

Water Use Permit Application Summary (Log #: 32563)

nit Holder			
Contact			
Business Name: Lawler Scs Capture Llc	Name: E	Email: bmader@summitcarbon.com	
Primary Phone: 515-316-9458 Ext:	Secondary Phone: F	ax:	
Address			
Address 1: 2321 North Loop Drive Suite 221		Address 2:	
City: Ames		State: Iowa Zip: 50010	
ceives annual fee invoice? Yes	Completes annual w	ater use report? Yes	
thorized Representative			
Contact Business Name: Shawver Well Company, Inc.	Name: Dana Lent	z Email: dlentz@shawverwell.com	
Primary Phone: 563-237-5341 Ext:	Secondary Phone:	Fax:	
Address			
Address 1: 2700 Stanley Avenue	Address 2:		
City: Fredericksburg	State: Iowa Zip: 50630		

Water Use Category

This section includes information on how this facility will use the water after being withdrawn. Select at least <u>one</u> of the options below that best indicates the major water use category requested for this facility. Fill in all relevant additional details regarding this specific type of facility. Where appropriate, include the identification number from other state and federal programs that apply to this facility.

✓ Industrial/Commercial PWS ID#

Water used primarily in the production of industrial and commercial goods, including agriculture and manufacturing materials.

Water Use Sources

This section includes information regarding the type of sources of water withdrawn for this facility. Identify all unique sources of water to be used (or **removed** from permit if **modifying** an existing permit) for this facility. Unique water sources can be isolated ponds, pits, reservoirs, aquifers, or streams. If there are multiple sources, start with the source with the <u>greatest annual withdrawal</u> as primary, then descending use as secondary and tertiary.

Primary

Aquifer Type: Devonian

Source Type: Aquifer

Total annual amount requested from source: **55.90 MGY** Maximum pumping rate requested from source: **100.00 GPM**

Well ID	Well Name	Const. Date	Depth (ft)	Pumping Rate (gpm)
30692	Supply Well	🗹 Unknown/Proposed	380	100

Total Requested Annual Amount From All Sources

Total requested annual amount: 55.90 MGY Total requested pumping rate: 100.00 GPM

Water Return/Discharge

This section applies to those facilities that return water at a specific location <u>after</u> use. Only complete if you discharge water back into a specific location.

Is a portion of this water returned to a specific location after use? No

Documents Uploaded

The following attachments are required for all new applications, as well as all new sources/infrastructure that is added to an existing permit:

- An aerial, topographic, or street map (site plan) that clearly displays the following information:
 - This facility's water use location boundaries
 - Labeled point locations of all withdrawal sites (wells and intakes) for this facility
 - All known well locations within 1/4-mile (1,320 ft.) of the facility's water use location boundaries
 - Labeled point locations of discharge/return points, if needed, for this facility
- Driller's logs and/or intake designs for all existing infrastructure (wells and intakes).
 - For all planned wells and intakes, mark the anticipated construction date and depth.
 - Attached driller's log well names and intake names should match the listed sources and facility map.
- Well plugging record(s) for listed sources(s), if applicable

File Name

Site Map.pdf