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

SHEET ____ OF ____
PROPERTY ID #: 4772.60.6179
COUNTY: VANCE

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JAMES P. BROWN APPLICANT: SAME
ADDRESS: 207 BIG FOREST DR SYLV. 28677 APPLICATION DATE: 5-14-02 DATE EVALUATED: 6-10-02
PROPOSED FACILITY: 4BR D/W PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 1.0 ACRE
LOCATION OF SITE: US 70E, TR TRIPLETT RD, TR BROWN RD, C. SIDE (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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAR
1	L 0.17	0-48	FR MICACEOUS C	FR SS/SP SESP					PS 0.3
2	L 0.17	0-48	FR MICACEOUS C	FR SS/SP SESP					PS 0.3
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	II
Site LTAR	0.80	0.30

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HODNICK
OTHER(S) PRESENT: JAMES P BROWN