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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Philip Hampton APPLICANT: Kelly Nicholson
ADDRESS: 117 Indian Rd Statesville APPLICATION DATE: _____ DATE EVALUATED: 10/31/01
PROPOSED FACILITY: 3BR/2BA Rnch PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .94
LOCATION OF SITE: Basement W/ Plumbing PROPERTY RECORDED: Yes
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut Mecklenburg Soils II
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed Lot # 62

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	5% Linear	0-14	SL	fr					PS .3
		14-30	cl fine sub	ss sp vp					
		30-40	cl sub	ss					
		40-47	Sap w/clay	ss					
2	6% Linear	0-8	c/sl						US .4
		8-24	c mica sub						
		24+	Sap	vfr					
3	Linear	0-14	c/sl	fr					PS .3
		14-23	cl sub	fr ss sp					
		23-36	cl mica sub	fr					
		36+	Sap	fr					
4	5%	0-8	SL						US .4 pipe dug
		8-22	cl						
		22-32	cl mica sub						
		32+	Sap						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	See Page 2	
Site LTAR		

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