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

Sheet ___ of ___
PROPERTY ID #: 4873-99-5125
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: BOB HILL APPLICANT: SAME / FLEETWOOD
ADDRESS: 4973 Harmony Hwy Harmony 28634 APPLICATION DATE: 4-12-02 DATE EVALUATED: 5-9-02
PROPOSED FACILITY: 3BR DW MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.779 Ac
LOCATION OF SITE: GRANTS GLEN #5 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 12%	0-28	ABK C	FR SS/SP SE/P					PS 0.4
		28-48	WSBK SAPROLITE CL/MIX	VFR SS/P					
2	L 10%	0-22	ABK C	FR SS/SP SE/P					PS 0.4
		22-48	WSBK SAPROLITE CL/MIX	VFR SS/P					
3									
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HODRICK
OTHER(S) PRESENT: JEAN SLAUGHTER