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: Toney C Jacobs, CPSS OWNER: ____ AGENT ✓ PHONE: 663 6905
ADDRESS: Crescent Resources Inc APPLICATION DATE: ____ DATE EVALUATED: 9-9-94
PO Box 1003 PROPOSED FACILITY: SFR 360 gpd
Charlotte NC PROPERTY SIZE: ____
LOCATION OF SITE: the Harbour phase I map C lot 79
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		0-10	fsl wk gran	mfr	-	-	P	-	-
		10-16	fscl wk gran	msfi	-	-	P	-	-
		16-26	cl wk gr-sbk	msfi	-	-	P	-	0.35-.3
		26-36	c wk sbk	mfi	-	-	P	-	0.3
		36-50	c Mn mottling wk crs sbk	mfi wss wp	>50	>50	P	-	0.25
2		0-3	fsl wk gran	mfr	-	-	-	-	-
		3-5	fscl wk gran	msfi	-	-	-	-	-
		5-9	cl wk gr-sbk	msfi	-	-	P	-	0.35-.3
		9-16	c wk sbk	mfi	-	-	P	-	.3
		16-26	sic relic mottling wk crs sbk	mfi	-	-	P	-	.3-.25
3 & 4		26-30	sic+sap wk sbk	mfi-sfi	-	-	P	-	0.3
		30-36	Saprolite + sic	——	-	-	-	U	-
		36-45	Saprolite	——	>45	>45	-	U	-
3 & 4		0-10	fsl wk fn gran	mfr	-	-	P	-	-
		10-19	fscl many med+fine rock fragments		-	-	P	-	0.3
		19-31	fscl wk-fn-med sbk	mfr	-	-	P	-	0.3-.35
		31-50	loamy saprolite relic mottling	wss wp	>50"	>50"	-	U	-
5									

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

EVALUATED BY: AL OTHER(S) PRESENT: none

COMMENTS: see reverse, some minor topo irregularities on front of lot. rear of lot needs surface water diversion upslope of system and along left side PL, landscaping after silt pond removal should not create burm or barrier to water moving off the lot, to right rear corner.