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

4762 31 1295

OWNER: FLEETWOOD HOMES of STATESVILLE APPLICANT: BRIAN SIGMON
ADDRESS: 1270 NORTHSIDE DR, SVL, NC APPLICATION DATE: 7-3-02 DATE EVALUATED: 8-12-02
PROPOSED FACILITY: 4BR SW PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 0.7035 ACRES
LOCATION OF SITE: US 70 E, TR BETHESDA TR BARNHILL, END ON CR 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	L 18%	0-32	SBK CL	FR SE/P					PS 0.4
		32-48	SBK SiC	FR SE/P					
2	N 16%	0-20	SBK CL	FR SE/P					PS 0.4
		20-36	ABK CL	FR SE/P					
		36-48	SBK CL	FR SE/P					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.4	0.4

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: -> HENDRICK
OTHER(S) PRESENT: BRIAN SIGMON CRAIG THOMPSON JASON "TRIVETTE" CHUB GUNTER