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

Sheet ____ *of* ____
PROPERTY ID #: _____
COUNTY: Mecklenburg

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

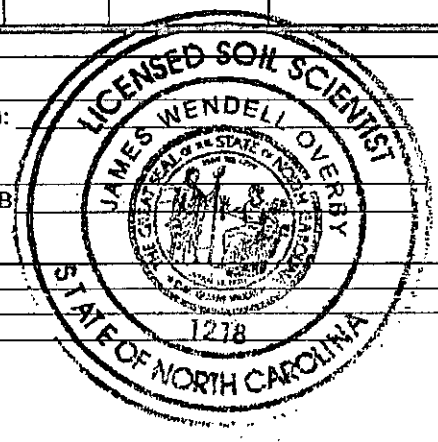
OWNER: Larry Foxworth _____ APPLICATION DATE _____
ADDRESS: Foxlyn _____ DATE EVALUATED: _____
PROPOSED FACILITY: 3 Bedroom PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
LOCATION OF SITE: Foxlyn Lot 6 _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L Desc 13 5%	0-4	WFGR/SCL	NS NP FR/ NEXP	19 5 yr 6/2	48	US	PS	PS 0.1
		4-19	MMSBK/C	SS SP FI/ SEXP					
		19-48	MMABK/C	SS SP FI/ NEXP					
		48-68	SLSMA/CL	NS NP FR/ NEXP					
2	L Desc 14 5-8%	0-2	WFGR/SCL	NS NP FR/ NEXP	>21 5yr 6/1	33	NA	PS	PS 0.1
		2-21	MMSBK/C	SS SP FI/ SEXP					
		21-33	MMSBK/C	SS SP FI/ SEXP					
		33+	SLSMA/C	SS SP FI/ SEXP					
3	L Desc 15 5-8%	0-2	WFGR/SCL	NS NP FR/ NEXP	>19	26	NA	PS	PS 0.1
		2-15	MMSBK/C	SS SP FI/ SEXP					
		15-26	WFSBK/CL	SS SP FR/SEXP					
		26-51	SLSMA/C	VS VP VFI/ EXP					
4	L Desc 16 5-8%	0-2	WFSBK/ SC	NS NP FR/ NEXP	>19	>19	US	PS	PS 0.1
		2-19	MMSBK/C	SS SP FI/ SEXP					
		19-30	SLSMA/CL	NS NP FR/ NEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	Drip	Drip
Site LTAR	0.1	0.1

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: EB BM _____
OTHER(S) PRESENT: BF CB _____



COMMENTS: _____

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PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L Desc 17 8-12%	0-4	WMSBK/SCL	NS NP FR/ NEXP	21 7.5 yr 6/1	39	NA	PS	PS 0.1
		4-21	MMSBK/C	SS SP FI/ SEXP					
		21-39	WFSBK/CL	SS SP FR/ SEXP					
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	Drip	Drip
Site LTAR	0.1	0.1

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: EB BM
OTHER(S) PRESENT: BF CB

COMMENTS: _____

LICENSED SOIL SCIENTIST
JAMES WENDELL OVERBY
1218
STATE OF NORTH CAROLINA