DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #:
COUNTY: IREDELL
4929881460
4920580044

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JAMES THEWLIS APPLICANT: ERIC CARICO
ADDRESS: 597 TUCKERS GROVE, STVL, 28625 APPLICATION DATE: _____ DATE EVALUATED: 10-7-98
PROPOSED FACILITY: 2BR S/W MH PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: ~~1.78~~ ACRES
LOCATION OF SITE: 597 TUCKERS GROVE ROAD 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 6%	0-34	SBK / C	FI / 1:1					0.3 PS
		34-48	WSBK / CL	FR / 1:1					
2	L 8%	0-32	SBK / C	FI / 1:1					0.3 PS
		32-48	WSBK / CL	FR / 1:1					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	CONV GRAV	CONV GRAV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S HEDRICK
OTHER(S) PRESENT: ERIC CARICO