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

Sheet: **1 OF 1**
PIN #: **4655-07-6012**
Lot #: **NA**
Permit #: **REPAIR**
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: **JOE DONALDSON**
Applicant: **JACK DONALDSON**
Address: **1529 MECKLYNBURG HWY**
Date Evaluated: **9/25/2012**
Proposed Facility: **SFR** Design Flow (.1949) **480** Property Size: **.89 AC**
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 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
AB 1	<2% LINEAR	0-28	SCL,W,SBK	SS,VFR	R/BR	48"	NA	48"+	.35
		28-48	SC,M,SBK	SS,FR	R/BR				
AB 2	<2% LINEAR	0-26	SCL,W,SBK	SS,VFR	R/BR	48"	COM INC @ 40"	48"+	.35
		26-40	SC,M,SBK	SS,FR	R/BR				
		40-48	SCL,W,SBK	SS,VFR	R/BR				
AB 3	3% L	0-24	CMSBK	SS,FR	RED	48"	S	60"+	.35
		24-48	CLMSBK	SS,FR	RED				
		48-60	LSAP	SS VFR					

Description	Initial System	Repair System
Available Space (.1945)		PS
System Type(s)		G-25% RED
Site LTAR		.35

Other Factors (.1946):
Soil Evaluation By: **BEN ALDRIDGE**
Others Present: **NONE**
Site Classification (.1948): **PS**
Site Evaluation By: **BEN ALDRIDGE**
Others Present: **JACK DONALDSON**