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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Mecklenburg

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: Silverwave Prop
ADDRESS: 5551 Monroe Rd Charlotte, NC APPLICATION DATE: 7 26 99 DATE EVALUATED: 7 28 99
PROPOSED FACILITY: 3 Bdrm Dw PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.19 Ac
LOCATION OF SITE: Lot 19 Featherstone Dr W (R) Windmere (L) (R) and (L) Cobb PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ (R) Silverwave on left
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 20%	0-12	GR SC	VFR	Chroma 2 @ 36				PS .33
		12-36	SBK SC	FR					
		36+	SBK SC	FR					
2	L 20%	0-24	GR SCL	VFR	Chroma 2 @ 39				PS .35
		24-38	SBK SC	VFR					
		38+	SBK SC	FR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	100%	100%
System Type(s)	Conv Gravity	75% Reduction
Site LTAR	.33	.33

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: _____