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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: ___ APPLICANT: Silver Wine Prop
ADDRESS: 5551 Monroe Rd Charlotte NC APPLICATION DATE: 10-18-99 DATE EVALUATED: 10 30 99
PROPOSED FACILITY: 3 Bd Apt DW PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.6 +-
LOCATION OF SITE: E Lewis Ferry Rd Eufola GT on left Before Grimsley Rd 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L-S 5-8%	0-10	SAS-G SCL	FR SS SEXP					PS .3
		10-32	SAB C	FR					
		32-48	SAB C w/EP fragments	FR					
2	CC H 2-3%	0-10	SAB G SCL	FR SS SEXP	Chroma 2 (Mottles)				PS .3
		10-38	SAB C/Rock	FR					
		38-48	SAB C/SAP	FR VFR					
3	L-S 5-8%	0-8	SAB PL	FR					PS .3
		8-32	SAB C	FR					
		32-48	SAB C SAP	FR					
		48+	SAP						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1,000 Sqft	Same
System Type(s)		
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: JC Potter
OTHER(S) PRESENT: ___