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: 5-2-03
PROPOSED FACILITY: Lot 59 PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lake Forest PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

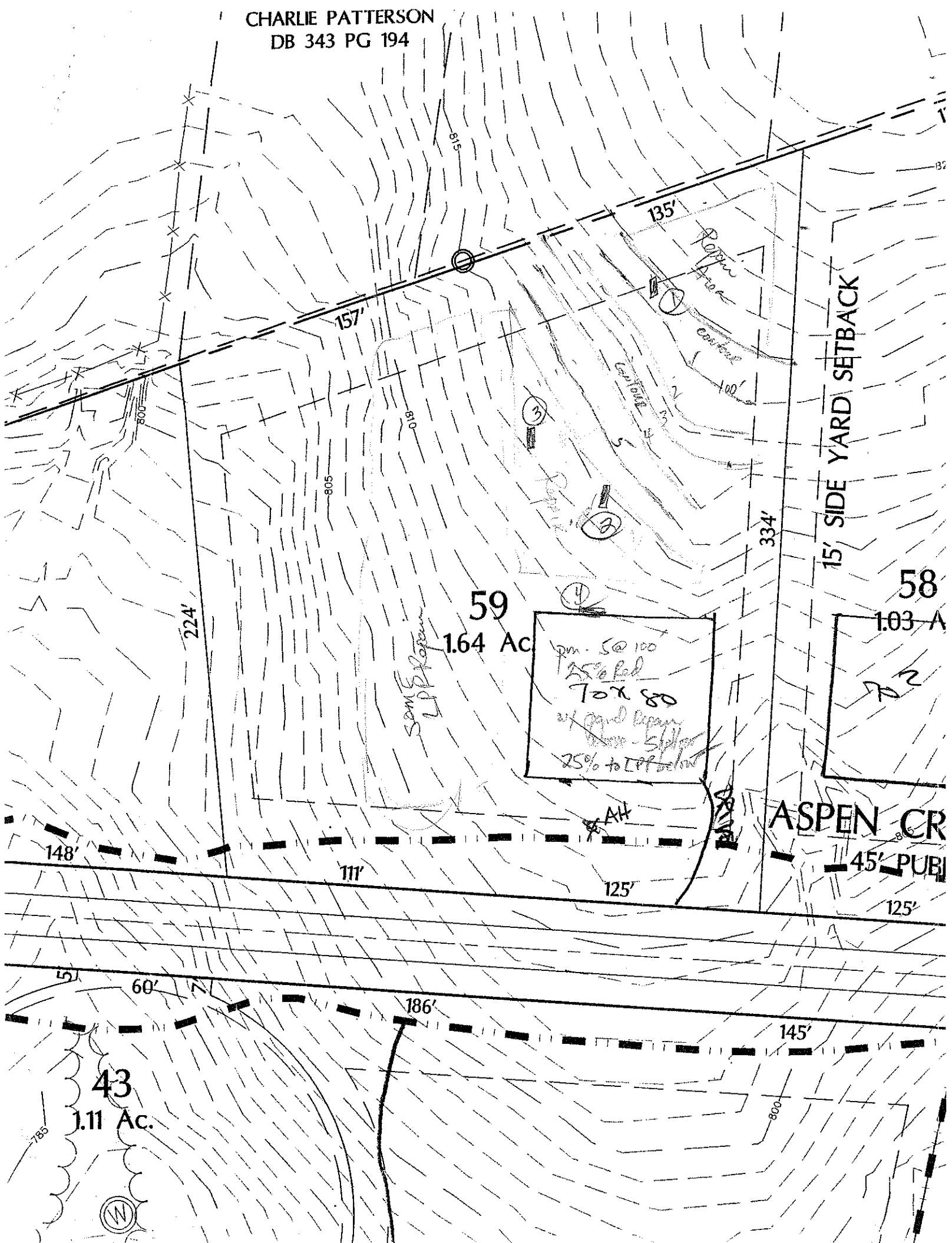
A# 12/17/04 In front of Hse 0-48" PS .3

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	~7%	0-18	gr vfsk brn sL	fr sss sp					.3
		18-43	m sbk yr-gy sk/c	fr sss sp	Low-mod sap	sap			
		43-56	mottle gy brn sL	sap fr sss p					
2		0-8	gr brn sL	fr sss sp					.3
		8-32	M sbk/mod RC	fr sp sap					
		32-56	wk sbk y brn-gy sCl/sL	sap fr sss p					
3	~7%	0-19	gr/wk sbk brn sL	fr sss sp					.25 to 32"
		19-32	M sbk y brn c	fi-fr sp sap					
		32-48	wk-sbk massive c/scl	fi-fr sp sap	32"+ common yel mottles	few dk mottles			32" marginal to (4)
4		0-17	gr brn sL	fr sss sp					.25
		17-37	M sbk RC	fr sp	few y brn mottles				
		37-48	(BC) M sbk ry scl	fr sss p	few-common sap				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv Shallow 25% Red.	LPP PS - upper depth
Site LTAR	~.25	.1 LPP .125 / 2-.35 Shallow

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DMH
OTHER(S) PRESENT: Paul Pomeroy

COMMENTS: ___


CHARLIE PATTERSON
DB 343 PG 194
135'
157'
334'
15' SIDE YARD SETBACK
59
1.64 Ac
58
1.03 A
224'
148'
111'
125'
125'
ASPEN CR
45' PUBL
60'
186'
145'
43
1.11 Ac.
815
810
805
800
785
100'
25% to LP below
70 x 80