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

4742 98 3031 (PT)

OWNER: DAVID MEEHAN APPLICANT: SAME
ADDRESS: 105 GALAX DR, STVL, 28677 APPLICATION DATE: 4-23 01 DATE EVALUATED: 5-15-01
PROPOSED FACILITY: 3BR House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.123 ACRES
LOCATION OF SITE: LOT # 12 WINTERGREEN CIR 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	N 6%	0-8	GR SC	VFR SEXP	2.5Y 6/4				PS 0.25
		8-20	WSBK C	FI S/P SEXP					
		20-48	SBK- SC	FR SS/SPSEXP					
2	N 5%	0-8	GR SC	VFR SEXP	2.5Y 6/4				PS 0.25
		8-24	WSBK C	FI S/P SEXP					
		24-48	WABK SC	FR SS/SP SEXP					
3	N 8%	0-4	GR SC	VFR SEXP					PS 0.3
		4-36	WSBK C	FI SS/SP SEXP					
		36-48	WSBK- CL	FR SS/SP SEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	0.25	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HENDRICK
OTHER(S) PRESENT: DAVID MEEHAN