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

Sheet: 1 OF 1
PIN #:
Lot #: 2
Permit #: 210845
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: ROWLAND DEVELOPMENT
Applicant: SAME
Address: 258 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 [ ] 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%	0-36	RC,M,SBK	SS	NA	36"	U	36"	.3 @ 0-36" U @ 36"+
		36+	ROCK SAP						
PIT 2	LINEAR 3%	0-15	SCL,M,SBK	SS	NA	48"	NA	48"+	.3
		15-48	RC,M,SBK	SS					
PIT 3	LINEAR 5%	0-10	SCL,M,SBK	SS	NA	48"	NA	48"+	.3
		10-48	RC,M,SBK	SS					
PIT 4	LINEAR 5%	0-9	SCL,M,SBK	SS	NA	44"	U	44"+	.3 @ 0-44" U @ 44"+
		9-44	RC,M,SBK	SS					
		44-48	ROCK SAP						

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): 24" 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#1 0-32 RC MSBK
LINEAR 32-36 Poss. Rock. Con. SAP
3%

PIT#1 0-36 RC MSBK
36+ RCONT. SAP
(.3) TO 36"

PIT #2 0-15 SCL MSBK
15-48 RC MSBK
(.3)

PIT #3 0-10 SCL MSBK
10-48 RC MSBK
(.3)

PIT#4 0-9 SCL MSBK
9-48 RC MSBK
(.3) TO 44"

~~ROCK~~
44-48 ROCK CONT. SAP