

7469

property 7110

Vince & Ron

Vande Yacht Pump Installing, Inc.

Licensed Installers
P.O. Box 110
Greenleaf, WI 54126

Telephone: 920-499-4527

920-864-2173

3 Generations of Experience

July 11, 2016

RECEIVED-DNR

Department of Natural Resources
Bureau of Drinking Water & Groundwater
P.O. Box 7921
Madison, WI 53707-7921

JUL 13 2016

DRINKING WATER & GW

Subject: High Capacity Well Property
Green Bay Country Club
Brown County 05-1-0016

Dear Plan Reviewer:

Enclosed please find a high capacity well application (w/attachments) and check for \$500. The application requests approval to increase the pumping rate and maximum daily pumpage from the existing approved golf course irrigation well.

Thank you for your review of this application. If you have any questions about this project, then please feel free to contact Mark Putra at mark.putra@gmail.com or 920-988-6548.

Sincerely,

Vince Vande Yacht

Vince Van de Yacht
Licensed Pump Installer

Attach. Application Form 3300-295
Application Fee Check \$500 #12711
Exhibits

Return completed forms to:

Wisconsin Department of Natural Resources
 Bureau of Drinking Water & Groundwater – DG/5
 PO Box 7921, Madison, WI 53707-7921
dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Request

Form 3300-295 (R 5/15)

Notice: Pursuant to §§ NR 812.09(4)(a) & (b), Wis. Adm. Code, prior Department of Natural Resources (DNR) approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plan well. This form is required to be completed to request approval for installation of a well or wells on a high capacity property, to modify a well on a high capacity property, or the construction or reconstruction of a school or wastewater treatment plant well. Personally identifiable information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law (s.19.31-19.39, Wis. Stats.).

Applicant Information

Name and Title Vince Vande Yacht		Company Vande Yacht Pump Installing Inc	
Street Address P.O. Box 110		City Greenleaf	State WI
		ZIP Code 54126	
Phone Number (include area code) (920) 655-1368	Fax Number	Email Address vvandeyacht@new.rr.com	

Owner Information (if different than applicant)

Name and Title Ben Larsen, Golf Superintendent		Company Green Bay Country Club Inc	
Street Address 2400 Klondike Road		City Green Bay	State WI
		ZIP Code 53411	
Phone Number (include area code) (920) 339-4222	Fax Number	Email Address	

Operator Information (if different than owner)

Name and Title		Company	
Street Address		City	State
		ZIP Code	
Phone Number (include area code)	Fax Number	Email Address	

Submittal Purpose

Check all that apply

- Non-Potable Well(s)** **Potable Well(s) Requires Potable Attachments**
- Install one or more new wells with a capacity greater than 70 gallons per minute.
 - Install one or more new wells with a capacity less than 70 gallons per minute on a high capacity property.
 - Replace one or more wells with a capacity greater than 70 gallons per minute.
 - Replace one or more wells with a capacity less than 70 gallons per minute on a high capacity property.
 - Reconstruct one or more wells with a capacity greater than 70 gallons per minute.
 - Reconstruct one or more wells with a capacity less than 70 gallons per minute on a high capacity property.
 - Increase pumping rate in one or more wells to a rate greater than previously approved.
 - Renew a previous approval that has expired.
 - Other (please describe: School, WWTP etc.) _____

Project Description

Provide a brief description of the proposed project including the number of potable wells to be installed. For non-potable wells include number of acres and expected crop rotation for agricultural irrigation wells. For potable wells serving livestock note if the facility is currently or plans to become a concentrated animal feeding operation (CAFO).

File 05-1-16 WUWN FM185 High Cap#982 was approved on 11/04/1992 for 500 gpm and 720,000 gpd. The applicant is requesting an increase to 600 gpm and 864,000. This well is a top discharging well and is used to fill golf course ponds used for irrigation, and it operates intermittently from May through October. The potable wells were filled and sealed and this property is served by city water.

Required Enclosures

- High Capacity Well Application (Form 3300-295)
- \$500 application fee (see s. 281.34 (2), Wis. Stats.)
- Well Construction Reports (if available) for existing wells
- Potable Attachment: if a proposed well is potable (Form 3300-295A)
- Aerial or Plat Map with property boundaries outlined
- Variance Request, if needed (Form 3300-210)

**High Capacity, School or Wastewater Treatment Plant
Well Approval Request**

Form 3300-295 (R 5/15)

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Return completed forms to:

State of Wisconsin, Department of Natural Resources
 Bureau of Drinking Water & Groundwater – DG/5
 PO Box 7921, Madison, WI 53707-7921
dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Request

Form 3300-295 (R 5/15)

This form is used to request an approval for the construction or reconstruction of a well or wells on a high capacity property, to modify an existing well on a high capacity property, or the construction or reconstruction of a school or wastewater treatment plant well. The following information will be scanned and posted as a public record on our website. Return completed application to:

Wisconsin Department of Natural Resources
 Bureau of Drinking Water & Groundwater - DG/5
 PO Box 7921
 Madison, WI 53707-7921

Applicant Information

Name and Title	Company
Vince Vande Yacht	Vande Yacht Pump Installing Inc.

Owner Information

Name and Title	Company
Green Bay Country Club Inc	

County	Town	Range	<input checked="" type="radio"/> East <input type="radio"/> West	Section	High Capacity Well File No. (if applicable)
Brown	23 N	21		21	5-1-0016

Yes No

- Is a proposed well within 1,200 feet of a landfill? Landfill location: (Township/Range/Section): T R S
- Are you aware of any existing well installations on the high capacity property that are out of compliance with Chapter NR 812, Wisconsin Administrative Code? If yes, attach a description of the non-complying wells.

Existing Well Information

Enter the following information for all existing wells on the property and any contiguous property owned by the applicant.
Note: Applications are not complete unless they specify water use, pump capacities and GPS locations of existing wells.

Well Name and/or Number assigned by Owner	Water Use Code(s)	High Capacity Well Number	Pump Capacity (gpm)	Existing Well Coordinates Decimal Degrees Preferred (e.g. 45.1234, -89.1234)		WUWN or WCR Image File # (if known)
				Latitude	Longitude	
Irrigation Well	IR31	982	500	44.449200	87.959900	FM185

Additional Project Information

Include any additional relevant information regarding this project such as existing wells to be abandoned, proposed non-standard construction methods or pending ownership changes
All other wells were properly filled and sealed years ago. Property is served by city water. This well is a top discharging well and is used to fill golf course ponds used for irrigation, and it operates intermittently from May through October.



WISCONSIN UNIQUE WELL NUMBER
SOURCE: WELL CONSTRUCTION **FM185**

State of WI-Private Water Systems-DG/2
 Department Of Natural Resources, Box 7921
 Madison, WI 53707
 Form 3300-77A
 (Rev 12/00)

Property Owner **GR BAY COUNTRY CLUB** Telephone Number **- -**
 Mailing Address **614 RANDALL**
 City **DEPERE** State **WI** Zip Code **54115**
 County of Well Location **NE** Co Well Permit No **W** Well Completion Date **March 26, 1993**

I. Well Location
 T **T** T=Town C=City V=Village Fire#
 of **BELLEVUE**
 Street Address or Road Name and Number
 Subdivision Name Lot# Block #

Well Constructor **VAN DE YACHT BILL** License # **4462** Facility ID (Public)
 Address **4151 LEDGECREST RD** Public Well Plan Approval#
 City **DE PERE** State **WI** Zip Code **54115** Date Of Approval **11/04/1992**
 Licap Well # **982** Common Well # **002** **3** gpm/ft

Gov't Lot or **NE** 1/4 of **SW** 1/4 of
 Section **21 T 23 N R 21 E**
2. Well Type **1** 1=New GRN Status
 2=Replacement (See item 12 below)
 3=Reconstruction
 of previous unique well # _____ constructed in **0**
 Reason for replaced or reconstructed Well?

3. Well Serves # of homes and or **GOLFCOURES** High Capacity:
 (eg: barn, restaurant, church, school, industry, etc.) Well? **Y**
XR M=Munic O=OTM N=NonCom P=Private Z=Other Property? **Y**
 X=NonPot A=Anode L=Loop H=Drillhole

1 1=Drilled 2=Driven Point 3=Jetted 4=Other

4. Is the well located upslope or sideslope and not downslope from any contamination sources, including those on neighboring properties? **Y**
 Well located in floodplain? **N**
 Distance in feet from well to nearest: (including proposed)
 1. Landfill
 2. Building Overhang
 3. 1=Septic 2= Holding Tank
 4. Sewage Absorption Unit
 5. Nonconforming Pit
 6. Buried Home Heating Oil Tank
 7. Buried Petroleum Tank
 8. 1=Shoreline 2= Swimming Pool
 9. Downspout/ Yard Hydrant
 10. Privy
 11. Foundation Drain to Clearwater
 12. Foundation Drain to Sewer
 13. Building Drain
 1=Cast Iron or Plastic 2=Other
 14. Building Sewer 1=Gravity 2=Pressure
 1=Cast Iron or Plastic 2=Other
 15. Collector Sewer: ___ units ___ in . diam.
 16. Clearwater Sump
 17. Wastewater Sump
 18. Paved Animal Barn Pen
 19. Animal Yard or Shelter
 20. Silo
 21. Barn Gutter
 22. Manure Pipe 1=Gravity 2=Pressure
 1=Cast iron or Plastic 2=Other
 23. Other manure Storage
 24. Ditch
 25. Other NR 812 Waste Source

5. Drillhole Dimensions and Construction Method

Dia.(in.)	From (ft)	To (ft)	Upper Enlarged Drillhole	Lower Open Bedrock
14.0	surface	306	X -- 1. Rotary - Mud Circulation -----	
			-- 2. Rotary - Air -----	
			-- 3. Rotary - Air and Foam -----	
10.0	306	900	-- 4. Drill-Through Casing Hammer	
			-- 5. Reverse Rotary	
			-- 6. Cable-tool Bit ___ in. dia -----	
			-- 7. Temp. Outer Casing ___ in. dia. ___ depth ft. Removed ?	
			Other	

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc	From (ft.)	To (ft.)
<u>C</u>	CLAY	0	60
<u>S</u>	SAND	60	80
<u>G</u>	GRAVEL	80	85
<u>L</u>	LIMESTONE	85	170
<u>H</u>	SHALE	170	280
<u>L</u>	LIMESTONE	280	315
<u>N</u>	SANDSTONE	315	900

6. Casing Liner Screen

Dia. (in.)	Material, Weight, Specification	From (ft.)	To (ft.)
10.0	NEW GLISTL PLEIND WELDED 40,48# .365 WALL A53NEWPORT	surface	308
Dia.(in.)	Screen type, material & slot size	From	To

9. Static Water Level
 100.0 feet **B** ground surface
 ..=Above B=Below

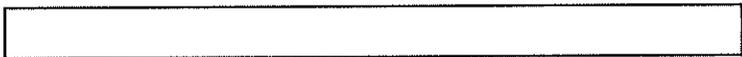
11. Well Is: **A** Grade
 24 in. A=Above B=Below

10. Pump Test
 Pumping level 300.0ft. below surface
 Pumping at 600.GPM 1.00Hrs

Developed? **Y**
 Disinfected? **Y**
 Capped? **Y**

7. Grout or Other Sealing Material #

12. Did you notify the owner of the need to permanently abandon and fill all



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Proposed Well Information

Enter the following information for all proposed wells on the property. If more than two wells or alternate construction, submit additional sheets.

Well Location and Usage	<input type="radio"/> Potable	<input type="radio"/> Non-Potable	<input type="radio"/> Potable	<input type="radio"/> Non-Potable
Well Name Assigned by Well Owner (North Well, etc.):				
Town/Range/Section:	¼	¼ S	T	R
Latitude :				
Longitude:				
Water Use Code (e.g. IR10):				
Proposed Maximum Water Usage Per Day in Gallons:				
Proposed Maximum Water Usage Per Month in Gallons:				
Months of Operation (e.g. May - Sept):				
Proposed Pump Type & Capacity(gpm):				
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):				
Discharge Location (Building Pressure Tank, Pond, etc.):				
Distance and Direction to Nearest Public Utility Well & Well Name:				
Distance to Other Potential Contaminant Sources:				

Well Construction

Drilling Method(s) (Rotary, Percussion, Etc.):				
Anticipated Geological Materials and Depths that are expected during drilling:				
Material and Depth Interval:	from 0	' to	from 0	' to
Material and Depth Interval:	from	' to	from	' to
Material and Depth Interval:	from	' to	from	' to
Material and Depth Interval:	from	' to	from	' to

Drillhole Diameter and Anticipated Depth Intervals:

Diameter and Depth Interval:	from 0	' to	from 0	' to
Diameter and Depth Interval:	from	' to	from	' to

Permanent Casing or Liner Material , If Used:

Diameter and Wall Thickness:	" dia	" thick	from 0	' to	" dia	" thick	from 0	' to
Diameter and Wall Thickness:	" dia	" thick	from	' to	" dia	" thick	from	' to
Casing Material and Joints (Welded, T and C, etc.):								
Weight at Depth Interval:	lbs/foot	0	' to	lbs/foot	0	' to	lbs/foot	' to
Weight at Depth Interval:	lbs/foot	' to	lbs/foot	' to				
Screen Material and Casing to Screen Joint (Welded, T and C, K Packer, etc.):								
Screen Slot Size in Inches and Depth Interval or N/A if none:	from	' to	from	' to				

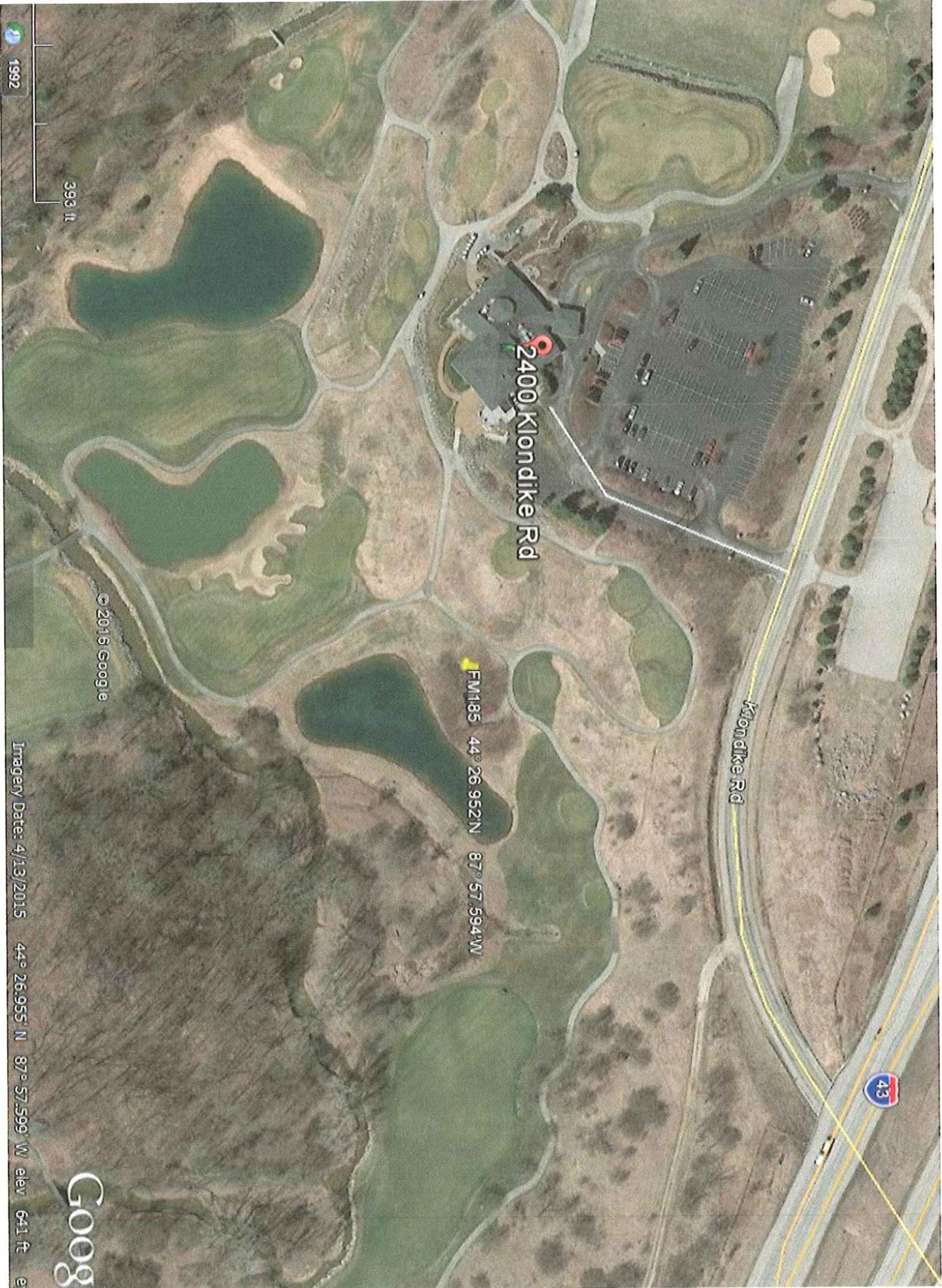
Annular Space Material Including Filter Pack Material, If Used:

Material and Depth Interval:	/ 0	' to	/ 0	' to
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Applicant Signature

By signing this form, I certify that to the best of my knowledge, all information in the application is accurate and correct. I understand that unsigned or incomplete applications will not be approved.

Name - Print VINCE VANDE YACHT	Select One: <input type="radio"/> Owner	<input checked="" type="radio"/> Agent of Owner	
Signature <i>Vince Van de Yacht</i>	Company VANDE YACHT PUMP INSTALLING	Date 07/11/16	



2400 Klondike Rd

Klondike Rd

FM185 44° 26.952' N 87° 57.594' W

43

1992

393 ft

© 2016 Google

Imagery Date: 4/13/2015

44° 26.955' N 87° 57.599' W elev 641 ft

Google

Wisconsin Department of Financial Institutions
Strengthening Wisconsin's Financial Future

Search for:

green bay country club

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Corporate Records

Result of lookup for **G023805** (at 7/11/2016 10:58 AM)

GREEN BAY COUNTRY CLUB, INC.

You can: [File an Annual Report](#) - [Request a Certificate of Status](#) - [File a Registered Agent/Office Update Form](#)

Vital Statistics

Entity ID	G023805
Registered Effective Date	12/26/1991
Period of Existence	PER
Status	Restored to Good Standing Request a Certificate of Status
Status Date	02/03/2016
Entity Type	Non-Stock Corporation
Annual Report Requirements	Non-stock Corporations are required to file an Annual Report under s. 181.1622 WI Statutes.

Addresses

Registered Agent Office	JEFFREY F JAEKELS 417 S ADAMS STREET GREEN BAY, WI 54301 File a Registered Agent/Office Update Form
Principal Office	2400 KLONDIKE RD GREEN BAY, WI 54311 United States of America