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

Sheet ___ of
PROPERTY ID #:
COUNTY: REDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

4779 68-5129

OWNER: FILBERT PISHNER
APPLICANT: SAME
ADDRESS: 141 ESTER DR, STVL
APPLICATION DATE: 2-8-02
DATE EVALUATED: 2-18-02
PROPOSED FACILITY: 3 BR D/W
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 55.2 ACRES
LOCATION OF SITE: US 21 N, TR BETHEL, TL ESTER, 1ST RIGHT, 2ND ON L
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	L 10%	0-8	GR SCL	VFR SEXP					PS 0.3
		8-28	SBK C	FI SEXP					
		28-48	WSBK SC	FR SEXP					
2	N 8%	0-4	GR SCL	VFR SEXP					PS 0.35
		4-26	SBK C	FI SEXP					
		26-48	WSBK SiC	VFR SEXP					
3	L 25%	0-10	GR SCL	VFR SEXP					PS 0.3
		10-40	SBK C	FI SEXP					
		40-48	WSBK CL	FR SEXP					
4									

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

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