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: Alan Lewis APPLICANT: Same
ADDRESS: 118 New Hope Rd Statesville NC APPLICATION DATE: 11/5/01 DATE EVALUATED: 2/22/02
PROPOSED FACILITY: 3BR House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.12 Ac.
LOCATION OF SITE: Old Mocksville Rd. @ Shrub Lake, Rd Sharon Creek Est PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed
Sharon Creek Lot #13

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	Linear 13%	0-6	SL gr	fr sspl					PS .35
		6-24	cl [illegible]	[illegible] sspl					
		24-34	cl w/ser [illegible]	fr mspl					
		34-45	Sap LS gr	[illegible] mspl (ga)					
		45	ser rx						
2	Linear 8%	0-8	SL gr	fr vfr vsp	38" brn [illegible] mott				PS .35
		8-28	cl msbk	f sp					
		28-37	cl w/mica msbk	fr ss sp					
		37-48	cl w/sap msbk	fr ss sp					
3	Linear 15%	0-9	sl gr	fr [illegible] vfr					PS .4
		9-28	cl/mica	fr ss sp					
		28-48	Sap SL	(g) mspl					
4		0-8	SL						US
		8-21	CL w/mica						
		21-24	Sap						
		24	Rock						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Evap. & Evap.	25% Reduc.
Site LTAR	.35	.35

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