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

Sheet 1 of ___
PROPERTY ID #: 4638-38-2560
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: SARAH C. CRAIG APPLICATION DATE 8-16-04
ADDRESS: 5401 HICKORY GROVE RD, CHARLOTTE NC 28215 DATE EVALUATED: 9-1-04
PROPOSED FACILITY: 2 BR HOUSE PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 0.83 ACRE
LOCATION OF SITE: 579 KENWAY LOOP 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	PROFILE CLASS & LTAR
1	L 152	0-6	GR SL	VFR SSP					PS 0.3
		6-30	SBK MICACEOUS C	FR SSP					
		30-48	SBK MICACEOUS CL	VFR SSP					
2	H 172	0-8	GR SL	VFR SSP					PS 0.3
		8-34	SBK MICACEOUS C	FR SSP					
		34-48	SBK CL	FR SSP					
3									
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: SARAH & M.L. CRAIG

COMMENTS: ___