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

Sheet: 1 OF 1
PIN #: 4646-23-8511
Lot #: 92
Permit #:
AppID:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: DEBORAH REID
Applicant: SAME
Address: 126 CONTINENTAL DR. MOORESVILLE, NC 28117
Date Evaluated: 7/15/2013
Proposed Facility: POOL
Design Flow (.1949) 360
Property Size: .55 AC
Location of Site: BONANZA 92
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 .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	LINEAR 3%	0-48	C,M,SBK	SS	NA	48"	NA	48+	.3
AB 2	LINEAR 3%	0-16	SCL,M,SBK	SS	NA	48"	NA	48+	.3
		16-48	C,M,SBK	SS					

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

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: DEBORAH REID & HUSBAND
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: DEBORAH REID & HUSBAND