ON-SITE WASTEWATER SECTION

PROPERTY ID #:

COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DAVID LACERI

ADDRESS:

APPLICANT: ROLLINS

PROPOSED FACILITY: HOUSE

APPLICATION DATE: 8/11/09

DATE EVALUATED: 8/28/09

LOCATION OF SITE: KING LANDING / L 29+30 COMBINATION

PROPOSED DESIGN FLOW (.1949): 480

PROPERTY SIZE: ~.93 AC

WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☒ Other COMMUNITY

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	5-7% ~IRR. CCL	0-6	MF SBK	FR SS SP	S				PJ w/ intercept drain
		7-22	MF SBK	FR SS NP	PS-7.5YR 5/2				
		23-33	MM SCL	FR SS NP	CM3 7.5YR 5/6		SAP		
		34-36	SF SBK S	FR SS NP	CM3 7.5YR 5/6 CM2 5YR 5/6				16" INSTALL
2	5-7% ~IRR CVL	0-10	MF SBK SCL	FR SS SP	PS		SAP- SAP		SHALLOW
		11-24	MF SBK SCL	FR SS NP					
		25-37	MM SBK SL	FR SS NP					
3	5-7% CVL	0-8	SF SCL	FR SS SS					
		9-25	SM SBK S	FR SS SP					
		26-36	MF SBK SCL	FR SS SP	~7.5YR 6/10% - 7.5YR ~2/0%		NP	7.5YR 37"	PSW intercept drain PS SHALLOW
		37+							
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Acceptable Range (.1945)	P	P
System Type(s)	SHALLOW PM-25% RED	SHALLOW PT- DRIP IRR.
Site LTAR	.25	.10

OTHER FACTORS (.1946): Intercept Drain - Bluff Barns

SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Sparks

OTHER(S) PRESENT: B Freeman

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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Kings Landing 29/30 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-40	C R-4B sbk	Fr SS sp	Chroma 2 @ 40"				PS 0.25
2		0-45	RC sbk	Fr SS sp	1% mottling @ 32" chroma 2 @ 45"				PS 0.25
3		0-40	RC sbk	Fr SS sp	1% @ 39 chroma 2 @ 40"				PS 0.25
4	hole 5	0-26	RC sbk	Fr SSS sp	1% @ 18 chroma 2 @ 20"				US
		0-30	C sbk	Fr SS sp	chroma 2 @ 30"	0.25			CP
	hole 6	0-36	C sbk	Fr SS sp	chroma 2 @ 22"	0.25			

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

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