

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 Marinette	
Parcel I.D. 034-01131.006	
Reviewed by R.C.	Date 9-18-18

Property Owner Barton Corp. of WI				Property Location Govt. Lot 3 1/4 1/4 S 25 T 34 N R 22				☒ E ☐ W	
Property Owner's Mailing Address P. O. Box 125				Lot # 23	Block #	Subd. Name or CSM# CSM 2290			
City Suamico	State WI	Zip Code 54173	Phone Number (920) 609-2626	☐ City	☐ Village	☒ Town Wagner	Nearest Road Menominee Shores Drive		

☒ New Construction Use: ☒ Residential / Number of bedrooms 3 Code derived design flow rate 450 GPD
☐ Replacement ☐ Public or commercial - Describe: _____
 Parent material _____ Flood Plan elevation if applicable _____ ft. LOMA on 34-1131.5 lot elevation 674.8 out of floodplain 94'10"
 General comments and recommendations: Conventional System recommended

1 Boring # ☐ Boring ☒ Pit Ground surface elev. 99'2" ft. Depth to limiting factor 88 in. 94'10"
4'4"

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
1	0-3	10YR 3/2	-	SL	1msbk	mfr	CS	2M	0.7	
2	3-40	10YR 7/8	-	S	sg	ml	CS	2M	0.7	
3	40-88	10YR 8/1	-	S	sg	ml	-	-	0.7	
4	88-94	10YR 8/1	C2 & spots	SIL	2mbR	mfi	-	-	0.6	
			10YR 6/8							

2 Boring # ☐ Boring ☒ Pit Ground surface elev. 98'8" ft. Depth to limiting factor 86 in. 94'6"
4'2"

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
1	0-4	10YR 3/2	-	SL	1msbk	mfr	CS	2M	0.7	
2	4-38	10YR 7/8	-	S	sg	ml	gw	2M	0.7	
3	38-86	10YR 8/1	-	S	sg	ml	-	-	0.7	
4	86-97	10YR 8/1	10YR 6/8 C2 & spots	SIL	2mbR	mfi	-	-	0.6	

* 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

CST Name (Please Print) John P Bartkowski III	Signature <i>John P Bartkowski III</i>	CST Number 223508
Address W7397 Noquebay Road, Crivitz, WI 54114	Date Evaluation Conducted <i>Aug 7 2018</i>	Telephone Number (715)854-7983

3

 Boring #

☐ Boring
☒ Pit

Ground surface elev. 98' 10" ft.

Depth to limiting factor 88 in.

94' 6"

4' 4"

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
									*Eff#1	*Eff#2
1	0-3	10YR 3/2	-	ls	1msbk	mcr	cs	2m	0.7	
2	3-43	10YR 7/8	-	sg	sg	mp	sw	2m	0.7	
3	43-88	10YR 8/1	-	sg	sg	ml	-	-	0.7	
4	88-97	10YR 8/1	C2F 10YR 8/1 spots	2mbr	sil	mfi	-	-	0.6	

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/Ft ²	
									*Eff#1	*Eff#2

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/Ft 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

SOIL EVALUATION REPORT PLOT PLAN

PROPERTY OWNER: Barton Corp. of WI

MAILING ADDRESS: P.O. Box 125

Suamico, WI 54173

PROPERTY LOCATION: Menominee Shores Drive

SIGNATURE:

John P. Bartkowski III

PARCEL NUMBER: 034-01131.000

LEGAL DESCRIPTION: Govt Lot 3, S25T34N, R22E

Lot 23, CSM 2290

Town of Wagner

Marinette County, WI

John P Bartkowski III 223508

W7397 Noquebay Road, Crivitz, WI 54114

SCALE 1"=40'

Test Holes
No well

BM SE LOT

STAKE

TOP OF

3" Rod

7

Bm EL. 1'2"

1 2'0" 99'2"

2 2'6" 98'8"

3 2'4" 98'10"

Crivitz Ave

Proposed
Building
Site

Wooded

2

3

98'8"

Wooded

1

East Lot Line

Bm

R.W