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

Sheet ___ of
PROPERTY ID #: 4723 22 0691
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DAVID R. MEEHAN, INC APPLICANT: SAME
ADDRESS: 105 GALAX DR, STVL, NC 28677 APPLICATION DATE: 1-7-02 DATE EVALUATED: 2-4-02
PROPOSED FACILITY: 3BR H w/ cs PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.76 ACRES
LOCATION OF SITE: SPRING MEADOWS #64 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 N 3%	0-15	SBK C	FI SEXP	MOTTLES				PS 0.25
		15-48	WSBK SiC	FR SEXP					
2	SLIGHT N 6%	0-18	SBK C	FI SEXP	MOTTLED				PS 0.2
		18-48	WSBK SiC	FR SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	IV
Site LTAR	0.25	0.2

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: DAVID MEEHAN