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: Jerry Price
ADDRESS: 231 Lewis Ferry Rd Statesville APPLICATION DATE: 11 22 99 DATE EVALUATED: Dec 6 99
PROPOSED FACILITY: 3 Bdrm House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.08
LOCATION OF SITE: Lot 31 Lewis Ferry Rd Branch Lynn Rd English Oaks Mobile 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) .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	L 2-3%	0-38	SAS C	FR					PS .3
		38-48	SAS C SAP/Saprolite	FR VFR					
2	L 3-4%	0-29	SAS C	FR					PS .3
		29-48	SAS C SAP/Saprolite	FR VFR					
		48+	SAS C SAP/Saprolite	VFR					
3	L 2-5%	0-6	SAS CL	FR					PS .3
		6-28	SAS C	FR					
		28-53	SAS C/SAP/Saprolite	FRVFR					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Rock Free	Rock Free
System Type(s)	Conv Gravity	Conv Pressure
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Lee Patton
OTHER(S) PRESENT: None