DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: David Stokes leather
ADDRESS: PO Box 628 Statesville NC APPLICATION DATE: 5.19.99 DATE EVALUATED: 6.3.99
PROPOSED FACILITY: SFDwell PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .52 Ac
LOCATION OF SITE: Stonydale Lot 4 Old Mt Rd on Right Apx 3.5 mile 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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 8%	0-9	Plow GR C	VFR					PS .3
		9-23	SBK C	FI SS SP SCEP					
		23-43	SBK C w/RI%	FI SS SP SCEP					
		43+	SBK C/SAPRO	FI FR					
2	L 5%	0-9	Plow GR C	VFR					PS .3
		9-48	SBK C	FI SS SP SCEP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200	None
System Type(s)	25% Reduction	50% Reduction
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Jo Potts
OTHER(S) PRESENT: _____