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: Becson Builders owner Steve Schaffer
ADDRESS: 146 Paradise Penninsula
PROPOSED FACILITY: expansion residential
LOCATION OF SITE: 146 Paradise Penn
APPLICATION DATE: 1-
DATE EVALUATED: 9-21-05
PROPOSED DESIGN FLOW (.1949): 120 (Expansion)
PROPERTY SIZE: _____
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	30% sideslope same area as auger boring	0-8	1sbk cl			40-44 uphill side of trench			PS .25
		8-20	1sbk/2bk c	fi ss/sp se					
		20-44	c+sap						
		44	rock						
2	30%	0-18	1sbk/2bk cl						PS .25
		18-32	c-c+sap	ss/sp se					
		32-50	sap	1/sl sap					
3	30%	0-14	1sbk cl						.3
		14-30+	2abk c+sap	ss/sp se					
		46+	sap	loamy sap					
			1 area of quartz rock pieces 4"x6" chunks						
4									

DESCRIPTION	INITIAL SYSTEM (Expansion)	REPAIR SYSTEM
Available Space (.1945)	Yes	
System Type(s)	25% red.	25% red.
Site LTAR	.25	.25

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

COMMENTS: Repair area below expansion requires 38" trench depth

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ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Shaeffer / Beeson Builders APPLICANT: Beeson Builder
ADDRESS: Paradise Peninsula APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 120 PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	sideslope 28%	0-12	1sbk CL			36			
		12-20	1sbk C	ss/s p,st					
		20-36	1sbk c + san						
		36	rock						
			Loulant + dig through it w/ auger						
2			Need Pits						
3									
4									

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

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