DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Gail Short APPLICANT: Integrity Homes
ADDRESS: 127 Pine State Rd Mooresville APPLICATION DATE: 4.27.99 DATE EVALUATED: 5.10.99
PROPOSED FACILITY: 3 bdrm MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .65
LOCATION OF SITE: E Monbo Rd on Right 2 miles Lot #4 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 5%	0-42	SBK C	FI SSSP SESP					PS .3
		42 48	SBK C / SAP Lens	FI SSSP SESP					
2	S 5%	0 24	SBK C / SAP Lens	FI					
		24	WEAK / SAP						
3	S 5%	0-34 0	SBK C / SAP Lens	FI FR SS					
		34 0+	SAP	WFe					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	120%	Same
System Type(s)	25% Red. Conv.	Same
Site LTAR	.3	.3

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