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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: IREDELL

4860 74 2322 (PI)

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: LINDA SUMMERS APPLICANT: SAME
ADDRESS: 131 FOREST PARK TR STA, 28625 APPLICATION DATE: ___ DATE EVALUATED: 10-25-00
PROPOSED FACILITY: 3BR D/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.52 ACRE
LOCATION OF SITE: FORMERLY ACRES #21 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	SLIGHT H 4%	0-3	GR / SCL	VFR NEXP	PS MOTTLES 10R 2.5/2				PS 0.3
		3-28	SBK / CL	FR SS/SP SEXP					
		28-38	SBK / CL	FI SS/P SEXP					
		38-46	WSBK / SAP MAY W/ CL	VFR / SEXP					
2	SLIGHT H 6%	0-15	SBK / CL	FR / SEXP	MOTTLES 10R 2 5/2				PS 0.3
		15-36	SBK / C	FI / SS/SP / SEXP					
		36-48	SBK / CL	FR SS/SP/SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	5	PS
System Type(s)	I	III
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE (FRENCH DRAIN)
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: LINDA SUMMERS