Riverbend Soil Consulting, Inc.

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Soil Analysis Report

Client:	Scott Harden		Phone #:		
Client Address:			Cell/Pager #:		
Site Location:	Lot 123 Hawks Farm	S/D	County:	Bartow	
Level of Study	: 4	1-Reconnaissance, 2-Preliminary, 3-High Intensi	ty, 3ss-Special Study)	Job Number:	7330

SERIES DESCRIPTIONS

Date Evaluated:

July 28, 2023

Test Hole Number	#1	#2	#3	#4	#5	#6
Series Name	Rawlings	Rawlings	Rawlings	Rawlings	Rawlings	Rawlings
Slope (Percent)	35%	38%	42%	35%	44%	43%
Bedrock Depth (inches)	20"	23"	20"	27"	22"	24"
Seasonal High Water Table	>20"	>23"	>20"	>27"	>22"	>24"
Suitability Code	I	I	I	I	I	I
Estimated Percolation Rate	N/A	N/A	N/A	N/A	N/A	N/A
Optimum Percolation Depth	8" drip	8" drip	8" drip.	8" drip	8" drip	8" drip
Hydraulic Loading Rate	0.1	0.1	0.1	0.1	0.1	0.1

Additional Comments:		
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Soil Classifier:	MM	HARRIN 161
		WALD IN RED WIR COT

Additional Comments and Notes

Code I: (variable rock depth)	
SUITABLITY CODE: Depth to bedrock is general	ly not sufficient to accommodate a
septic system. However, soils with bedrock depths	36" or greater or inclusions of other
soils with sufficient depth may be suitable; Test bor	ings, pits, and possibly percolation
tests may be needed to determine this. These areas	should have the ability to function
for drip-emitter systems.	
E R	

^{*}Cut and/or fill of acceptable soils voids this report.

^{*}Boundaries and borings are located from ground measurements taken from readings by a Trimble PRO XRS GPS and slope readings are from a Suunto Clinometer. Holes are marked by survey ribbon or wire flags.

^{*}Please note that all findings reported are based on professional opinion and do not imply approval or disapproval for permitting. Decisions and permitting is the responsibility of the local environmental health department.

^{*}Due to the variances in natural soil conditions and effects of uncontrolled construction practices, a positive report does not guarantee the future performance of septic system.

