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

4707 789188

OWNER: SHANNON W. BOLTON APPLICANT: SAME
ADDRESS: 115 SUE LANE, STONY POINT, 28678 APPLICATION DATE: 3-8-00 DATE EVALUATED: 4-4-00
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 31.99 ACRES
LOCATION OF SITE: CORNER AGNER RD, SUE LANE 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 4%	0-20	SBK / C	FI / SEXP					PS 0.3
		20-48	SBK / CL	FR / SEXP					
2	L 4%	0-22	SBK / C	FI / SEXP					PS 0.3
		22-48	SBK / SCL	FR / SEXP					
3	H 5%	0-20	SBK / C	FI S/P SEXP			PS		PS 0.25
		20-40	SBK / SC	FI S/P SEXP					
		40-48	SAPROLITE						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.3	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: STEVE HENDRICK
OTHER(S) PRESENT: MICHAEL BOLTON