DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Derrick Cline APPLICANT: Same
ADDRESS: 202 Richards Statesville NC APPLICATION DATE: 6-19-02 DATE EVALUATED: 6/19/02
PROPOSED FACILITY: SFR MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.14 Acres
LOCATION OF SITE: PROPERTY RECORDED: Yes
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	PROFIL. CLASS & LTAR
1	12% Ridge	0-8	c	fi sp SExP					PS .35
		8-29	cl w/ mica w/ Sbk	fr ss sp SExP					
		29-48	cl w/ Sap mica w/ Sbk	fr ss sp SExP					
2	12% Ridge	0-16	c Sbk	fi sp SExP					PS .30
		16-33	cl w/ Sbk	fr ss sp SExP					
		33-48	cl Sap w/ mica w/ Sbk	fr ss sp SExP					
3	12% Ridge	0-18	c Sbk	fi sp SExP					PS .35
		18-33	cl w/ mica w/ Sbk	fr ss SExP					
		33-48	cl w/ Sap mica w/	fr ss sp SExP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv Conv	Conv Conv
Site LTAR	.30	.35

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Bill Johnson
OTHER(S) PRESENT: Derrick Cline

FY 15/33