

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:
 Address: Date Evaluated:
 Proposed Facility: 2 BDRM Design Flow (.1949): 180 gpd 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	<u>L5</u> <u>0-2%</u>	<u>0-10"</u>	<u>G S</u>	<u>VFL NS/NP</u>					
		<u>10"</u>	<u>SBK C</u>	<u>F2 S/P</u>	<u>10YR 7/2 @ 22"</u>				<u>V5</u>
2		<u>0-20</u>	<u>G S</u>	<u>VFL NS/NP</u>					
		<u>20-32</u>	<u>SBK C</u>	<u>F2 S/P</u>	<u>10YR 7/2 @ 30"</u>				<u>PS</u> <u>.35</u>
3		<u>0-34</u>	<u>G S</u>	<u>VFL NS/NP</u>					
		<u>34-48</u>	<u>G SL</u>	<u>VFL NS/NP</u>					<u>S</u> <u>.C</u>
4		<u>0-37</u>	<u>G S</u>	<u>VFL NS/NP</u>					
		<u>37-42</u>	<u>SBK SCL⁺</u>	<u>F2 SS/NP</u>	<u>10YR 7/2 @ 38"</u>				<u>PS</u> <u>.5</u>
5		<u>0-24</u>	<u>G S</u>	<u>VFL NS/NP</u>					
		<u>24-33</u>	<u>SBK SCL</u>	<u>F2 SS/NP</u>					<u>PS</u> <u>.45</u>
		<u>33"</u>	<u>SBK C</u>		<u>10YR 7/2 @ 34"</u>				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	<u>2.5' x 10' (2.5')</u>	<u>3.5'</u>	
System Type(s)	<u>2.5' x 10' (2.5')</u>		
Site LTAR	<u>1.05</u>	<u>.35</u>	

2x130 @ 18"-22" PLUMBING AT GROUND LEVEL