SOIL EVALUATION REPORT

Page 1 of 3

in accordance with Comm 85, Wis. Adm. Code

complete site plan on paper not less than 8 % x 11 inches in size. Plan must

County: WASHINGTON	
Parcel I.D.:	
Reviewed by:	Date:
丁5	12/14/22

Include, but	not limited	to: vertical and horizo	nan o ½ x 11 inches in intal reference point (Bl row, and location and d	M), direction ar	nd	Parcel I.D.:						
	PI	ease print all inf		PI		Reviewed by:		12	Date:	122		
Property Ov JBJ DEVE	wner:	10	JUN 02 200		Property Locat Govt. Lot	ion:	1/4 S 20	T9 N-	R 19 E	☑ □ (or) W		
Property Ov W178 N99			WASHINGTON COL		Lot # Bloc	ck# Subd. Name						
City: GERMAN	TOWN	Marie Co.	de NING Phone Numb	erDEPT.	City: UN	Village: ⊠ Town:	Nearest HIGHR	Road: RIDGE C	OURT			
⊠ New Co	onstruction	Use 🛭 Resident	tial / Number of bedroom	ms: 4	Code derived design flow rate: 600 GPD							
☐ Replace	ement	☐ Public or com	mercial – Describe:									
Parent mate	erial: GL	ACIAL TILL		ο,		Flood Plain elevat	ion if applical	ole: N/A	ft.			
General con and recomm		Suitable for an at-(grade system			Revi	sions pe	r 1/21/	24 pre	e plat		
1 Borin	g #	Boring Pit Ground sur	face elev. 1140.0	ft.	Depth to	limiting factor 43	ina	Soi	I Applica	ition Rate		
Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Sz. Cont. Color	Texture	Structu Gr. Sz.		Boundary	Roots	GPI Eff#1			
Ap	0-10	10 YR 3/2	Qu. 32. Cont. Color	SiL	2 f-m gr	mvfr	as	3f-1m		.8		
Btl	10-19	10 YR 4/4		CL	2 m abk	mfi	CS	2f	.4	.6		
2Bt2	19-28	10 YR 3/4		gr CL	2 f-m abl	k mfi	gw	lvf	:4	.6		
2BC	28-43	10 YR 5/4		gr SL	1 f abk	mfr	cw	722	.4	.6 "		
2C	43-81	10 YR 6/2-3	c2d 10 YR 5/8	gr SL/L	0m	mfr			.2	.5		
2 Boring	g#	Boring Pit Ground sur	face elev. 1138.3	ft.	Depth to	limiting factor 47	in.		s	oil Applicat		
Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Sz. Cont. Color	Texture	Structu Gr. Sz.		Boundary	Roots	GPI Eff#1	D/ft ² Eff#2		
Ap	0-10	10 YR 3/2	Qu. 02. 00Ht. 00I0I	SiL	2 f-m gr	mvfr	as	3f-1m		.8		
Bt1	10-18	10 YR 5/4-4		SiCL	2 m abk	mfi	CS	2f	<u>.</u> 4	.6		
Bt2	18-30	10 YR 4/4		CL	2m-co ab	k mfi	cs		:4	.6		
2Bt3	30-47	10 YR 3/4		gr CL	2 f abk	mfi	gw		.4	.6		
2C	47-72	10 YR 6/3	c2d 10 YR 5/8	gr L	0m	mfr			.2	,5		

in.	Munsell	Qu. Sz. Cont. Color		Gr. Sz. Sh.				Eff#1	Eff#2
0-10	10 YR 3/2		SiL	2 f-m gr	mvfr	as	3f-1m	,6	.8
10-18	10 YR 5/4-4		SiCL	2 m abk	mfi	CS	2f	.4	.6
18-30	10 YR 4/4		CL	2m-co abk	mfi	CS		:4	.6
30-47	10 YR 3/4		gr CL	2 f abk	mfi	gw		.4	.6
47-72	10 YR 6/3	c2d 10 YR 5/8	gr L	0m	mfr			.2	,5
	0-10 10-18 18-30 30-47	0-10 10 YR 3/2 10-18 10 YR 5/4-4 18-30 10 YR 4/4 30-47 10 YR 3/4	0-10 10 YR 3/2 10-18 10 YR 5/4-4 18-30 10 YR 4/4 30-47 10 YR 3/4	0-10 10 YR 3/2 SiL 10-18 10 YR 5/4-4 SiCL 18-30 10 YR 4/4 CL 30-47 10 YR 3/4 gr CL	0-10 10 YR 3/2 SiL 2 f-m gr 10-18 10 YR 5/4-4 SiCL 2 m abk 18-30 10 YR 4/4 CL 2m-co abk 30-47 10 YR 3/4 gr CL 2 f abk	0-10 10 YR 3/2 SiL 2 f-m gr mvfr 10-18 10 YR 5/4-4 SiCL 2 m abk mfi 18-30 10 YR 4/4 CL 2m-co abk mfi 30-47 10 YR 3/4 gr CL 2 f abk mfi	0-10 10 YR 3/2 SiL 2 f-m gr mvfr as 10-18 10 YR 5/4-4 SiCL 2 m abk mfi cs 18-30 10 YR 4/4 CL 2m-co abk mfi cs 30-47 10 YR 3/4 gr CL 2 f abk mfi gw	0-10 10 YR 3/2 SiL 2 f-m gr mvfr as 3f-1m 10-18 10 YR 5/4-4 SiCL 2 m abk mfi cs 2f 18-30 10 YR 4/4 CL 2m-co abk mfi cs 30-47 10 YR 3/4 gr CL 2 f abk mfi gw	0-10 10 YR 3/2 SiL 2 f-m gr mvfr as 3f-1m .6 10-18 10 YR 5/4-4 SiCL 2 m abk mfi cs 2f .4 18-30 10 YR 4/4 CL 2m-co abk mfi cs .4 30-47 10 YR 3/4 gr CL 2 f abk mfi gw .4

* Effluent # 1 = BOD ₅ >30 ≤ 220 mg	/L and TSS > 30 ≤ 150 mg/L	* Effluent # 2 = BOD ₅ ≤ 30 mg/L and TSS ≤ 30 mg/L				
CST Name (Please Print):	Signature:		CST Number:			
David B. LaBott(Baudhuin Inc.)	200		71449			
Address:	Date Eval	uation Conducted:	Telephone Number:			
55 South Third Ave. Sturgeon Bay,	WI 54235 11-24-0	3 & 4-28-04	(920) 743 - 8211			

3 Borir		Pit Ground su	rface elev. 1144.8	ft.	Depth to limiti	ng factor 42	in.	Soi	l Applica	tion Rate
Horizon	Depth	Dominant Color	Redox Description Qu. Sz. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	GPI Eff#1	O/ft ² Eff#2
Ap	in. 0-8	Munsell 10 YR 3/2	Qu. Sz. Cont. Color	SiL	2 f-m gr	mvfr	as	3f-1m		.8
 Bt1	8-18	10 YR 5/4-4		SiCL	2 m abk	mfi	cs	2f	.4	.6
Bt2	18-32	10 YR 4/4		CL	2m-co abk	mfi	CS		.4	.6
2Bt3	32-42	10 YR 5/4		gr L	1 f abk	mfr	gw		.4	.6
2C	42-60	10 YR 6/2-3	c2d 10 YR 5/8	gr L	0m	mfr		24	.2	.5
4 Borin	ng#		rface elev. 1133.7		Depth to limiti		in.	Dooto		oil Applic
Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Sz. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Eff#1	Eff#2
Ap	0-9	10 YR 3/2		SiL	2 f-m gr	mvfr	as	3f-1m	.6	.8
Btl	9-17	10 YR 4/4		CL	2 m abk	mfi	CS	2f	.4	.6
2Bt2	17-28	10 YR 3/4-4		gr CL	2 f-m abk	mfi	gw	lvf	.4	.6
2BC	28-44	10 YR 5/4		gr SL	1 f abk	mfr	cw	**	.4	6.
2C	44-60	10 YR 6/2-3	c2d 10 YR 5/8	gr SL/L	0m	mfr			.2	,5
5 Borin	ng#	Boring Pit Ground su	rface elev.	ft. Depth	to limiting factor	in.				ition Rate
Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu, Sz, Cont, Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	GPI Eff#1	D/ft ² Eff#2
								-		

The Department of Commerce is an equal opportunity service provider and employer. If you need assistance to access services or need material in an alternate format, please contact the department at 608-266-3151 or TTY 608-264-8777.

^{*} Effluent # 1 = BOD₅>30 \leq 220 mg/L and TSS > 30 \leq 150 mg/L

^{*} Effluent # 2 = BOD₅ \leq 30 mg/L and TSS \leq 30 mg/L

1"=50'

THE OAKS

SECTION 20 T.9 N., R.9 E.

TOWN OF RICHFIELD, WASHINGTON COUNTY

PREPARED FOR: JBJ DEVELOPMENT: W178 N9912 RIVERCREST DR GERMANTOWN, WI 53022







