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

Sheet ____ of _____
PROPERTY ID #: 4712-05-4637
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: FLEETWOOD HOMES APPLICANT: SAME / BRIAN SIGMON
ADDRESS: 1270 NORTHSIDE DR, STVA APPLICATION DATE: 10-25-02 DATE EVALUATED: 11-20 02
PROPOSED FACILITY: 5BR MH PROPOSED DESIGN FLOW (.1949): 600 PROPERTY SIZE: 6.65 ACRES
LOCATION OF SITE: US 70 W, TL OMR, TR LEWIS FERRY, TL ELECTRA, 0.8 mi LEFT 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	PROFIL. CLASS & LTAR
1	H 12%	0-48	ABK SBK C	FI S/P SS/P					PS 0.25
2	H 12%	0-48+	SBK SAP MIX SL	VFR S/P SS/P					PS 0.35
3	H 14%	0-48+	~~SBK~~ SAP MIX SL	VFR S/P SS/P					PS 0.35
4	H 14%	0-48	ABK SBK C	FI S/P SS/P					PS 0.25

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	~~S~~	PS
System Type(s)	II	IV
Site LTAR	0.35	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: STEVE HENDRICK
OTHER(S) PRESENT: BRIAN SIGMON, CRAIG THOMPSON,