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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Corinthian Builders Ltd
ADDRESS: PO Box 990 Denver NC 28037 APPLICATION DATE 5/06
PROPOSED FACILITY: RES PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
LOCATION OF SITE: Carlyle Farms Lot 47 PROPERTY SIZE: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: Y
EVALUATION METHOD: ☒ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
B7 1	SS 5-10%	0-5	B SCL WSBK	SS,SP,FR SEXP	N/A	48"	N/A	N/A	PS
		5-28	RC MFSBK	SS,SP,FR SEXP					
		28-48	R CL WFSBK	SS,SP,FR SEXP					
				Common Sap					
									.3
B8 2	SS 5-10%	0-5	B SCL WSBK	SS,SP,FR SEXP	N/A	44"	PS	N/A	PS
		5-27	RC MFSBK	SS,SP,FR SEXP					
		27-44	R CL WFSBK	SS,SP,FR SEXP	Many Sap incl.				
		44-48	Var SL Sap Rock	SS,SP,FR SEXP					
									.35
P3 3	SS 5-10%	0-4	B SCL WSBK/GR	SS,SP,FR SEXP	N/A	58"	N/A	N/A	PS
		4-26	RC MFABK/SBK	SS,SP,FR SEXP	quartz vein incl.				
		26-58	R CL WFSBK	SS,SP,FR SEXP					
				Common Sap					
									.3
4 4	SS 5-10%	0-3	B SCL GR	SS,SP,FR SEXP	N/A	53	N/A	N/A	PS
		3-25	RC MFABK/SBK	SS,SP,FR SEXP					
		25-53	R CL WSBK	SS,SP,FR SEXP					
				few Yrelic/WR					
				few Quartz veins					.3

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

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

COMMENTS: _____