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: _____ APPLICANT: Tommy Will Ams
ADDRESS: 9476 Hwy 194N Todd, NC APPLICATION DATE: 9-21-99 DATE EVALUATED: 10 28 99
PROPOSED FACILITY: 3 BR Mobile Home PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .73
LOCATION OF SITE: Lot 5 Williams Farm S. Old MTRD ② Wallace Spring ① Will Ams PROPERTY RECORDED: Farm Sub Div. (Pg 4 Map 4 Smith) Lot is on Right
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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
2	L-S 15-20+%	0-8	SBK" CL	FR					PS .3
		8-48	SAB" C	FR					
1	L 2-5%	0-10	C	FR SS SP SEXP					PS .3
		10-38	HSAB C "mica	FR SS SEXP					
		38+52	WSAB C SAP Schist	VFR-FR					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 sq ft	Same
System Type(s)	Conv. Gravity	25% Reduct.
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J C Potter
OTHER(S) PRESENT: _____