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: Jenkins + Williams APPLICANT: Same
ADDRESS: Rt 8 Box 558-77 Statesville NC APPLICATION DATE: 3/30/01 DATE EVALUATED: 3/14/01
PROPOSED FACILITY: 3BR MH/Semi PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ~8 6
LOCATION OF SITE: 1/4 mile Rd Work, past Miracle Farms Rd @ Stroupe PROPERTY RECORDED: Yes
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other End of cul-de-sac
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed
Lot # 10

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	0-16	sl c mica	fr ss ps sev	24				PS -35
		16-24	sl c mica sap	fr ss ps sev					
		24-49	sl c mica sap	fr ss ps sev					
2	5% Linear	0-9	sl c msbk	fr ss ps sev					PS -3
		9-24	sl c msbk	fr ss ps sev					
		24-49	sl c sbk	fr ss ps sev					
3	4% Linear	0-9	sl c sbk	fr ss ps sev					PS -3
		9-49	sl c w sbk mica	fr ss ps sev					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	48	48
System Type(s)	Gravity Conventional	Conventional Gravity
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Bill Cobourn
OTHER(S) PRESENT: ___