ON-SITE WASTEWATER SECTION

COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

4860 74 2322 (M)

OWNER: DANIELLE REEVES APPLICANT: SAME

ADDRESS: 508 NORTH GREENBRIAR APPLICATION DATE: 9-27-00 DATE EVALUATED: 10-23-00

PROPOSED FACILITY: 4BR A/W MH PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 3.29 ACRES

LOCATION OF SITE: FORNEY ACRES # 15 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAR
1	L 12%	0-6	GR / SCL	VFR / SEXP					PS 0.3
		6-24	SBK / CL	FR / SEXP	MOTTLES 10R 2.5/1				
		24-38	SBK / CL	FR / SEXP					
		38-48	WEAK SBK / SAPROLITE W/ CL MIX	VFR / SEXP					
2	L 18%	0-8	GR / SCL	VFR / SEXP					PS 0.3
		8-24	SBK / CL	FR / SEXP					
		24-42	SBK / CL	FR / SEXP	MOTTLES 10R 2.5/1				
		42-48	WEAK SBK / SAP. MIX CL	VFR / SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE

SITE CLASSIFICATION (.1948): PS

EVALUATED BY: S. HEDRICK / B. JOHNSON

OTHER(S) PRESENT: DANIELLE REEVES