DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: Franklin

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: Sonoma Builders
ADDRESS: 1503 Biltmore Dr Charlotte NC APPLICATION DATE: 5-4-99 DATE EVALUATED: 5-18-99
PROPOSED FACILITY: Belden House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.53
LOCATION OF SITE: Lot #6 Pinewood on Millers Farm off Sandy Creek 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 5%	0-19	SBK CL	FI SS SP SCEP	Pd				PS .3
		19-36	SBK C	FI SS SP SCEP					
		36-52	SBK C/SAP Inclusions	FI FR SS	Pd/Yl	✓		Q	
2	L 8%	0-20	SBK CL	FI SS SP SCEP	Pd				PS .3
		20-48	SBK C/SAP Inclusions	FR SS SCEP	Mica Flecks				
		48+	SAP/C	FR-VFR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 Sq Ft	300 Sq Ft
System Type(s)		
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS .3
EVALUATED BY: Lee Fetter
OTHER(S) PRESENT: _____