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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: IREDELL

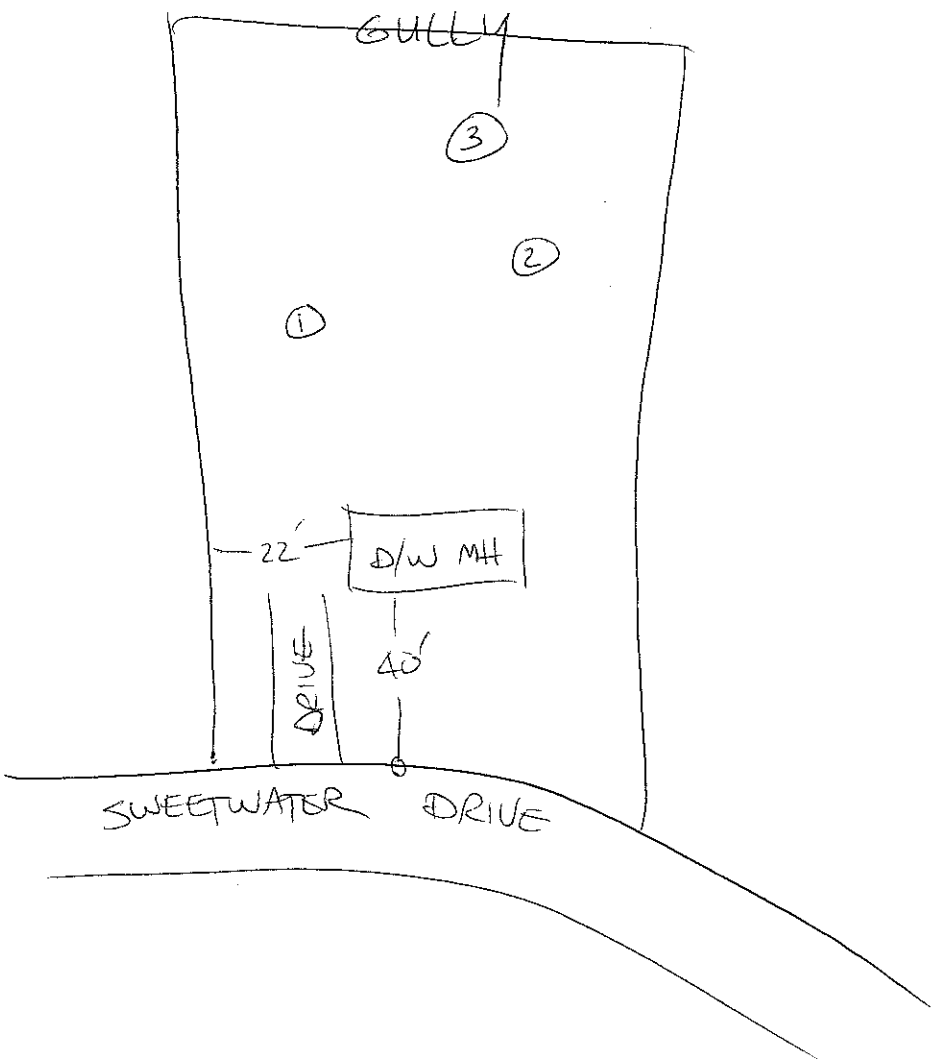
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM 4765-58-1687

OWNER: RIVERGREEN, LLC APPLICANT: FLEETWOOD / SIVL
ADDRESS: 1270 NORTH SIDE DR, SIVL, 28625 APPLICATION DATE: 3-16-04 DATE EVALUATED: 4-27-04
PROPOSED FACILITY: 3BR D/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.49 ACRE
LOCATION OF SITE: RIVERGREEN LOT #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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAR
1	L 6%	0-5	MMGR L	VFR SEAP					PS 0.3
		5-32	MMSBK C	FR SEXP					
		32-48	WFSBK CL	FR SEXP					
2	L 10%	0-4	MMGR SCL	VFR SEXP					PS 0.3
		4-34	MMSBK C	FR SEXP					
		34-48	WFSBK CL	FR SEXP					
3	L 12%	0-6	MMGR CL	VFR SEXP					PS 0.3
		6-36	MMSBK C	FR SEXP					
		36-48	WFSBK CL	FR SEXP					
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: BRIAN SPURRIER, DAVE MATTHEWS


GULLY
3
2
1
22'
D/W MH
40'
DRIVE
SWEETWATER DRIVE