

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *Andrew + Christie*
 Applicant: *Christie Yorborych*
 Address: *5140 Johnson Rd.* Date Evaluated: *12/28/16*
 Proposed Facility: *3 BR SFD* Design Flow (.1949): *360 gpd/day* Property Size: *5.83 Ac.*
 Location of Site: Property Recorded: *YES*
 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	L 10%	0-24	Gr. SL	Fr. SSSP SSp					
		24-31	BK CL	Fi S P SSp					PS
		31-40	BK C	VFi S P SSp	7.5%R ⁴ / ₁ @ 36"	40" +			0.35
2	L 10%	0-20	Gr. SL	Fr. SSSP SSp					
		20-31	BK CL	Fi S P SSp					PS
		31-40	BK C	VFi S P SSp	7.5%R ⁴ / ₁ @ 36"	40" +			0.35
3	L 5%	0-20	Gr. SL	Fr. SSSP SSp					
		20-36	BK CL	Fi S P SSp					PS
		36-40	BK C	VFi S P SSp	7.5%R ⁴ / ₁ @ 40"	40" +			0.35
4	L 5%	0-36	Gr. SL	Fr. SSSP SSp					
		36-40	BK C	VFi S P SSp	7.5%R ⁴ / ₁ @ 40"	40" +			0.35
5	L 5%	0-20	Gr. SL	Fr. SSSP SSp					
		20-28	BK CL	Fi S P SSp					PS
		28-38	BK C	VFi S P SSp	7.5%R ⁴ / ₁ @ 34"	38" +			0.35

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <i>Provisionally Suitable</i> Evaluated By: <i>Oliver Toksdorf, REHS</i> Others Present: <i>Andrew Currie, REHS - I.</i>
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)	<i>25% Reb.</i>	<i>25% Reb.</i>	
Site LTAR	<i>0.35</i>	<i>0.35</i>	