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

Sheet ___ of _
PROPERTY ID #: 473858 1677
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JONATHAN S. HOPE APPLICANT: SAME
ADDRESS: 139 BEAUREWOOD DR STE 2823 APPLICATION DATE: 12/28/00 DATE EVALUATED: 1-27-01
PROPOSED FACILITY: 3BR U/C S, PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.53 ACRES
LOCATION OF SITE: RIVERPLACE II # 21 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) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 10%	0-48	SBK / SCL	FR / SEXP					0.4
2	L 10%	0-48	SBK / SCL	FR SEXP					0.9
3	N 12%	0-48	SBK SCL	FR / SEXP					0.9
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		
Site LTAR	0.4	0.9

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: SCOTT HOPE