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_____ APPLICATION DATE_____
ADDRESS:_____OSWALT AMITY RD_____ DATE EVALUATED: 12/10/07_____
PROPOSED FACILITY: __ 3 Bedroom___ PROPOSED DESIGN FLOW (.1949): 360 gpd____ PROPERTY SIZE: _____
LOCATION OF SITE: LOT 70___ _____ PROPERTY RECORDED: _____
WATER SUPPLY: Private Public ΞWell Spring Other _____
EVALUATION METHOD: Auger Boring ΞPit 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 2-5%	0-5	WFGR / SCL	NS NP FR / NEXP	>54	46	PS	PS	PS .325
		5-32	MMSBK / C	SS SP FR / SEXP					
		32-46	WKFSBK / CL	SS SP FR /SEXP					
		46-54	SLESS / L	NS NP FR NEXP					
2	L 2-5%	0-8	WFGR / SCL	NS NP FR / NEXP	>46	46	PS	PS	PS .3 changes by Brandon
		8-~~46~~ 52	MMSBK / C	SS SP FI / SEXP					
		~~46+~~ 52	SLESS/MASS/L	NS NP FR NEXP					
3	2%	0-10	wkgrsl	Lr nsnp	Br				.3
		10-40	mamsbkc	Lr ssspl	Red				
		40-67	wkfsbkcl	Lrsssp	Red				
4		0-10	sl						US
		10-24	mosbkc	Lrsssp	Yel/brt red				
		24-38	chroma 2 dyel/brs,						LPP .1 ≤ 24"
		38-70	wksbkcl	Lrsssp	Red				

LICENSED SOIL SCIENTIST — WENDELL OVERBY — 1210 — STATE OF NORTH CAROLINA

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

OTHER FACTORS (.1946): ____PS_____
SITE CLASSIFICATION (.1948): ___PS_____
EVALUATED BY: ____FULTON/BAILEY_____
OTHER(S) PRESENT: _____

COMMENTS:_____