

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

Owner: *Java*  
*Walvington*  
 Applicant:  
 Address: *559 Pine Wood Dr*  
 Proposed Facility: *SFD*  
 Location of Site:  
 Water Supply:  
 Evaluation Method:  Auger Boring  
 Type of Wastewater:

Date Evaluated: *1-12-22*  
 Design Flow (.1949): *480 GAD*  
 Property Recorded:  
 Public  Individual  Well  
 Pit  Cut  
 Sewage  Industrial Process

Property Size: *1-12-22*  
*Need Irons located*  
*1-26-22*  
*Irons Demonstrated*

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			
1,3	L	0-24	LS	Gr	Fr/ns/np/np	10YR 6/1	>48"	-	-	PS.4	
	5-7%	24-48	sc1	SBk	F./ss/sp/sxp	≥36"				Group III	
2,4	L	0-40	LS	Gr	Fr/ns/np/np	10YR 7/2	>48"	-	-	S.8	
	5-7%	40-48	sc1	SBk	F./ss/sp/sxp	≥46"				Group I	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>M. H. RETH</i> Others Present:
Available Space (.1945)	<i>✓</i>	<i>✓</i>	
System Type(s)	<i>25% rd</i>	<i>25% rd</i>	
Site LTAR	<i>.4</i>	<i>.8</i>	

