PINE CLIFF
84
85
86
83
81
80
79
1"=50'
S60°04'40"W
282.20'
95' SETBACK
90' SETBACK
S18°15'25"W
212.88'
92' SETBACK
S83°42'14"W
307.88'
262.82'
132.91'
35' SETBACK
25' SETBA
C12
62.13'
C11
7.85'
C10
15.33'
85.64'
S11°51'22"E
R: 25.00'
R:50.00'
40' PUB. R/W
C13
36.50'
C14
36.09'
C15
44.01'
C16
56.16'
C17
14.91'
C18
23.19'
83.83'
S11°51'22"E
35' SETBACK
65' SETBACK
N58°03'27"W
209.79'
269.92'
20' P.D.E.
S81°15'38"W
134.08'
125.01'
358.81'
216.44'
649.67'
60'

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: Tonon C. Jacobs
ADDRESS: Crescent Resources Inc
PO Box 1003
Charlotte NC
OWNER: ____ AGENT ✓ PHONE: 663 6905
APPLICATION DATE: ____ DATE EVALUATED: 9-8-94
PROPOSED FACILITY: SFR 360 gpd
PROPERTY SIZE: ____
LOCATION OF SITE: the Harbour map C lot 80 phase I
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	Isis 4-6%	0-4	fsl wk gran	mfr	-	-	-	-	-
		4-14	fscl wk sbk	msfi Mn deposits	-	-	-	-	-
		14-34	c wk sbk	mfi relic mottling + clay skins			P	-	0.3
		34-48	fsc wk sbk	mvfi ws wp	>48	>48	P	-	.25
2	Isis 4-6%	0-4	fsl wk gran	mfr	-	-	P	-	-
		4-15	fsc wk sbk	msfi	-	-	P	-	-
		15-30	c wk sbk	mfi	-	-	P	-	0.3
		30-50	sic wk sbk	mvfi	>50	>50	P	-	0.25
3 SILT POND EXCAVATION		0-4	fsl		-	-	-	-	-
		4-12	fsc		-	-	-	-	-
		12-30	c		-	-	P	-	0.3
		30-60	sic this horizon showing variability of quality due to presence of felsic intrusion.		>60	>60	*	-	*
4									
5									

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

EVALUATED BY: A.L. OTHER(S) PRESENT: None

COMMENTS: SILT POND EXCAVATED ENTIRELY ON LOT 80