

H & H Plumbing LLC

Invoice

P.O. Box 10
200 Bremer Avenue Suite D
Colfax, WI 54730
(715)962-4155

Date	Invoice #
6/10/2021	21545

Bill To
Leslie Gorman

P.O. Number	
Terms	Due on receipt

Quantity	Item Code	Description	Price Each	Amount
1	Soil Test	Lots #11 & #12 at the Cut-Off Soil Test	450.00	450.00

Thank you for your business.	Subtotal	\$450.00
	Sales Tax (5.5%)	\$0.00
	Total	\$450.00

SOIL EVALUATION REPORT

In accordance with SPS 385, Wis. Adm. Code
Attach complete site plan on paper not less than 8 1/2 x 11 inches in size. Plan must include, but not limited to: vertical and horizontal reference point (BM), direction and percent slope, scale or dimensions, north arrow, and location and distance to nearest road.

Please print all information.

Personal information you provide may be used for secondary purposes (Privacy Law, s. 15.04(1)(m)).

County Dunn
Parcel I.D.
Reviewed by _____ Date _____

Property Owner % Leslie Gorman Property Location Govt. Lot NW 1/4 SE 1/4 S 7 T 28 N R 12 E (or)
Property Owner's Mailing Address _____ Lot # 11+12 Block # _____ Subd. Name or CSM# The Cut Off @ Red Cedar
City _____ State _____ Zip Code _____ Phone Number 471-0301 City Village Town Red Cedar Nearest Road 1670 Avenue

New Construction Use: Residential / Number of bedrooms 3 Code derived design flow rate 450 GPD
 Replacement Public or commercial - Describe: _____
Parent material: outwash Flood Plan elevation if applicable _____ ft. See Survey
General comments and recommendations: recommended 2-75' trenches 35-40' below grade, load 0.6 entire lot would flood plain ~ 820.5' low water mark 813.5'

1 Boring # Boring Pit Ground surface elev. 100.0 ft. Depth to limiting factor 80 in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application F	
									GPD/F ²	
1	0-8	7.5YR 3/1	NONE	S	2mgr	mf	gs	3fzn	0.6	1.0
2	8-17	7.5YR 3/3		S	1msbt	mf	gs	2fzn	0.4	0.7
3	17-24	7.5YR 3/4		fs	1cbbt	mf	gs	2fzn	0.2	0.9
4	24-33	7.5YR 3/3		fs	1cbbt	mf	gs	2fzn	0.2	0.9
5	33-80	7.5YR 5/4		S	φ	mf	gs	2fzn	0.7	1.6
	bands	7.5Y 4/4		grs	φ	mf	gs	1fzn	0.7	1.6
6	80-90	7.5YR 5/4	2.2.7.5YR 5/4	S	φ	mf	gs	-	0.7	1.6

2 Boring # Boring Pit Ground surface elev. 100.2 ft. Depth to limiting factor 84 in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application F	
									GPD/F ²	
1	0-4	7.5YR 3/1	NONE	sl						
2	4-14	7.5YR 3/3		sl						
3	14-33	7.5YR 3/4		sl						
4	33-40	7.5YR 4/4		grs						
5	40-84	7.5YR 5/4		grs						
6	84	Red Rock		3cogn						

* Effluent #1 = BOD > 30 ≤ 220 mg/L and TSS > 30 ≤ 180 mg/L * Effluent #2 = BOD > 30 ≤ 220 mg/L and TSS > 30 ≤ 180 mg/L
CST Name (Please Print) _____ Signature William Heidt CST Number 227872
Address Will Heidt Soil Testing Date Evaluation Conducted June 6, 2021 Telephone Number 579-9584
W3503 Hemlock Road
Mondovi, WI 54755
(715) 579-9584 SBD-8330 (R04)

3 Boring #

Boring
 Pit

Ground surface elev. 100.8 ft.

lot 11 & 12 The Cutoffs

Depth to limiting factor 70 in.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/F ²	
									*Eff#1	*Eff#2
1	0-4	7.5YR 3/1	NONE	S						
2	4-14	7.5YR 3/3		S						
3	14-28	7.5YR 4/3		fs						
4	28-38	7.5YR 4/4		ls with gravel						
5	38-50	7.5YR 4/6		ls						
6	50-60	7.5YR 4/4		S w gr occ cst & fine gravel bands						
7	60-75	7.5YR 5/4		S						
	75-90	7.5YR 6/4		S						

4 Boring #

Boring
 Pit

Ground surface elev. 100.5 ft.

Depth to limiting factor 80 in.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/F ²	
									*Eff#1	*Eff#2
1	0-5	7.5YR 3/1	NONE	S						
2	5-18	7.5YR 3/3		S						
3	18-28	7.5YR 3/4		ls						
4	28-38	7.5YR 4/4		ls	with fs inclusions					
5	38-80	7.5YR 5/4		S	occ cst & fine gravel bands with 7.5YR 6/4 s inclusions					

Boring #

Boring
 Pit

Ground surface elev. _____ ft.

Depth to limiting factor _____ in.

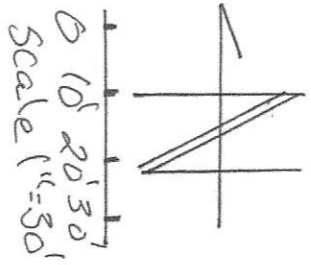
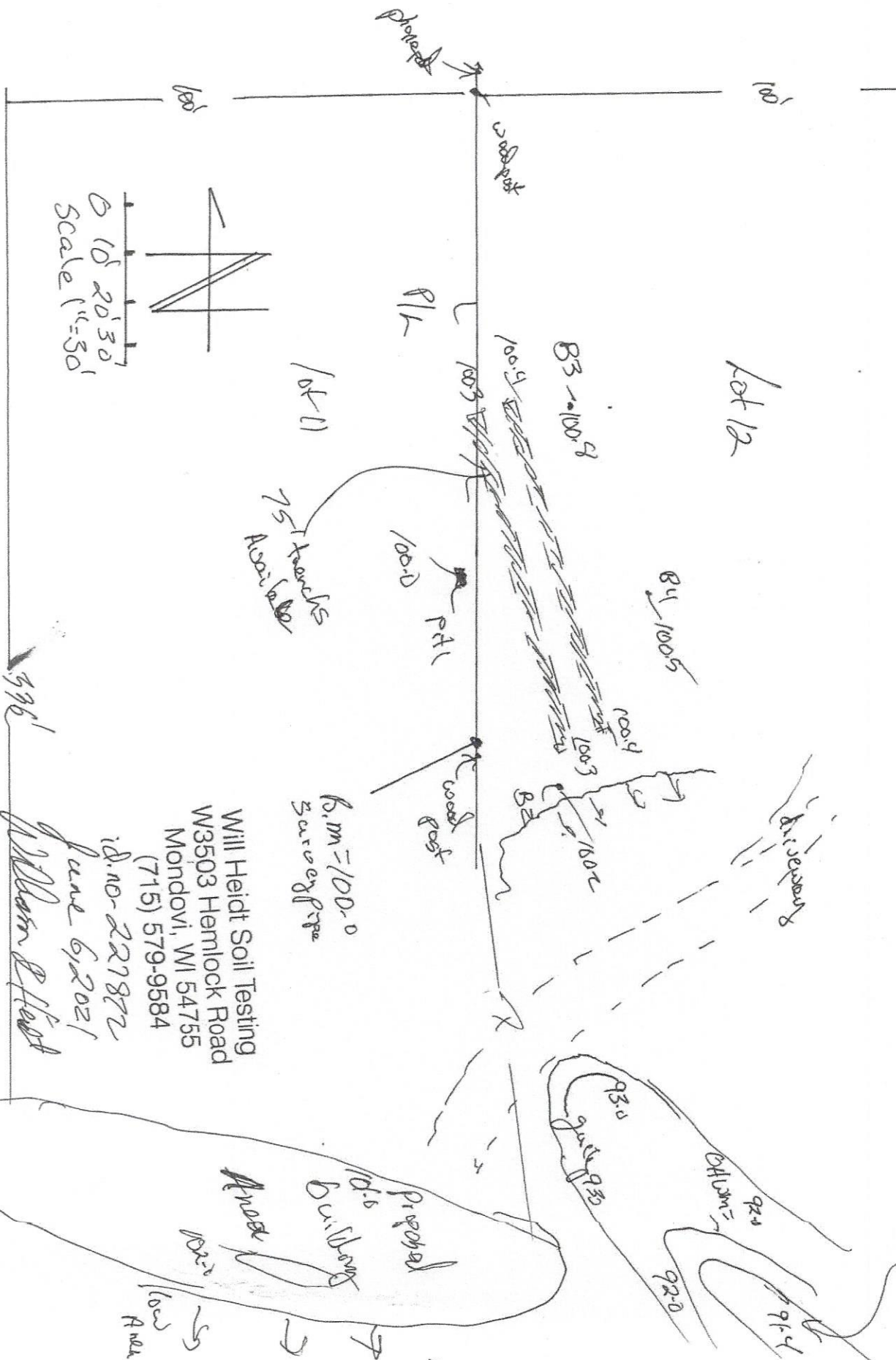
Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/F ²	
									*Eff#1	*Eff#2

* Effluent #1 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

* Effluent #2 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

The Cut-off
@ Red Cedar Bend

East lot 11 928-1200 Red Cedar Water



Will Heidt Soil Testing
W3503 Hemlock Road
Mondovi, WI 54755
(715) 579-9584
id.no. 227872
June 6, 2021
William P. Heidt

