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

Sheet: 1 OF 2
PIN #: 4664-44-4667
Lot #: TR 1
Permit #: 174110
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: **MARK MORGAN**
Address: **138 GREYSTONE RD**
Proposed Facility: **SFR** Design Flow (.1949) **360**
Location of Site: **LAURA INGLE TRACT 1**
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [X] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

Applicant: **SAME**
Date Evaluated: **9/4/2012**
Property Size: **.624 AC**
Property Recorded: **YES**

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941		b PROFILE FACTORS				Profile Class & LTAR
			1941 Structure/ Texture	1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
AB 1	LS 5%	0-30	C,M,SBK	SS,SP,SEXP,FR	NA	48"	MANY @ 30"	48"+	.3
		30-48	CL,W,SBK	SS,SP,SEXP,VFR					
AB 2	LS 5%	0-26	C,M,SBK	SS,SP,SEXP,FR	NA	48"	MANY @ 40"	48"+	.3
		26-40	CL,M,SBK	SS,SP,SEXP,VFR					
		40-48	CL,W,SBK	SS,SP,SEXP,VFR					
AB 3	LS 5%	0-48	C/CL,ABK	SS,SP,SEXP,FR	NA	48"	NA	48"+	.25
PIT 1	LS 5%	0-16	C,M,ABK	SS	NA	35"	S	60"+	.35
		16-35	CL,W,SBK	SS					
		35-60	LSAP	SS					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	G-PANEL	LP PANEL
Site LTAR	.3	.25

Other Factors (.1946): **AB 1-3 DONE 2011. PIT1-2 DONE 9-4-2012**
Soil Evaluation By: **BEN ALDRIDGE, ADRIAN PRUETT, ASHLEY ROLLAI**
Others Present: **NONE**
Site Classification (.1948): **PS**
Site Evaluation By: **BEN ALDRIDGE**
Others Present: **NONE**

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SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
CONTINUED

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
PIT 2	LS 5%	0-12	C,M,ABK	SS	NA	25"	S	60"+	.35
		12-25	CL,W,SBK	SS					
		25-60	LSAP	SS					