DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet _1_ *of* ____
PROPERTY ID #: _____
COUNTY: _IREDELL_

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___CORINTHIAN BUILDERS_____ APPLICATION DATE__9/06__
ADDRESS: __PO BOX 990 DENVER NC 28037_____ DATE EVALUATED: _____
PROPOSED FACILITY: __RES_____ PROPOSED DESIGN FLOW (.1949): __360____ PROPERTY SIZE: _____
LOCATION OF SITE: ____LOT 5 OAK RIDGE_____ PROPERTY RECORDED: ___Y_____
WATER SUPPLY: X Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: X Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: X Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON 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
B1	SS 0-5%	0-8	BSCL WSBK	FRI SSSP SEXP	N/A	48"	N/A	N/A	PS .3
		8-22	RC MFSBK	FRI SSSP SEXP					
		22-48	RCL WFSBK	FRI SSSP SEXP					
B2	SS 5-8%	0-12	BSCL WSBK	FRI SSSP SEXP	N/A	48"	N/A	N/A	PS .25
		12-40	RC MFSBK	FRI SSSP SEXP					
		40-48	RCL WFSBK	FRI SSSP SEXP					
				FEW YB'S					
B 3	SS 5-8%	0-14	BSCL WSBK	FRI SSSP SEXP	N/A	48"	N/A	N/A	PS .3
		14-45	RC MFSBK	FRI SSSP SEXP					
		45-48	RCL WFSBK	FRI SSSP SEXP					
B 4	SS 5-8%	0-12	BSCL WSBK	FRI SSSP SEXP	N/A	48"	N/A	N/A	PS .3
		12-26	RC MFSBK	FRI SSSP SEXP					
		26-48	RCL WFSBK	FRI SSSP SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1080	1080
System Type(s)	25% RED	25% RED
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _PS_____
EVALUATED BY: _ROLLANS SOIL & ENVIRONMENTAL_____
OTHER(S) PRESENT: _____

COMMENTS: