DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: Silver Wave Prop
ADDRESS: _____ APPLICATION DATE: 1-15 99 DATE EVALUATED: 3 24 99
PROPOSED FACILITY: 3bdrm SW/mH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.62 Ac
LOCATION OF SITE: Lot #3 Featherstone on Gable Rd off Island Ford SR# 1006 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	S 5%	0-12	GR SL	FR					PS .3
		12-46	SBK C	FI SS SP SE-P					
2	L 10%	0-12	GR SL	FR					PS .3
		12-48	SBK C	FI SS SP SE-P					
3	L 8-10%	0-46	SBK C	FI SS SP SE-P					PS .3
		46-52	SBK C/SAP	FI					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1440 SQ FT	1440 SQ FT
System Type(s)	25% Reduction	50% Reduction
Site LTAR	.3	.3

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