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: Leon GRAY/Gray Coast Homes
ADDRESS: 2067 Shelpark Ln Statesville APPLICATION DATE: 7.21.99 DATE EVALUATED: 8.4.99
PROPOSED FACILITY: 3bdrm DW PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.76
LOCATION OF SITE: Old NTKD N (R) Mossy Dell Cross Lyn Rd Brach Little Valley Lane PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other 2nd Lot on Left Lot 8
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 5.%	0-24	GR C	VFR					PS .3+
		24-36	SBK C/kkic	FR					
		36-48	SBK C/SAP finish	FR					
2	L 8-10%	0-24	GR/SBK C	VFR					PS .3
		24-36	SBK C/kkic	FR					
		36-48	SBK C/SAP finish	FR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200	1200
System Type(s)	II A Conv	Subst
Site LTAR	.3	.3

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