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

PROPERTY ID #: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Virginia Sims APPLICANT: Sun Wood / Perry Jenkins
ADDRESS: 271 S 76th St Philadelphia APPLICATION DATE: 3 3 99 DATE EVALUATED: 3-22 99
PROPOSED FACILITY: 3 BRm PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 2Ac
LOCATION OF SITE: 211 Bethany ¼ mile on Left 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) 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	L 2-5%	0-18	SBK CL	FI	2.5Y 6/3 @ 30"				PS .25
		18-24	SBK C	FR					
		24-48	SBK SC	FR					
2	L 2-5%	0-30	SBK L	FI					PS .3
		30-48	SBK CL	FR					
		52	Sap/Saprolite	FR					
3	L 2-5%	0-36	SBK C	FI					PS .25
		36-48	SBK Soil/Sap	FR					
		[illegible]	Sap/Soil/Rock	FR					
4									

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

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