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

Sheet ___ of _
PROPERTY ID #: _____
COUNTY: Wake

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Building Systems, Inc. APPLICANT: Same
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 2/21
PROPOSED FACILITY: Business, 35 Employees PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed (Pits)

PROFILE # (Pits)	.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	Linear	0-4	scl						PS .3
		4-34	cl w/ fer mica						
		34-40	cl w/ rep						
2	Linear	0-12	scl w/ slk	ss sp	13" SHW mottles				PS .3
		12-34	cc mica	sp					
		34-43	cl w/ rep mica	ss sp					
		43-60	Sap(s) scl	vf w/ slk					
3	Linear	0-2	scl						PS .3
		2-26	cl						
		26-42	cl w/ SHW/ mica						
		42-48	cl w/ SHW mica						
		48-58	Sap(s) sc						
4	Linear	0-2	scl						PS .3
		2-34	cl SHW mica						
		34-48	cl w/ rep						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	250 Recirc. Sand Filter	250 Recirc. Sand Filter
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Bill Johnson
OTHER(S) PRESENT: _____