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

PROPERTY ID #: _____
COUNTY: _____

Permit # 092328

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Clyde Hall Enterprises APPLICANT: Jim Combs
ADDRESS: Mooresville, NC APPLICATION DATE: 3-15-01 DATE EVALUATED: 3-25-01
PROPOSED FACILITY: 3 BR mfd. PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .58
LOCATION OF SITE: _____ PROPERTY RECORDED: Y
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Lot #16

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	PROFIL. CLASS & LTAR
1	4% Slope	0-48	ls	Fi SS SP SE/P					PS .3
2	4% Slope	0-23	ls w/ fine m SBK	Fi SS SP SE/P	2%				PS
		23-36	ls w/ some m SBK	Fi					
		36-48	ls w/ some m SBK	Fi					
3	4% Slope	0-14	SL w/ fine m SBK	Fr NS NP NE/P					PS .3
		14-28	ls fine m SBK	Fi SS SP SE/P					
		28-48	ls some m SBK	Fi SS SP SE/P					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Ground Conv.	Ground 25% Reduction
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: [signature]
OTHER(S) PRESENT: Jim Combs