Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 of 1
Property ID: 4626-43-9246
Lot #: 15
File #: 163550
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:	Jane Griffith				Applicant:	Ken Dillenger
Address:	111 Bassett Cove Ln				Date Evaluated:	10/28/2010
Proposed Facility:	SFR	Design Flow (.1949)	240 GPD		Property Size:	
Location of Site:	Same				Property Recorded:	Yes
Water Supply:	[ ] Public	[x] Individual	[x] Well	[ ] Spring	[ ] Other	
Evaluation Method:	[x] Auger Boring		[ ] Pit	[ ] Cut		
Type of Wastewater:	[x] Sewage		[ ] Industrial Process	[ ] Mixed		

PROFILE #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941		b PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
AB	LINEAR	0-29	CL,M,SBK	SS,SP,SEXP,FR	NA				
#1	4%	29-52	C,M,SBK	SS,SP,SEXP,FR	NA	52"	NA	52'+	.3
AB	LINEAR	0-6	ORGANIC		NA				
#2	4%	6-26	CL,M,SBK	SS,SP,SEXP,FR	NA				
		26-37	SCL,M,SBK	SS,SP,SEXP,VFR	NA				
		37-48	C,M,SBK	SS,SP,SEXP,FR	NA	48"	NA	48"+	.3
AB	LINEAR	0-13	SCL,W,SBK	NS,NP,VFR	NA				
#3	6%	13-22	C,M,SBK	SS,SP,SEXP,FR	NA				
		22-48	C,M,SBK	STICKEY	NA	48"	NA	48"+	.25

Description	Initial System	Repair System
Available Space (.1945)	S	S
System Type(s)	G-25%	LP-Panel Block
Site LTAR	.3	.25

Other Factors (.1946):	None
Soil Evaluation By:	Ben Aldridge
Others Present:	None
Site Classification (.1948):	S
Site Evaluation By:	Ben Aldridge
Others Present:	None