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

Sheet 1 of 2
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Corinthian Builders Ltd — APPLICATION DATE 5/06
ADDRESS: PO Box 990 Denver NC 28037 — DATE EVALUATED:
PROPOSED FACILITY: Res — PROPOSED DESIGN FLOW (.1949): — PROPERTY SIZE:
LOCATION OF SITE: Carlyle Farms Lot 25 — PROPERTY RECORDED: Y
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
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
B 1	HS 5-10%	0-12	B SCL WSBK	SS, SP, FR SEXP	38" Common Sap Common YB Chr 2@ 38" Co.	48"	N/A	38"	PS .225 to 38"
		12-40	RC WABK	SS, SP, FR SEXP					
		40-48	RCL WSBK	SS, SP, FR SEXP					
				Common Sap					
B 2	HS 5-10%	0-12	B SCL WSBK	SS, SP, FR SEXP	N/A Common YB	23"	N/A	23"	(4)
		12-23	RC WABK/SBK	SS, SP, FR SEXP					
		>23	AR	Rock					
B 3	NS 5-10%	0-13	B SCL WSBK	SS, SP, FR SEXP	N/A Few to common YB's Few Sap	48"	N/A	N/A	PS .25
		13-40	RC WPABK/SBK	SS, SP, FR SEXP					
		40-48	RCL WSBK/ABK	SS, SP, FR SEXP					
P8	HS 5-10%	0-8	B SCL GR	SS, SP, FR SEXP	N/A Common YB Few Chr. 3 +4	53"	N/A	N/A	PS .225
		8-48	RC MPABK	SS, SP, FR SEXP					
		48-53	RCL WFSBK	SS, SP, FR SEXP					
				Common Sap					

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:

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
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ON-SITE WASTEWATER SECTION

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for ON-SITE WASTEWATER SYSTEM

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ADDRESS: _____ DATE EVALUATED: _____
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P9		0-12	B SCL wsbk	SS, SP, Fr	34" many low Chroma 3+4 Chr2@34"	54"	N/A	34"	PS .25 to 34"
		12-54	RC ABK	S, P, Fi					
2									
3									
4									

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EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____