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

Sheet ___ *of* ___
PROPERTY ID #: _____
COUNTY: _Iredell_

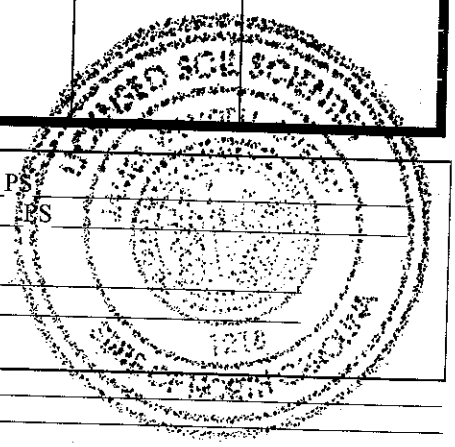
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _Corinthian Builders_____
ADDRESS: _____ APPLICATION DATE_____
PROPOSED FACILITY: _3 bedroom home POPOSED DESIGN FLOW (.1949): _360 Gal/day_____ DATE EVALUATED: _____
LOCATION OF SITE: _Carlyle Road _LOT 33_____ PROPERTY SIZE: _0.908 Ac_____
WATER SUPPLY: Private Public ΞWell Spring Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ΞAuger Boring Pit Cut TYPE OF WASTEWATER: ΞSewage 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
1	L 25%	0-3	WFGR/ SCL	NS NP FR	>45	45+	NA	PS	PS 0.3
		3-33	MMSBK / C	SS SP FR / SEXP					
		33-45+	MFSBK / CL	SS SP FR / SEXP					
2	L 25%	0-3	WFGR/ SCL	NS NP FR	>46	46+	NA	PS	PS 0.3
		3-46+	MMSBK / C	SS SP FR / SEXP					
3	L 26%	0-4	WFGR/ SCL	NS NP FR	>47	47+	NA	PS	PS 0.3
		4-22	MMSBK / C	SS SP FR / SEXP					
		22-37	MFSBK / CL	SS SP FR / SEXP					
		37-47+	WFSBK / CL	SS SP FR / SEXP					
4	L 26%	0-3	WFGR/ SCL	NS NP FR	>42	42+	NA	PS	PS 0.3
		3-34	MMSBK / C	SS SP FR / SEXP					
		34-42	WFSBK / CL	SS SP FR / SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	310 LF	201 LF
System Type(s)	Innovative	PPBPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): ____PS
SITE CLASSIFICATION (.1948): ____PS
EVALUATED BY: ____EB
OTHER(S) PRESENT: ___WO, BF



COMMENTS: _____