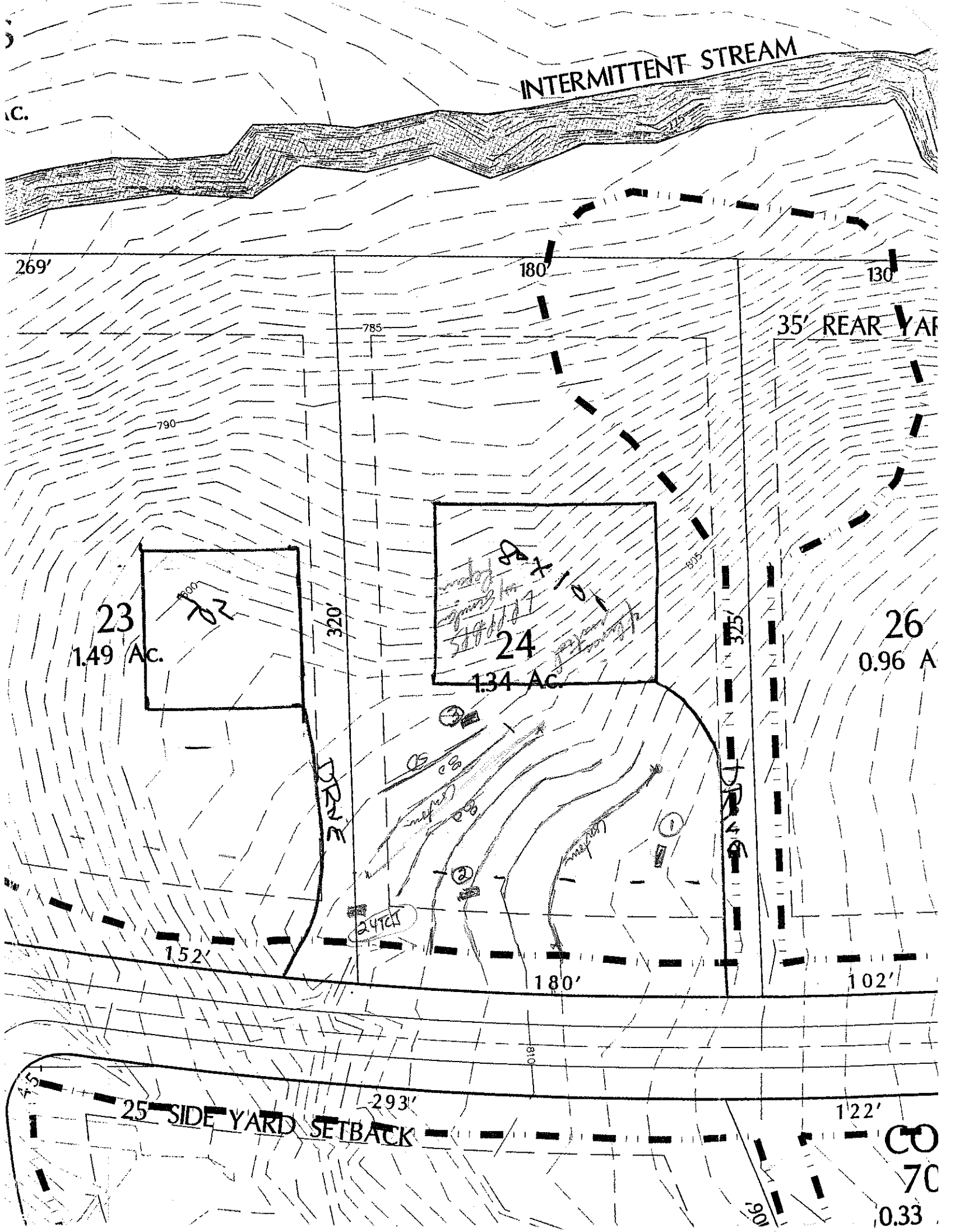
OWNER: CRT APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 3-28-23
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 23 CR Retreat Revised PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed Now Lot 24 Again

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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		0-9	gr-wk sbk	brvsl fr sssp					.3
		9-53	M fsbk RC	fr sp few mncl sap					
2	~6%	0-5	gr brvsl	fr sssp					-.25
		5-30	M fAB RC	fr sp	few manganese conc. 16"+				
		30-48	wk fsbk yr Cl	fr sssp common	fine manganese conc/coatings				
3		0-7	wk sbk brvsl	fr sssp					.25
		7-42	M fsbk RC	fr sp few D					
		42-52	m wk fAB yr Cl	fr sp-ss sp	common yr gley motts few yr/bl drainage motts			30" mott	
4	TC5 24A	0-4	gr brvsl	fr sssp					PS .12-.25 @ <36"
		4-36	sbk fAB yr C	fr sp	common yr manganese				
		36+	mdy (R)						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS per 1956	PS per 1956
System Type(s)	LPP/PBDS	LPP/PBDS
Site LTAR	.25	.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DLH
OTHER(S) PRESENT: Pam Pennington

COMMENTS: _____


INTERMITTENT STREAM
269'
180'
130'
35' REAR YAR
785
790
23
1.49 Ac.
320'
24
1.34 Ac.
325'
26
0.96 A
DRIVE
DRIVE
24TCH
152'
180'
102'
810
45
25' SIDE YARD SETBACK
293'
122'
CO
70
0.33
90