

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

Owner: **L. H. LLC** Applicant: **L. H. LLC**  
 Address: **Lot 411 Kinnis Creek Dr.** Date Evaluated: **10/31/16**  
 Proposed Facility: **House** Design Flow (.1949): **480 gal/day** Property Size: **1.23 AC.**  
 Location of Site: **Kinnis Creek** 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	Linear 4-5%	0-6	Gr./sand	VH./NSNP SExp.	-	-	-	-	
		6-46	Gr./SL	Fr./NSNP SExp.	-	-	-	-	
		40-44	SAB/SCL	Fi./SSSP SExp.	None	44	-	-	PS 0.4
2	Linear 4-5%	0-6	Gr./SL	Fr./NSNP SExp.	-	-	-	-	
		6-38	SAB/C	Fi./SP SExp.	10YR 6/2 @ 34"	-	-	-	PS 0.3
3	Linear 4-5%	0-32	Gr./SL	Fr./NSNP SExp.	-	-	-	-	
		32-38	SAB/SCL	Fr./SSSP SExp.	7.5YR 8/1 @ 38"	-	-	-	PS 0.4
4	Linear 4-5%	0-34	Gr./SL	Fr./NSNP SExp.	-	-	-	-	
		34-48	SAB/SCL	Fr./SSSP SExp.	10YR 6/2 @ 46"	48	-	-	PS 0.45

Description	Initial System	Repair System	Other Factors (.1946): <b>None</b>
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <b>Provisionally Suitable</b>
System Type(s)	<b>25% Red.</b>	<b>PPBPS</b>	Evaluated By: <b>Andrew Corbin, J. Manhart, RENS</b>
Site LTAR	<b>0.4</b>	<b>0.3</b>	Others Present: