

BRES1809-0033

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: D&S E Applicant: Scott Leonard
 Address: 3574 NC HWY 55 Date Evaluated: 10/15/18
 Proposed Facility: 3BR MOB Design Flow (.1949): 360 LPS Property Size:
 Location of Site: _____ Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1,2	L 2-5%	0-14	GR LS	VR NWP					
		14-34	ML SL	FL SSSP					U/PS
		34+	Parent mat	—		34			0.4
3	L 2-5%	0-8	GR LS	VR NWP					
		8-34	ML SL	FL SSSP					U/PS
		34+	Parent mat	—		34			0.4
4	L 2-5%	0-8	GR LS	VR NWP					
		8-26	ML SL	FL SSSP					U/PS
		26+	Parent mat	—		26			0.4

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <u>Unsuitable/Provisionally Suitable</u>
System Type(s)	<u>35% rec</u>	<u>25% rec</u>	Evaluated By: <u>Andrew Curran, NEMS</u>
Site LTAR	<u>0.4</u>	<u>0.4</u>	Others Present:

