ON-SITE WASTEWATER SECTION

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM 4820.4 | REDELL R935

OWNER: CHRIS SULLIVAN APPLICANT: SAME

ADDRESS: 256 HICKS RD STOKES NC APPLICATION DATE: _____ DATE EVALUATED: 11-29-00

PROPOSED FACILITY: 3BR D/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.0 ACRE

LOCATION OF SITE: END OF HICKS RD 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	PIT L 7%	0-6	MMSBK / C	FR - SEXP		U			4
		6-19	MFABK MFSBK / C	FI - SEXP					
		19+	ROCK						
2	PIT H 5%	0-7	MMSBK / C	FR - SEXP		U			4
		7-25	MFABK / C	FI - SEXP					
		25+	ROCK						
3	PIT L 12%	0-8	MMSBK / C	FR - SEXP					PS 0.35
		8-42	MFSBK / C	FI - SEXP					
		42-48	CLAY SAPROLITE MIX						
4	AUGER L 12%	0-8	MMSBK / C	FR - SEXP					PS 0.35
		8-44	MFSBK / C	FI - SEXP					
		44-48	CLAY SAPROLITE MIX						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	II	IV
Site LTAR	0.35	0.35

OTHER FACTORS (.1946): NONE

SITE CLASSIFICATION (.1948): PS

EVALUATED BY: STEVE HENDRICK

OTHER(S) PRESENT: SANDY SMITHER, LORNE COOK