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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jerry W. Fades APPLICANT: Same
ADDRESS: 1908 Ironing Rd Statesville APPLICATION DATE: 1/8/01 DATE EVALUATED: 1/24/01
PROPOSED FACILITY: 3BR MH PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: Acreage
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

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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 8%	0-8	SC gr						PS .35
		8-16	SCL	Fr, SCSP					
		16-32	CL	Fr, SP					
		32-49	SCL	Fr, SP					
2	Linear 10%	0-10	SC gr						PS .4
		10-18	SCL	Fr, SP					
		18-40	CL	Fr, SP					
		40-49	CL	Fr, SP					
3	Linear 8%	0-9	L		18" Chroma 2				LS
		9-16	SCL						
		16-30	CL						
4	Linear 8%	0-7	SL		20 Chroma 2				LS
		7-24	SCL						
		24-28	CL						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	LS	LS
System Type(s)	Bf	Bf
Site LTAR		

OTHER FACTORS (.1946): Site Failed
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: R. Shaw
OTHER(S) PRESENT: ___