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

Sheet: 1 OF 2
PIN #: 4626-11-8302
Lot #: 88
Permit #: 176214
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: LAKE LUXURY HOMES
Applicant: SAME
Address: 397 CHUCKWOOD
Date Evaluated:
Proposed Facility: SFR
Design Flow (.1949) 480
Property Size: .968 AC
Location of Site: WATERTREE LANDING 88
Property Recorded: YES
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] 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
AB 1	LINEAR 4-6%	0-12	SL,GR	NS	NA	48"	NA	48+	.25
		12-14	SCL,W,SBK	SS					
		12-48	RC,M,ABK	SS					
AB 2	LINEAR 4-6%	0-24	FILL						U
PIT 1	LINEAR 4-6%	0-12	RC,M,ABK	SS	NA	48"	NA	48+	.25
		12-48	RCL,M,SBK	SS					
PIT 2	LINEAR 4-6%	0-12	SL,GR	NS	NA	48"	NA	48+	.25
		12-48	RC,M,SBK	SS					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

Other Factors (.1946): FRENCH DRAIN 48" SOME LATERAL WATER IN PIT 3
Soil Evaluation By: BEN ALDRIDGE, BRADY FREEMAN
Others Present: NONE
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE, BRADY FREEMAN
Others Present: NONE

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SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM CONTINUED

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
		0-12	SL,GR	NS					
PIT	LINEAR	12-20	SCL,W,SBK	SS					
3	4-6%	20-48	RC,M,ABK	SS	Y/BR MOTTLES @ 36"	48"	NA	48+	.25