DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

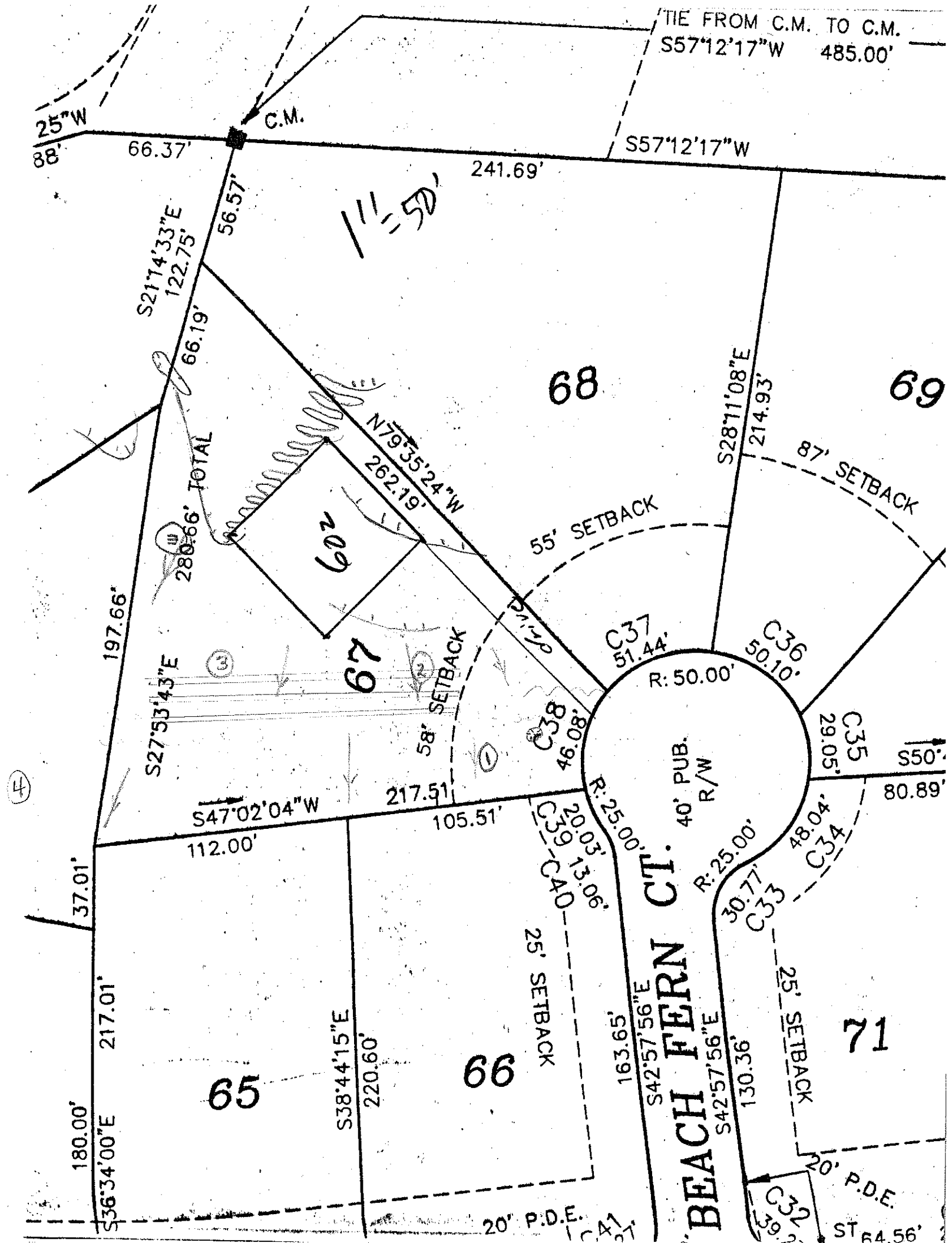
SHEET____OF____
PROPERTY I.D.#:_____
PROPERTY RECORDED:_____
COUNTY:_____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Steven Earhart OWNER:__AGENT:__ PHONE:_____
ADDRESS:_____ APPLICATION DATE:_____ DATE EVALUATED: 01-24-95
PROPOSED FACILITY:_____
PROPERTY SIZE:_____
LOCATION OF SITE: Lot 67 Marlowe
WATER SUPPLY: On-Site Well____Comm. Well___Public___Other_____ EVAL. METHOD: Auger Boring✓ Pit___Cut___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1		0-28	m SSaLo heavy fill	sl fr					.3
		28-48	m. wk sab fill	fr					
2		0-3	gr-sL	vFR					.3
		3-30	SaLo. c	sl fr					
		30-48	mSaLo cL	fr					
3									
4									
5									

AVAILABLE SPACE (.1945): 15 SITE CLASSIFICATION (.1948): PSpn/1552 SITE LONG-TERM ACCEPTANCE RATE: .3
EVALUATED BY: DEH OTHER(S) PRESENT:_____
COMMENTS: 400' Conv. INF, 4@100'


TIE FROM C.M. TO C.M.
S57°12'17"W 485.00'
25"W
88'
66.37'
C.M.
S57°12'17"W
241.69'
56.57'
S21°14'33"E
122.75'
66.19'
68
69
N79°35'24"W
262.19'
280.66' TOTAL
67
S28°11'08"E
214.93'
87' SETBACK
55' SETBACK
197.66'
S27°53'43"E
58' SETBACK
C37
51.44'
R: 50.00'
C36
50.10'
C38
46.08'
C35
29.05'
S50°
80.89'
40' PUB. R/W
R: 25.00'
217.51
105.51'
S47°02'04"W
112.00'
37.01'
20.03'
C39
C40
13.06'
R: 25.00'
48.04'
C34
30.77'
C33
25' SETBACK
217.01'
S38°44'15"E
220.60'
65
66
163.65'
S42°57'56"E
130.36'
71
BEACH FERN CT.
180.00'
S36°34'00"E
20' P.D.E.
20' P.D.E.
C32
ST 64.56'

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SHEET ____ OF ____
PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: ____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Toney C Jacobs CPSS OWNER: ___ AGENT ↘ PHONE: 663-6905
ADDRESS: Crescent Resources Inc APPLICATION DATE: ___ DATE EVALUATED: ___
PO Box 1003 PROPOSED FACILITY: SFR 360 gpd
Charlotte NC 28201 PROPERTY SIZE: ___
LOCATION OF SITE: the Harbor phase I map C lot 67
WATER SUPPLY: On-Site Well ___ Comm. Well ↘ Public ___ Other ___ EVAL. METHOD: Auger Boring ↘ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS	HORIZON LTAR
1		0-6	clay str-mod sbk	dsh	-	-	-	-	-
		6-16	clay mod-wk sbk	dsh	-	-	P	-	0.3
		16-28	sic wk sbk	dsh	-	-	P	-	0.3
		28-48	Saprolite (sil)	-	>48	>48	-	U	-
	→	Saprolite could be evaluated by backhoe pit under field moist conditions.							
2		0-18	c mod-wk sbk	msfi wss wsp	-	-	P	-	0.3
		18-24	sic wk sbk	msfi	-	-	P	-	0.3
		24-36	sic + Saprolite wk	sbk -	-	-	P	-	0.3
		36-48	Saprolite -	- -	>48	>48	-	U	-
3		0-2	sicl -	-	-	-	-	-	
		2-40	sic wk sbk	dsh	-	-	P	-	0.3
		40-48	sic wk sbk	dh	>48	>48	P	-	0.3-.25
			% silt increasing transitioning to Saprolite						
9-19-94 4	sls	0-2	loam -	-	-	-	-	-	-
		2-12	sic wk sbk	msfi	-	-	P	-	0.3
		12-27	sic + sap wk sbk	msfi	-	-	P	-	0.3
		27-48	saprolite (sil)	-	>48	>48	-	U	-
5									

AVAILABLE SPACE (.1945) ___ SITE CLASSIFICATION (.1948): ___ SITE LONG-TERM ACCEPTANCE RATE: ___

EVALUATED BY: ___ OTHER(S) PRESENT: ___

COMMENTS: ___