VISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

PROPERTY I.D.#: _____
COUNTY: _____

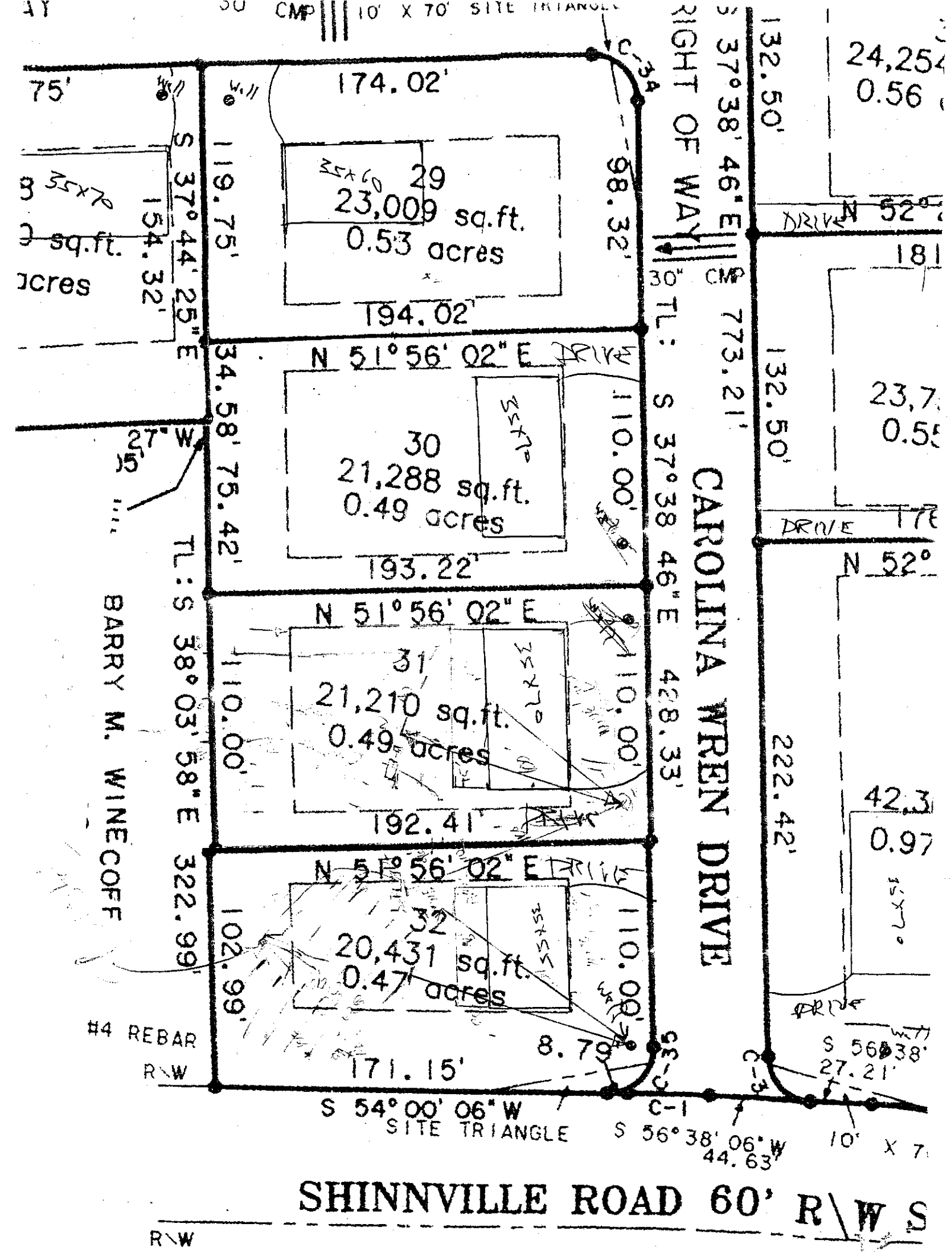
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 9-20-00
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 31 Canoe Harbor 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-25	weak red cl	friable sap	common	mod sap			P .2
		25-64	sl sap	friable sap	few red cl	upper part plastic		@ 56"	
2		0-6	gr brwn sl/fcl						P .3
		6-18	sl sb st fr sap	friable sap					
		18-45	wk fsbk yel cl	few common red sap					
		45-65	massive ls sap	friable sap					
3		0-4	gr brwn sl fr						PS .5
		4-28	wk sbk ry cl	common yel red sap					@ 56"
		28-65	massive sl fr sap	friable sap					
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: _____


10' X 70' SITE TRIANGLE
174.02'
29
23,009 sq.ft.
0.53 acres
194.02'
S 37° 44' 25" E
154.32'
119.75'
98.32'
S 37° 38' 46" E
773.21'
30" CMP
TL: S 37° 38' 46" E 428.33'
N 51° 56' 02" E
30
21,288 sq.ft.
0.49 acres
193.22'
34.58'
75.42'
110.00'
TL: S 38° 03' 58" E 322.99'
BARRY M. WINECOFF
31
21,210 sq.ft.
0.49 acres
192.41'
110.00'
110.00'
32
20,431 sq.ft.
0.47 acres
171.15'
102.99'
#4 REBAR
R\W
8.79'
S 54° 00' 06" W
SITE TRIANGLE
C-1
S 56° 38' 06" W
44.63'
C-3
S 56° 38'
27.21'
CAROLINA WREN DRIVE
DRIVE
N 52°
132.50'
222.42'
24,252
0.56
23,7
0.5
42.3
0.97
SHINNVILLE ROAD 60' R\W S
R\W