VISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: C&T APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-9-99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 334 Shore Dr Topsail PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON 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
	0-8	gr brwl sl	fr					PS -3
	8-40	m sbk RC	fr ss sp					
	40-60	m sbk	fr ss sp					
		Redox						
	0-6	gr ls sl	fr					PS -3
	6-22	sbk RC	fr sp					
	22-32	sbk gr sl	fr ss sp	fi fr ss sp				
	32-56	ls sd	fr ss sp					
#176/05	0-7	brwl						PS -3
	7-45	m sbk	RC fr sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Usable Space (.1945)		
System Type(s)		
LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____

ATLANTIC AVENUE
DRIVE
COURT
323
42,684. sq.ft.
324
335
334
70x80
40x80
OFF
SETBACK
35'
121'
142'
132'
60'
108'
30'
20' PDSE
217
DRIVE
CENTERLINE
R=225.00
L=697.20
Tan=104.84
Delta=177°32'28"
CENTERLINE
R=150.00
L=223.17
Tan=138.04
Delta=85°14'35"
PC = 0+29.05
PT = 26+93.03
20+00
21+00
22+00
23+00
24+00
25+00
0+00
1+00
2+00
3+00
49'
45'
29'
70'
95'
35'
18' EOP
B+B
22'
40' R/W
28' EOP
B-B
22'
40' R/W
R=42'
R=50'
R=42'