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

Sheet ___ *of* ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Brian Fletcher APPLICATION DATE _____
ADDRESS: _____
PROPOSED FACILITY: 6 BR PROPOSED DESIGN FLOW (.1949): 720 DATE EVALUATED: 9/14/04
LOCATION OF SITE: Templeton cut Oak Lane Shon Beth, Rowan PROPERTY SIZE: 1.29 Ac
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	~L (3)4%	0-4	sbk / l	FR - SS - NP	S / BR				
		5-13	sbk / cl	FR - SS - SP	S / R				
		14-26	ssbk / cl SAP INCS	VFR - SS - SP	S / RMTR				
		27-42	s sbk / l	VFR SAP INCS - SS - SP.	S / TR				PS - .5
2	L 3%	0-3	sbk / cl	FR - SS - SP	S / BR				
		4-36	sl sbk / cl mc	FR SS - SP	S / R				
		37-48	sl m sbk / c	FR 4 CHS mot SS - SP	S / R				.25
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____

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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Brian Fletcher APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6/18/05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: The Cove Lot #6 PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Note; 7" of Fil to be removed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-4"	Rd/Brw SCe GR FR						PS .3
		4-12"	Rd to Rd/Brw C m SBK	S, P, SE, Fi					
		12-25"	Rd/Brw C m-w SBK	SS, SP, SE, Fi-FR					
		25-48	Rd/Brw C w/few to many SAP Inclus Common						
2		0-20"	Rd to Rd/Brw C m SBK	S, P, SE, Fi					PS .25 to .3
		20-48"	Rd/Brw C w/SBK	SS, SP, SE, Fi-FR					
			w/ lots of yellow/brw mottles						
			& Common	Mica Flakes					
3		0-9	Brw SCe GR FR						PS .3
		9-24	Rd/Brw C/Ce m-w SBK	SS, SP, SE, Fi-FR					
		24-50	Rd/Brw C m SBK	SS, SP, SE, FR					
			w/Some SAP Inclus & Common Mica flakes						
4		0-9	Brw to Rd/Brw SCe	w/SBK to GR					PS .25 to .3
		9-48"	Rd/Brw C/Ce w/SBK	S-SS, SP, SE, FR					
			w/ Common Mica flakes & Yel/Brw Mottles @ 32"						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____