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

Sheet ___ of ___
PROPERTY ID #: 4758 50 6963
COUNTY: PENDER

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JAMES BLACKWELDER APPLICANT: SAME
ADDRESS: 416 BLACKWELDER RD. APPLICATION DATE: 4-4-00 DATE EVALUATED: 5-12-00
PROPOSED FACILITY: 3BR S/W/MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 55.09 ACRES
LOCATION OF SITE: US 21 N, TL BLACKWELDER RD, 0.7 MILE ON RIGHT 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	PROFILE CLASS & LTAR
1	L 4%	0-30	SBK / C	FI VFR / SEXP					PS 0.3
		30-48	WSBK / MICACEOUS CL	FR / SEXP					
2	L 6%	0-28	SBK / C	FI VFR / SEXP					PS 0.3
		28-48	WSBK / MICACEOUS CL	FR / SEXP					
3									
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 HEDRICK
OTHER(S) PRESENT: JAMES BLACKWELDER