

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

Owner: Applicant: *Lebanon*
 Address: Date Evaluated: *3-4-13*
 Proposed Facility: *SFD* Design Flow (.1949): *300* 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		0-30	SL <i>SL</i>	<i>fine sand</i>					
		30-42	<i>SL-Limy</i>	<i>fine silt</i>	<i>40" 7.5m</i> <i>3.1</i>				<i>.4</i>
2		0-20	SL <i>SL</i>	<i>fine sand</i>					
		20-36	<i>SL-Limy</i>	<i>fine silt</i>	<i>32 7.5m</i> <i>3.1</i>				<i>.3</i>
3		0-20	SL <i>SL</i>	<i>fine sand</i>	<i>30 7.5m</i> <i>3.1</i>				
		20-36	<i>SL-Limy</i>	<i>fine silt</i>					<i>.3</i>
4		0-18	SL <i>SL</i>	<i>fine sand</i>	<i>28 30 7.5m</i> <i>3.1</i>				
		18-36 <i>18-36</i>	<i>SL-Limy</i>	<i>fine silt</i>					<i>.3</i>
5		0-12	<i>SL</i>	<i>fine sand</i>					
		12-30	<i>SL-Limy</i>	<i>fine silt</i>	<i>26 7.5m</i> <i>3.1</i>				<i>.25</i>

rocks
well
may need drains around property

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)			Site Classification (.1948):
System Type(s)	<i>20"</i>	<i>20"</i>	Evaluated By: <i>BSZ</i>
Site LTAR	<i>.3</i>	<i>.3 → .25</i>	Others Present: