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: Jim + Kay McMillion APPLICANT: Same
ADDRESS: 700 White Farm Rd APPLICATION DATE: 5/3/02 DATE EVALUATED: 6/5/02
PROPOSED FACILITY: 3BR House/Trailer PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.593 Ac.
LOCATION OF SITE: PROPERTY RECORDED: 105
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed
Saddlewood Lot #27

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	Sl. Lin	0-4	C gr						PS .30
		4-32	CC SBk	FR SP SEP					
		32-44	LC SBk	SEP					
		44+	SP						
2	6% Linear	0-4	L gr	NEP					PS .30
		4-34	C SBk	SP SEP					
		34-42	CC SBk	SS SP SEP					
3	6% Linear	0-5	C gr	NEP					.30
		5-42	C SBk	SEP					
		42-44	Weathered Rock	SEP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Trench 20% Red	Rep 50% Red
Site LTAR	.30	.30

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Rick Robinson
OTHER(S) PRESENT: ___