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

PROPERTY ID #: _____
COUNTY: IREDELL
4730330619 (PT)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: SHAUNA BROOKS APPLICANT: SAME
ADDRESS: 323 STATE PARK RD TROUTMAN APPLICATION DATE: 8-11-00 DATE EVALUATED: 9-5-00
PROPOSED FACILITY: 4 BR (MH/Amy) PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 4.69 ACRES
LOCATION OF SITE: STATE PARK MEADOWS II #4 (LOCKHART CIR) 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 & LTAF
1	L 6%	0-8	GR / SL	VFR / SMP	PS CHROMA 2 IN MOTTLES 5YR 8/1				PS 0.25
		8-14	WABK SC	FR / SS/P / SMP					
		14-48	ABK / C SC	FR / SS/P / SMP					
2	L 8%	0-10	GR / SL	VFR / SMP	PS CHROMA 2 IN MOTTLES 5YR 8/1				PS 0.25
		10-16	WABK / SC	FR SS/P / SMP					
		16-48	ABK / C	FI SS/P / SMP					
3									
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: SHAUNA BROOKS