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: Summit Contractors APPLICANT: Pete Barney
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 6/7/96
PROPOSED FACILITY: 4BR PROPOSED DESIGN FLOW (.1949): 480gal PROPERTY SIZE: ___
LOCATION OF SITE: B Shoreline S Bluff lot 36 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	PROFILE CLASS & LTAR
1	4%	0-6	SCL Gr ~~SSB~~	FRI SS,SP					PS .3
		6-24	C SBK	FI S,P					
		24-48	CL WSBK	FRI SS,SP					
2	4%	0-8	SCL Gr	FRI SS,SP					PS .3
		8-12	CL WSBK	FRI SS,SP					
		12-36	C SBK	FI S,P					
		36-48	CL WSBK	FRI SS,SP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1600	1200
System Type(s)	Conv.	Chambered
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Brady Freeman
OTHER(S) PRESENT: Pete Barney