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

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

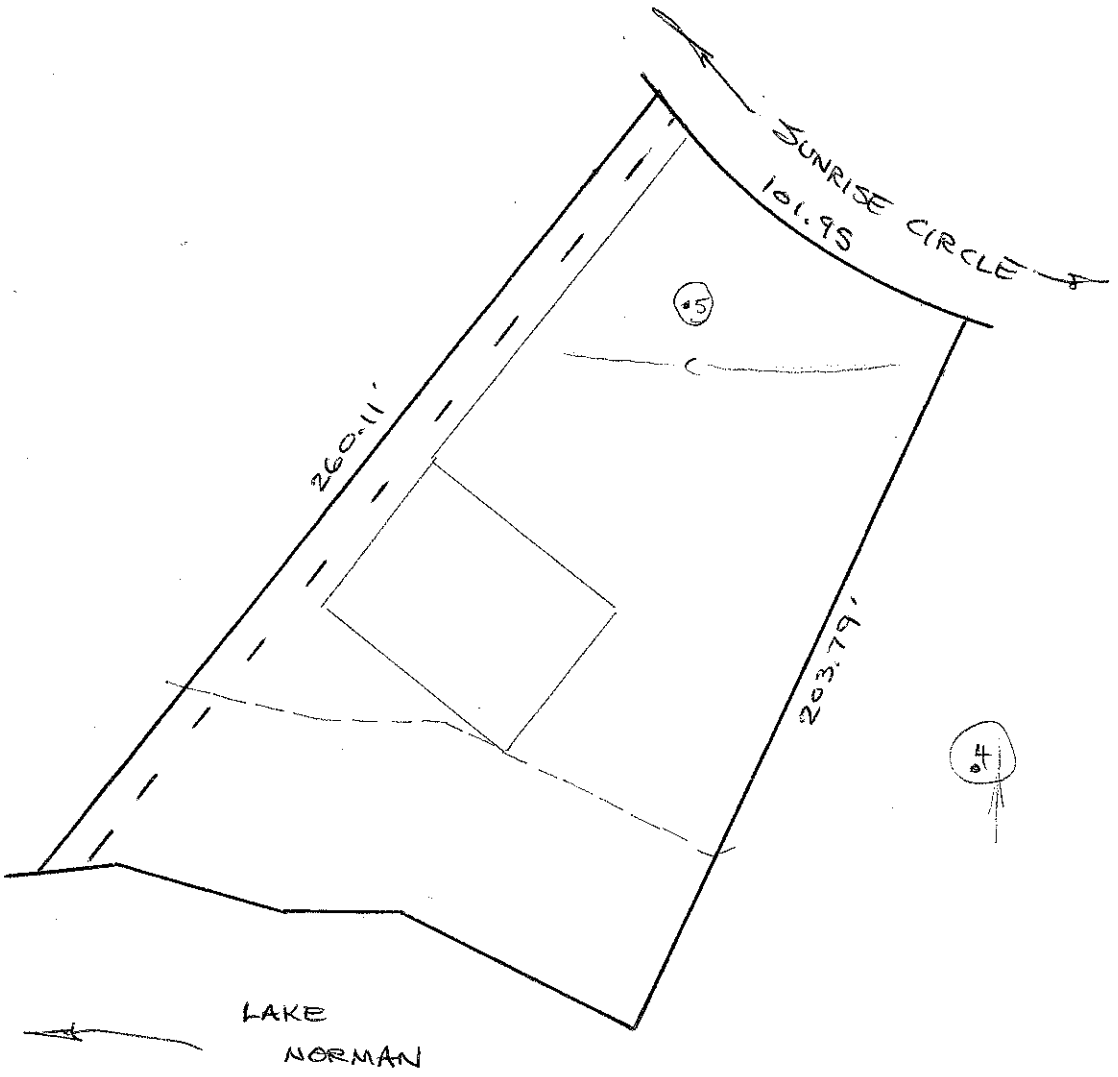
SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

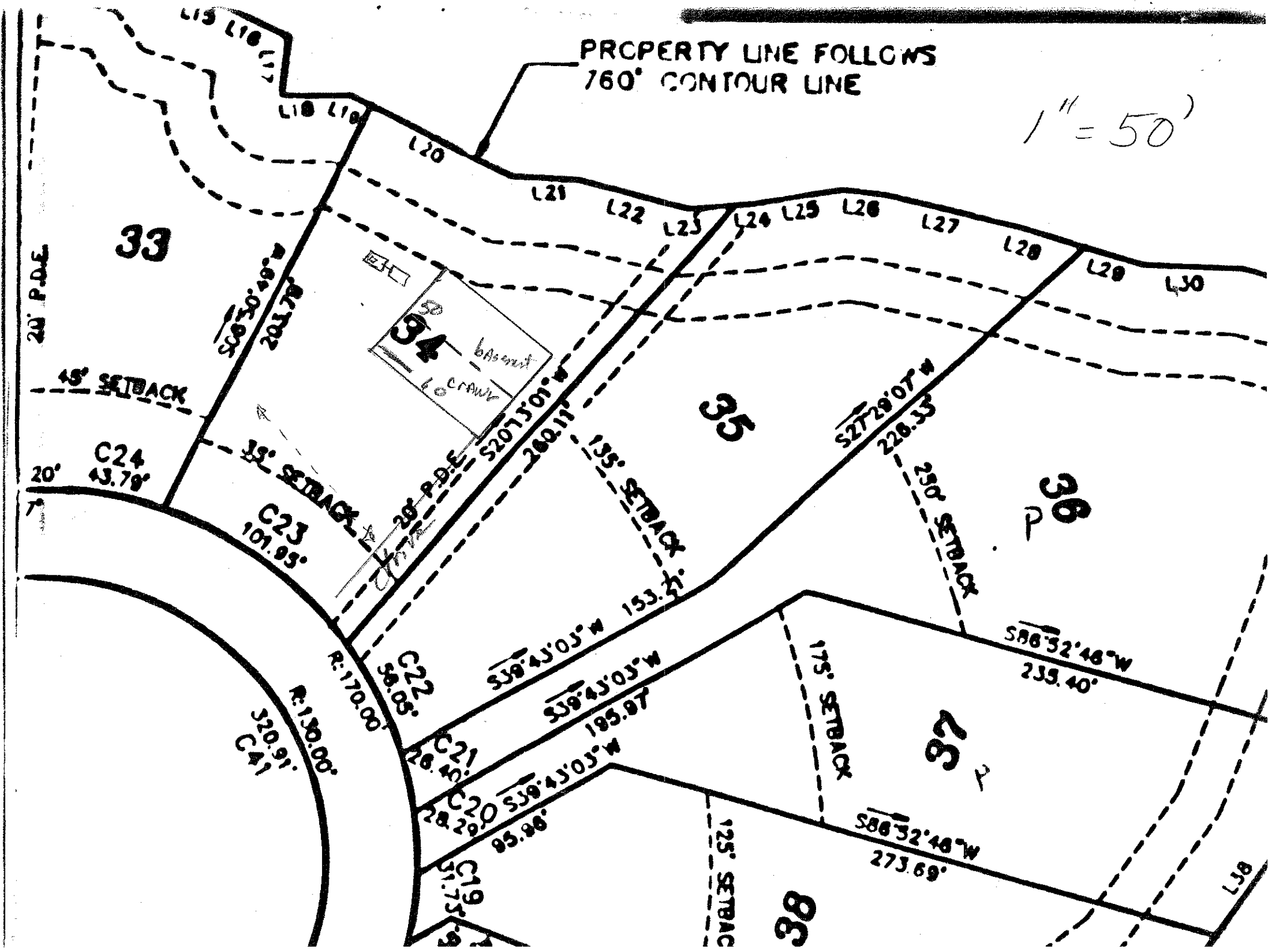
APPLICANT: Tommy Jacobs CBSS OWNER: ✓ AGENT: ___ PHONE: ___
ADDRESS: Crescent Resources Inc. APPLICATION DATE: ___ DATE EVALUATED: 7-15 & 7-19-94
PO Box 1003 PROPOSED FACILITY: SFR 400 gpd
Charlotte NC 28201 PROPERTY SIZE: ___
LOCATION OF SITE: Lot 34 The Harbour phase I map D
WATER SUPPLY: On-Site Well ___ 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		0-9	cl wk gran	mfr	–	–	–	–	–
		9-23	c wk sbk	mfi	–	–	P	–	0.3
		23-50	sic wk sbk	msfi	–	–	P	–	0.3
		50-68	saprolite wk sbk-gran		>68	>68	–	–	–
2									
3									
4	SS	0-20	c wk sbk	mfi/dh	–	–	P	–	.3
		20-38	cl (Mn dep) wk sbk	mfi-vfi	–	–	P	–	.3-.25
		38-49+	sic wk sbk	mvfi	>49	>49	P	–	.25-.2
5	SS 46%	0-10	cl wk gran sbk		–	–	P	–	–
		10-26	c wk sbk		–	–	P	–	0.3
		26-48+	sic wk sbk		>43	>43	P	–	0.3

AVAILABLE SPACE (.1945) ___ SITE CLASSIFICATION (.1948): ___ SITE LONG-TERM ACCEPTANCE RATE: 0.3-0.2
EVALUATED BY: AL OTHER(S) PRESENT: NONE
COMMENTS: ___

1"=50'




PROPERTY LINE FOLLOWS
760' CONTOUR LINE
1" = 50'
33
34
35
36
37
38
basement
CRAWL
20' P.D.E.
45' SETBACK
35' SETBACK
135' SETBACK
250' SETBACK
175' SETBACK
125' SETBACK
S68°30'48"E 203.78'
S20°13'01"W 260.11'
S27°29'07"W 228.33'
S38°43'05"W 133.31'
S38°43'05"W 185.87'
S38°43'05"W 95.96'
S86°32'48"W 239.40'
S86°32'48"W 273.69'
C24 43.78'
C23 101.95'
C22 56.05'
C21 28.45'
C20 28.20'
C19 41.75'
C41 320.91'
R:170.00'
R:150.00'
L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L38