seq. 7478 property 14176

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DRINKING WATER & GW

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

Non-Potable High Capacity Well Approval Request

Form 3300-295 (R 5/14)

Notice: Prior department approval is required for the construction, reconstruction or operation of a non-potable high capacity well or system of non-potable high capacity wells in accordance with Section NR 812.09(4)(a), Wis. Adm. Code. Use this form to request an approval for installation of a well or wells on a high capacity property or to modify a well on a high capacity property. 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.).

1. Applicant Information

Owner (Name of Person and Title)		Company		
John Herman Design and Sales		Roberts Irrigation Co. Inc.		
Street Address		**City**	**State**	**ZIP Code**
1500 Post Rd.		Plover	WI	54467
Phone Number (include area code)	**Fax Number**	**Email Address**		
(715) 344-4747	(715) 344-4505	jherman@robertsirrigationwi.com		

2. Owner Information (if different than applicant)

Owner (Name of Person and Title)		Company		
Ostrowski Land Co. LLC				
Street Address		**City**	**State**	**ZIP Code**
8031 Cty. Rd. SS		Amherst Junction	WI	54407
Phone Number (include area code)	**Fax Number**	**Email Address**		
(715) 824-2501				

3. Operator Information

Operator, if different than owner (Name of Person and Title)		Company		
Ostrowski Brothers LLC				
Street Address		**City**	**State**	**ZIP Code**
8031 Cty. Rd. SS		Amherst Junction	WI	54407
Phone Number (include area code)	**Fax Number**	**Email Address**		
(715) 824-2501				

4. Submittal Purpose

Check all that apply

- ☒ 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, explain

5. Project Description

Provide a brief description of the proposed project. Include number of acres and expected crop rotation for agricultural irrigation wells.

Install high capacity well to supply center pivots and irrigate 60 acres of corn and alfalfa.

6. Required Enclosures

- ☒ Non-Potable High Capacity Well Application Form.
- ☒ Aerial or Plat Map with property boundaries outlined.
- ☐ Variance Request, if needed (Form 3300-210)
- ☒ $500 application fee (See s. 281.34 (2), Wis. Stats.)
- ☒ Well Construction Reports (if available) for existing wells.

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Applicant Information

Application Prepared By (Name and Title)	Company
John Herman Design and Sales	Roberts Irrigation Co. Inc.

Property Information

Property owner, if different than applicant (Name of Person and Title)	Company
Ostrowski Land Co. LLC	

County	Town	Range		Section	High Capacity Well File No. (if applicable)
Portage	23 N	10	◉ East ○ West	8	

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, please 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	

Additional Project Information

Please include any additional relevant information regarding this project such as existing wells to be abandoned, proposed non-standard construction methods or pending ownership changes

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

Well Name Assigned by Well Owner (North Well, etc.):	Ostrowski Soik Irrigation Well 91806	
Town/Range/Section:	SE ¼ SE ¼ 23 S 08 T 10 R E	¼ ¼ S T R
Latitude :	44.4768	
Longitude:	-893081	
Water Use Code (e.g. IR10):	IR10 Agricultural irrigation	
Proposed Maximum Water Usage Per Day in Gallons:	1440000	
Proposed Maximum Water Usage Per Month in Gallons:	43200000	
Months of Operation (e.g. May - Sept):	April-Sept.	
Proposed Pump Type & Capacity(gpm):	1000 gpm Lineshaft Turbine	
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	Over top of casing seal	
Discharge Location (Building Pressure Tank, Pond, etc.):	Irrigation pipe	
Distance and Direction to Nearest Public Utility Well & Well Name:	3mi S Amherst	
Distance to Other Potential Contaminant Sources:		

Well Construction

Drilling Method(s) (Rotary, Percussion, Etc.):	Dual Rotary	
Anticipated Geological Materials and Depths that are expected during drilling:		
Material and Depth Interval:	Sand and Gravel from 0 ' to 140 '	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:	16" from 0 ' to 140 '	from 0 ' to '
Diameter and Depth Interval:	from ' to '	from ' to '
Permanent Casing or Liner Material , If Used:		
Diameter and Wall Thickness	16 " dia .375 " thick from 0 ' to 110 '	" dia " thick from 0 ' to '
Diameter and Wall Thickness	" dia " thick from ' to '	" dia " thick from ' to '
Diameter and Wall Thickness	" dia " thick from ' to '	" dia " thick from ' to '
Diameter and Wall Thickness	" dia " thick from ' to '	" dia " thick from ' 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	62.58 lbs/foot 0 ' to '	lbs/foot 0 ' 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.)	K Packer	
Screen Slot Size in Inches and Depth Interval or N/A if none:	30 Slot Galv. from 110 ' to 140 '	from ' to '
Annular Space Material Including Filter Pack Material, If Used:		
Material and Depth Interval:	Bentonite / 0 ' to 40 '	/ 0 ' to '

Applicant Signature

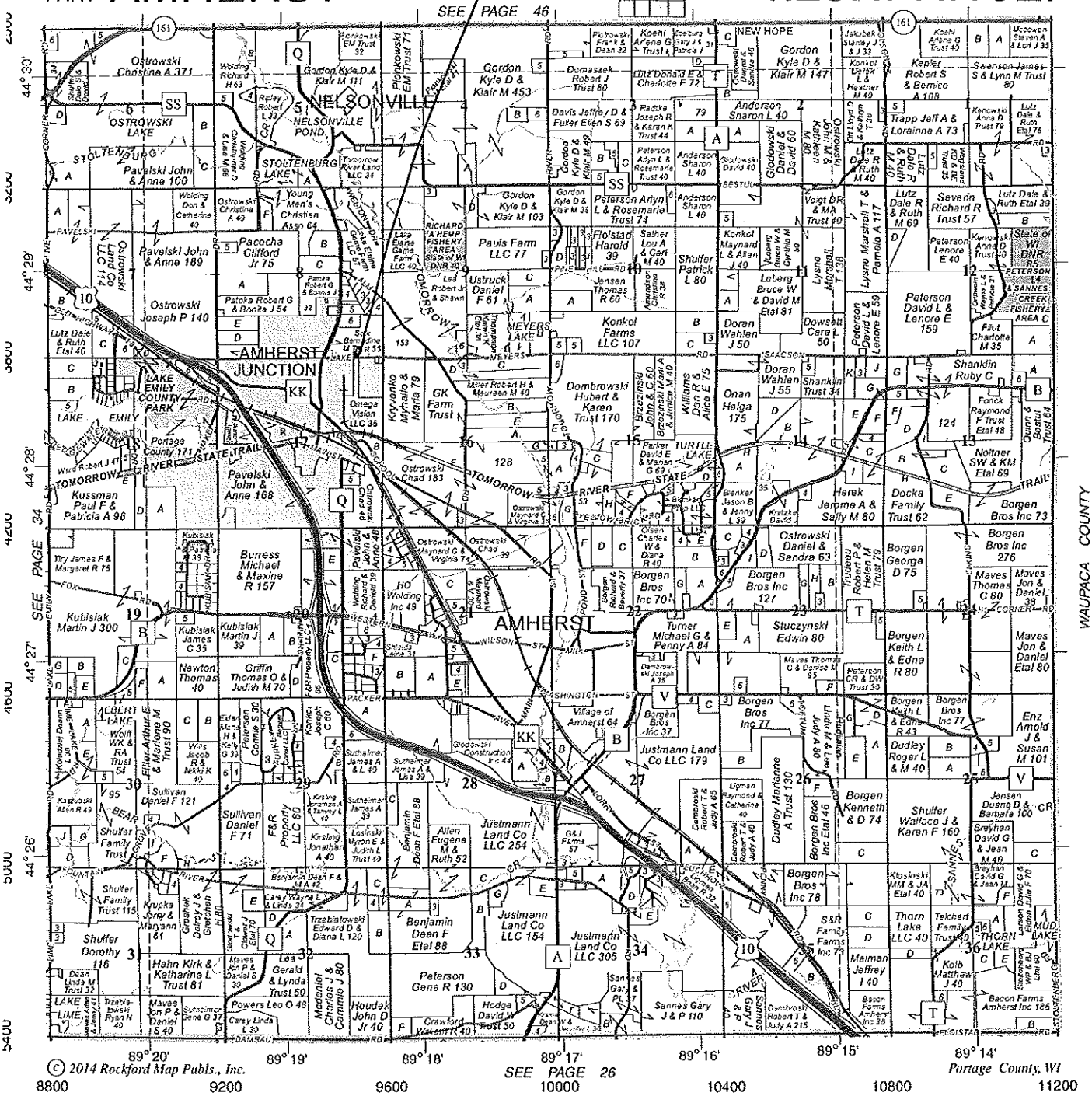
Name – Print		Select One:
John Herman		○ Owner ◉ Agent of Owner
Signature	Company	Date
	Roberts Irrigation Co. Inc.	7/18/16

By signing this form, the person certifies that to the best of his or her knowledge, all information in the application is accurate and correct. Unsigned or incomplete applications will not be approved

Proposed well location

Refer to page 84 for keyed parcels

EAST PART AMHERST T.23N.-R.10E.



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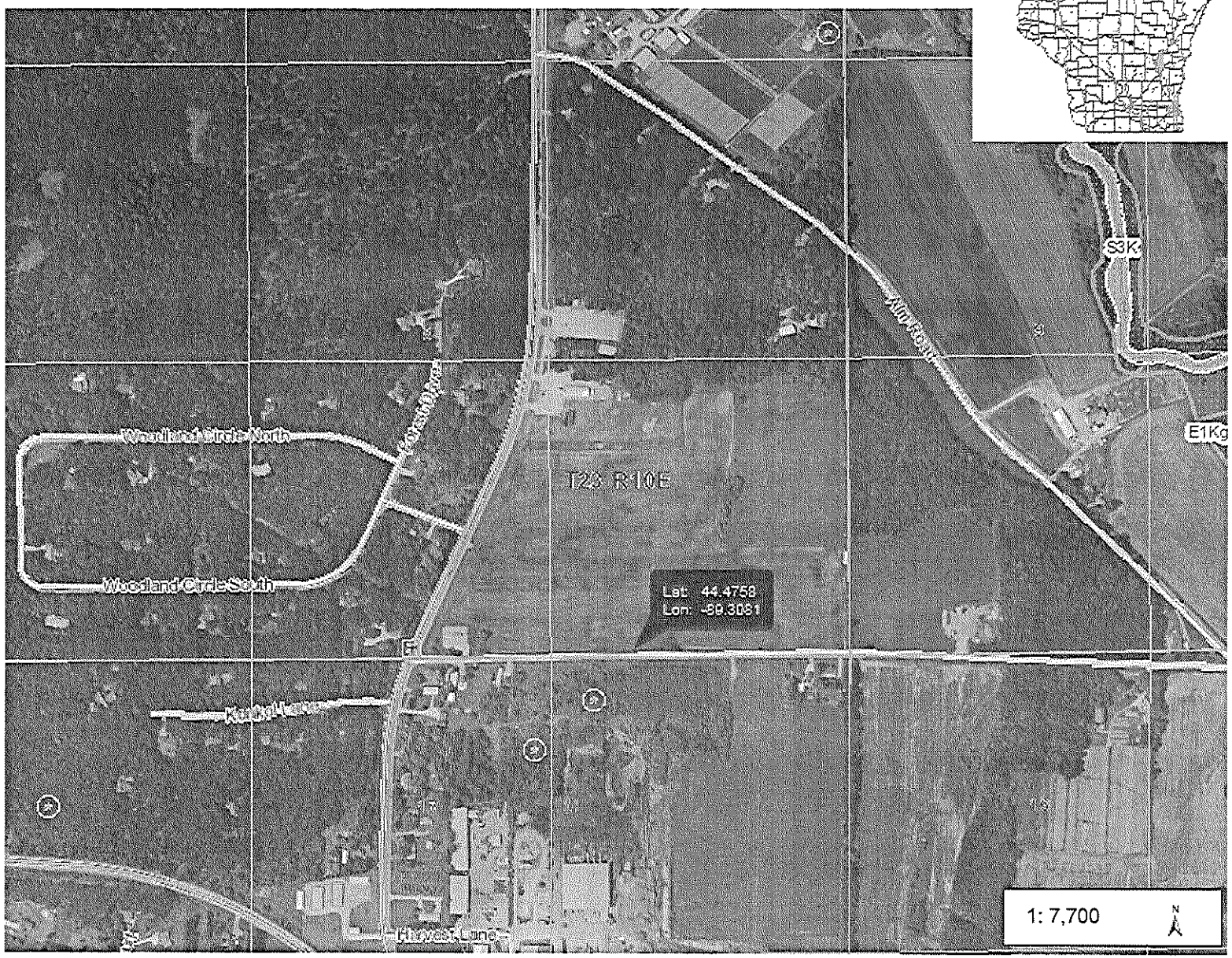
Proposed Ostrowski Brothers Well



Legend

- Wetland Class Points
  - Dammed pond
  - Excavated pond
  - Filled excavated pond
  - Filled/drained wetland
  - Wetland too small to delineate
- Filled Points
- Wetland Class Areas
  - Wetland
  - Upland
- Filled Areas
- Trout Stream Lines
  - Class 1
  - Class 2
  - Class 3
- Trout Spring Ponds
  - Class 1
  - Class 2
  - Class 3
- Township
- Section
- Quarter-Quarter
- Municipality
- State Boundaries
- County Boundaries
- Major Roads
  - Interstate Highway
  - State Highway
  - US Highway
- County and Local Roads
  - County HWY
  - Local Road
- Railroads
- Tribal Lands

Notes

0.2 0 0.12 0.2 Miles

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