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: Keith James
APPLICANT: Millwood Homes
ADDRESS: ___
APPLICATION DATE: ___
DATE EVALUATED: Feb 14 2000
PROPOSED FACILITY: ___
PROPOSED DESIGN FLOW (.1949): ___
PROPERTY SIZE: ___
LOCATION OF SITE: Lot 21 Lansdowne Subdivision (3) Elevation (4) Clinton (5) Barbara Lane
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	PROFILE CLASS & LTAR
1	LS 2-5%	0-9	Plow						
		9-24	SCL	FR				W/S 6 Surface Drain	PS .3
		24-48	SCL C/R Lic	FR					
2	L 5 2-5%	0-9	Plow						
		9-24	SCL	FR				W/S 6 Surface Drain	PS .3
		24-48	SCL C/R Lic	FR					
3	L 2-5%	0-9	SCL	C					PS .3
		9-40	SCL	C/FR					
		40-50+	W/P	FR					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	✓
System Type(s)	Shallow Pressure	Rep Ind.
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Joe Potter
OTHER(S) PRESENT: ___