

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

Owner: Andy Wheeler Applicant: Russel Price

Address: \_\_\_\_\_ Date Evaluated: 11/29/16

Proposed Facility: 3 BR House Design Flow (.1949): 360 gal/day

Location of Site: Priceland Estate Property Recorded: YES

Water Supply:  Public  Individual  Well

Evaluation Method:  Auger Boring  Pit  Cut

Type of Wastewater:  Sewage  Industrial Process  Mixed

Property Size: 0.75 AC

Spring  Other

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	S-1%	0-10	Gr./SL	Fr. SSSP Sep.	—	—	—	—	NS
		10-20	BK/SL	Fi. S P Sep.	7.5YR 4/1 @ 20'	20+	—	—	
2	R-<1%	0-5	Gr./SL	Fr. SSSP Sep.	—	—	—	—	PS 0.45
		5-26	BK/SL	Fi. S P Sep.	7.5YR 4/1 @ 26'	26+	—	—	
3	FS-3%	0-10	Gr./SL	Fr. SSSP Sep.	—	—	—	—	PS 0.35
		10-36	BK/SL	Fi. S P Sep.	7.5YR 4/1 @ 36'	36+	—	—	
4	L-6%	0-10	Gr./SL	Fr. SSSP Sep.	—	—	—	—	PS 0.4
		10-20	Sg/S	VFr. SSSP Sep.	—	—	—	—	
		20-36	BK/SL	Fi. S P Sep.	—	36+	—	—	
			* Roots @ 36'						
5	S-4%	0-24	Gr./SL	Fr. SSSP Sep.	—	—	—	—	PS 0.45
		24-32	BK/SL	Fi. S P Sep.	7.5YR 4/1 @ 32'	32+	—	—	

Description	Initial System	Repair System	Other Factors (.1946): <u>None</u> Site Classification (.1948): <u>Provisionally Suitable</u> Evaluated By: <u>Andrew Curran</u> Others Present:
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)	<u>25% red.</u>	<u>25% red.</u>	
Site LTAR	<u>0.45</u>	<u>0.35</u>	