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

Sheet: 1 OF 1
PIN #:
Lot #: 1
Permit #: 210844
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: ROWLAND DEVELOPMENT
Applicant: SAME
Address: 262 OAK TREE RD.
Date Evaluated: 7/28/2015
Proposed Facility: SFR
Design Flow (.1949) 480
Property Size:
Location of Site: SAME
Property Recorded: NO
Water Supply: [X] Public [ ] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [ ] Auger Boring [X] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
PIT 1	LINEAR 3%	0-26	RC,M,SBK	SS	NA	26"	U	26"	.3 @ 0-26" U @ 26"+
		26+	ROCK SAP						
PIT 2	LINEAR 3%	0-8	SCL,M,SBK	SS	NA	48"	NA	48"+	.3
		8-48	RC,M,SBK	SS					
PIT 3	LINEAR 5%	0-20	SCL,W,SBK	SS	NA	48"	NA	48"+	.3
		20-48	RC,M,SBK	SS					
PIT 4	LINEAR 5%	0-19	SCL,M,SBK	SS	NA	48"	NA	48"+	.3
		19-48	RC,M,SBK	SS					

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

Other Factors (.1946): 14" TRENCH BOTTOM
Soil Evaluation By: BEN ALDRIDGE
Others Present: WILLIE CHRISTENBURY, GABE BARNHARDT
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: NONE

AB#5 0-38 RCMSBK 38-48 RCLMSBK (3)

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Sheet: 2 OF 2
File #: 210844

SOIL/SITE EVALUATION
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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	
AB 5	LINEAR 3%	0-38	RC,M,SBK	SS	NA	48"	NA	48"+	.3
		38-48	RCL,M,SBK	SS					

AB#1 0-10 RCMSBK
LINEAR 10-20 RCMSBK
3% 20-27 POSSIBLE
ROCK CONTROLLED SAP

PIT #1 0-26 RC MSBK (.3) TO 26"
26+ ROCK CONT. SAP

PIT #2 0-8 SCL MSBK (.3)
8-48 RC MSBK

PIT #3 0-20 SCL ~~MSBK~~ WMSBK (.3)
20-48 RC MSBK

PIT #4 0-19 SCL MSBK (.3)
19-48 RCMSBK