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

Sheet: 1 OF 1
PIN #: 4614-84-6362
Lot #: 3
Permit #: 142131
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: **KENNETH BEALER HOMES INC.** Applicant: **SAME**
Address: **PO BOX 3398 MOORESVILLE, NC 28117** Date Evaluated: **8/27/2012**
Proposed Facility: **SFR,POOL** Design Flow (.1949) **480** Property Size: **.697 AC**
Location of Site: **TUSKARORA POINT LOT 3** 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	SOIL MORPHOLOGY 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 10%	0-25	C,W,SBK	SS,SP,SEXP,FR	COMMON SAP MANY SAP	42"	NA	42"+	.3
		25-40	C,M,SBK	SS,SP,SEXP,FR					
		40-42	CL,W,SBK	SS,SP,SEXP,FR					
AB 2	LINEAR 10-12%	0-26	C,W,SBK	SS,SP,SEXP,FR	COMMON SAP MANY SAP	43"	NA	43"+	.3
		26-38	C,M,SBK	SS,SP,SEXP,FR					
		38-43	CL,W,SBK	SS,SP,SEXP,FR					
AB 3	LINEAR 8%	0-29	C,M,SBK	SS,SP,SEXP,FR	COMMON SAP MANY SAP	43"	NA	43"+	.3
		29-37	C,M,SBK	SS,SP,SEXP,FR					
		37-43	CL,M,SBK	SS,SP,SEXP,FR					
AB 4	LINEAR 5%	0-40	CL,M,SBK	SS,VFR	NA	48"	NA	48"+	.3
		40-48	CL,W,SBK	SS,VFR					

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

Other Factors (.1946): **AB 1-3 BY ANTHONY COKER**
Soil Evaluation By: **BEN ALDRIDGE**
Others Present: **NONE**
Site Classification (.1948):
Site Evaluation By: **BEN ALDRIDGE**
Others Present: **NONE**