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

4713868960

OWNER: COLLIER PROPERTIES APPLICANT: DEWEY SAUNDERS
ADDRESS: PO BOX 5806, STVL, 28687 APPLICATION DATE: 2-25-02 DATE EVALUATED: 3-1-03
PROPOSED FACILITY: 3BR H/SGNB PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.50 ACRE
LOCATION OF SITE: THE LANDINGS III #75 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 3%	0-16	SBK C	FR SE/P					PS 0.3
		16-48	SBK C	FI SS/P SE/P					
2	L 4%	0-18	SBK C	FR SE/P					PS 0.3
		18-48	SBK C	FI SS/P SE/P					
3									
4									

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

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