DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____ Sheet 1 of 2
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Price - 828-234-3623

OWNER: ARBY'S RESTAURANT APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 5/20/03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 2960 GPD PROPERTY SIZE: _____
LOCATION OF SITE: 21N - B-4 Junction of I77 access service from Terrell PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

74 Seats @ 40 Gallons Per Seat

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LSS 10-18%	0-6	BSCL GR	fr: SSSP soap		55"	N/A Inc. @ 48"+	N/A	1.3 PS
		6-21	RCL SBK	fi/fr: SSSP soap					
		21-55	RCL MWSBK	fri SSSP soap	N/A				
2		0-4	BSCL GR	fr: SSSP soap		56"	N/A Common Inc.	N/A	PS .3
		4-21	RC ABK/SBK	fi/ SP soap					
		21-56	RCL MESBK	fr: SSSP soap	N/A				
3		0-4	BSCL GR	fr: SSSP soap		60"	None <60" 760" PS	N/A	PS .3
		4-20	RC SBK	fi SP soap					
		20-60	RCL MWSBK	fr SSSP soap	N/A				
		60-66	LSAP WSBK	fr: SSSP					
4	V	0-10	BSCL GR/WEAK	fr: SSSP soap		60"	N/A	N/A	PS .25
		10-60	RBC SBK	fi SP soap Many					
					N/A				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conventional	Conventional
Site LTAR	.25	.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Becky Freeman
OTHER(S) PRESENT: _____

COMMENTS: Recommend 36" Trench Bottom