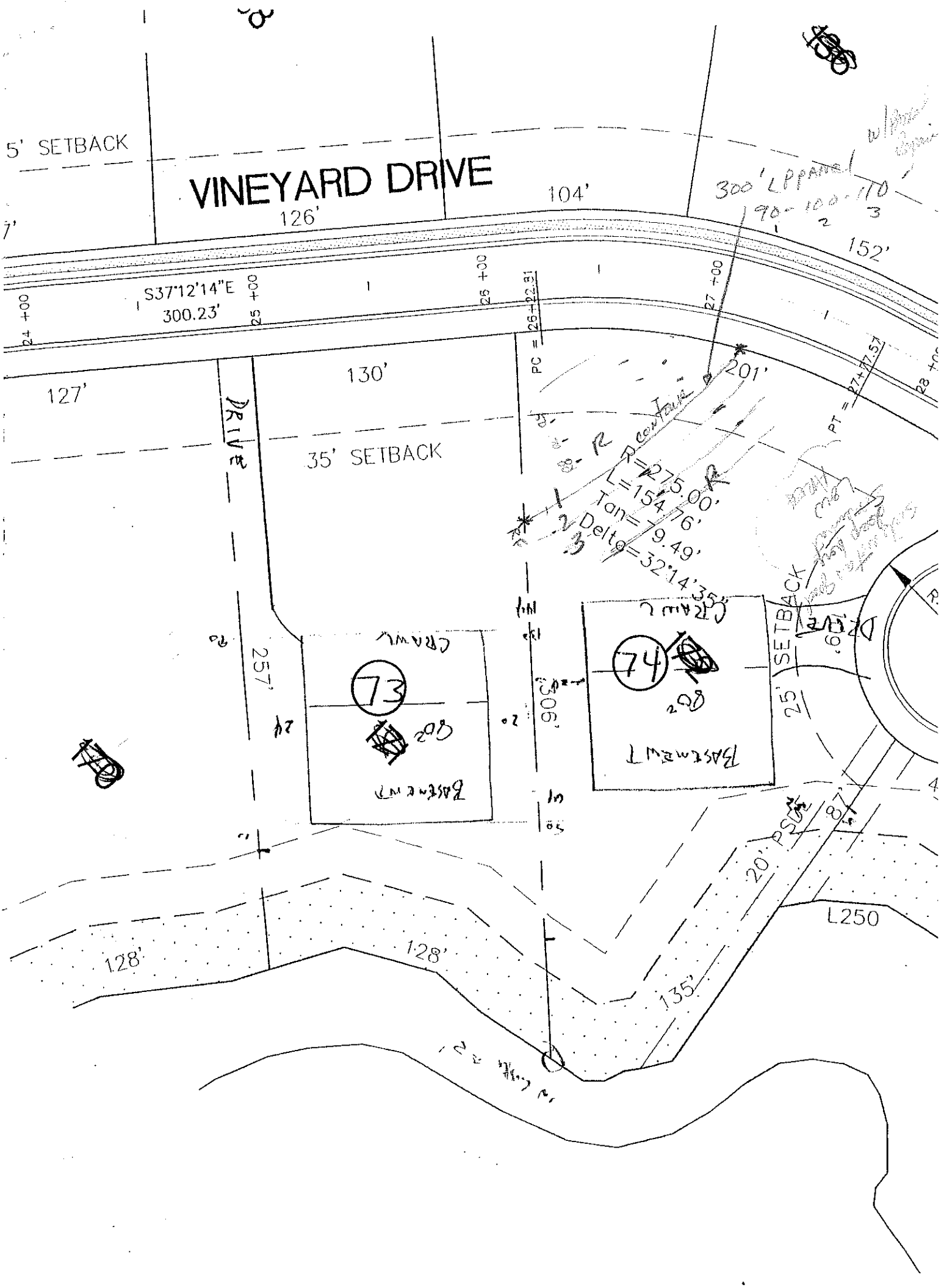
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 3-23
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 74 The Knoll PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed
Now Lot 73 See Lot 73 back for additional

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	PROFIL CLASS & LTAR
1		0-5	gr brn scl	fr	? ~36"				B .25 @ <30"
		5-30	sbk clay clay loam	fr sticky					
		30-45	mottled cl						
			many y/brn mottles						
			water seeping in pit		30-45"				
2		0-6	gr scl	fr					PS .3
		6-24	sbk rc	fr sticky					
		24-45	mottled rcl	fr sticky					
			Parent mtrl						
3	#78 #72	0-45	mottled						PS .3
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: _____


5' SETBACK
VINEYARD DRIVE
126'
104'
152'
S37°12'14"E
300.23'
24+00
25+00
26+00
27+00
PC = 26+22.31
PT = 27+77.57
127'
130'
35' SETBACK
R=275.00'
L=154.76'
Tan=79.49'
Delta=32°14'35"
201'
257'
73
74
90'
SETBACK
25'
20' PSE
87'
L250
128'
128'
135'