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

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

Permit # 092329

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Clyde Hall Enterprise APPLICANT: Jim Combs
ADDRESS: Mooresville, NC. APPLICATION DATE: 3-15-01 DATE EVALUATED: 3-28-01
PROPOSED FACILITY: 3BR MH/Bun PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .56 Ac.
LOCATION OF SITE: Cair Rd PROPERTY RECORDED: Y
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Lot # 17

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	8% Linear	0-11	Scl w Sbk	Fr SS SP SEp					PS .3
		11-48	C w Sand pockets	Fi SS SP SEp					
2	8% Linear	0-12	Scl	Fr SS SP SEp					PS .3
		12-48	C w Sand pockets	Fi SS SP SEp					
3	1% Slope 12%	0-8	Scl w Sbk	Fr SS SP SEp					PS .3
		8-48	C w Sand pockets w Sbk	Fi SS SP SEp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	25%	25%
System Type(s)	Conv. 25% Red.	Pump 25% Red
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: B.C. Lanier
OTHER(S) PRESENT: Jim Combs