DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: @ CRL
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 gpd DATE EVALUATED: 12-18-02
LOCATION OF SITE: Lot 1187 Shell Point PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Go deeper if possible maybe 48" to

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		0-8	w/sgr brn scl	fr sss sp					.2 / .3
		8-34	mf ab RC	fr sp few-common gray/brn mottles					
		34-53	w/f sbk gy-brn scl	fr ss sp few mod sap					
		-74	gy-brn scl						
2		0-7	gr-w/f sbk brn scl	fr sss sp					.2-.25 / .3
		7-28	w/f sbk RC	fr ss sp					
		28-55	w/c-m f sbk gy-brn scl	fr ss sp few-common mod sap					
		-80	"						
3	4-5%	0-7	gr-w/f sbk brn scl						.2 / .3
		7-34	mf ab RC	fr sp common gray/brn 3/4 around few root channels					
		34-51	w/f sbk gy-brn cl	fr sss sp few mod sap					
		-78	"						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	Gr 25% Red	Gr 25% Red
Site LTAR	.125	.125

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DRK
OTHER(S) PRESENT: Paul Pennington

COMMENTS: Deep soil depth - Better deep - install 42-48" fb - use .25 long LTAR