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 4721 46 5653

OWNER: ALTON KIRKMAN APPLICANT: SAME
ADDRESS: 11815 ASBURY CHAPEL RD HUNTERSVILLE APPLICATION DATE: 3-11-02 DATE EVALUATED: 3-25-02
PROPOSED FACILITY: 3/BR MOD. PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 6.11 72 1-2-03
LOCATION OF SITE: O.M.R. TO TROUTMAN FARM RD, TL BIGHAM LANE, ON R 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	PROFIL. CLASS & LTAR
1	L 2%	0-9	GR LS	VFR SSP					PS 0.9
		9-18	GR SCL	VFR SSP					
		18-28	SBK C	FI SSP					
		28-48	WSBK SC	VFR SSP					
2	SLIGHTLY N 2%	0-8	GR LS	VFR SSP					PS 0.9
		8-16	GR SCL	VFR SSP					
		16-28	SBK C	FI SSP					
		28-48	WSBK SC	FR SSP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.9	0.9

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HUDDICK
OTHER(S) PRESENT: ALTON KIRKMAN