

County: Sharkey  
 Permit #: GW-51716  
 Driller: Chicot Irrigation, Inc.  
 Date drilling completed: 10-26-21

# STATE WELL REPORT

## Part 1

### Driller's Log

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225-2309  
 (601) 961-5210  
 (601) 360-0535 (fax)

### For Office Use Only:

Well #: C 274  
 Aquifer: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

*State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.*

Well Owner Information (Landowner if borehole is not for a water well)			Well or Borehole Location	
Owner Name: <u>Global Ag Properties II USA LLC</u>			Latitude: <u>32° 58' 59"N</u>	Longitude: <u>90° 53' 01.3"W</u>
Mailing Address: <u>2004 Fox Drive</u>			Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey,	
<u>Westchester Group, Ste L</u>			<input type="checkbox"/> USGS quad, <input checked="" type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS	
<u>Champaign</u> City	<u>IL</u> State	<u>61820</u> Zip code	<u>SE ¼ SE ¼, Sec 11 T 13N R 7W</u>	
Telephone No. <u>( ) -</u>			Miles <u>NW</u> of <u>Anguilla</u> (Distance) (Direction) (Nearest Town)	

Well / Borehole Data	
Date drilling started: <u>10-26-21</u>	Date drilling completed: <u>10-26-21</u> Hole depth: <u>130'</u> Hole diameter: <u>24"</u>
Location of the source of any surface water used for drilling: <u>Surface Water</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>50 PPM</u>	
Logs run (check all applicable): <input checked="" type="checkbox"/> No log run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron <input type="checkbox"/> Other: _____	
Name of organization running log(s): _____	
Purpose of borehole (check one): <input checked="" type="checkbox"/> Water Well <input type="checkbox"/> Geotechnical/Geological Investigation <input type="checkbox"/> Ground Source Heat Pump	
<input type="checkbox"/> Seismic Survey <input type="checkbox"/> Other (describe) _____	

*If drilling is not related to water well construction, skip the remainder of this block*

Purpose of Well (check all applicable): <input type="checkbox"/> Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture	
<input type="checkbox"/> Other (describe): _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: _____ feet [ <input type="checkbox"/> above or <input checked="" type="checkbox"/> below] land surface Date measured: _____ (check one)	
Method of Measurement (check one) <input checked="" type="checkbox"/> Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> Air line <input type="checkbox"/> Other: (describe) _____	
Well depth: <u>130'</u> Well grouted to a depth of: <u>10</u> feet Type of grout (check one): <input type="checkbox"/> Neat Cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Mix	
Casing length: <u>70</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>60</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.050</u> inches Setting depth: From <u>71</u> feet to <u>130</u> feet	
Type of completion (check all applicable): <input checked="" type="checkbox"/> Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input type="checkbox"/> Natural Development	
<input type="checkbox"/> Other (describe): _____	
Top of lap pipe or reduction in casing: _____ Feet	
<i>If telescoped or more than one screen, describe on next page</i>	

Form: OLWR-SWR-1A (4/13)







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 Driller: Chicot Irrigation, Inc.  
 Date drilling completed: 10-26-21  
Copy information from block on Part 1

**STATE WELL REPORT**  
**Part 2**  
**Pump Installer's Completion Report**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225-2309  
 (601) 961-5210  
 (601) 360-0535 (fax)

**For Office Use Only:**  
 Well #: C 274  
 Aquifer: \_\_\_\_\_

*This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.*

Well Owner Information	Well Location
Owner Name: <u>Global Ag Properties II USA LLC</u>	Latitude: <u>32° 58' 59"N</u> Longitude: <u>90° 53' 01.3"W</u>
Mailing Address: <u>2004 Fox Drive</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey,
<u>Westchester Group, Ste L</u>	<input type="checkbox"/> USGS quad, <input checked="" type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Champaign</u> IL <u>61820</u>	<u>SE ¼ SE ¼, Sec 11 T 13N R 7W</u>
City State Zip code	<u>SE</u> Miles <u>NW</u> of <u>Anguilla</u>
Telephone No. <u>( ) -</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (check one)**

☐ Submersible ☒ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe): \_\_\_\_\_

Date Pump Installed \_\_\_\_\_ Rated Pump Capacity: 2100 +/- Gallons Per Minute

Is This Pump (check one): ☒ New ☐ Repaired ☐ Replacement

**Power Type (check one)**

☐ Electric ☒ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): \_\_\_\_\_

Horse Power Rating of Motor: 60 Setting Depth: 70 feet Number of Stages: 1

**Pump Test Data for Non Flowing Well**

Date Well Tested: \_\_\_\_\_ Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ Hours

Static Water Level (A): \_\_\_\_\_ Feet Below Land Surface Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface

Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_ Gallons Per Minute

Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): \_\_\_\_\_

**Pump Test Data for Flowing Well**

Measured shut in head: \_\_\_\_\_ Feet

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

**Meter Installation**

Meter Manufacturer: \_\_\_\_\_ Meter Serial Number: \_\_\_\_\_

Meter Model Number/Name: \_\_\_\_\_ Type of Meter: \_\_\_\_\_

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_

Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_

Is This Meter (check one): ☐ New ☐ Repaired ☐ Replacement

*Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards.  
 For agricultural wells, a list of approved meters is on the MDEQ website.*

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

John Newcome - 0773 1-5-22  
 Print Name of Pump Installer and License No. (if applicable) Date

[Signature]  
 Signature of Pump Installer  
 Form: OLWR-SWR-1B (4/13)



# STATE OF MISSISSIPPI

Department of Environmental Quality

Office of Land and Water Resources

P.O.Box 2309

Jackson, Mississippi 39225

## PERMIT

### TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq.(1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred, or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow or lake level elevation (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

**Permit Number:** MS-GW-51716

**Total Permitted Acreage:** 80

**Landowner Name:** GLOBAL AG PROPERTIES II USA LLC

**Landowner Address:** 2004 FOX DRIVE  
WESTCHESTER GROUP  
SUITE L  
CHAMPAIGN, IL 61820

**Source of Water:** MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

**Beneficial Use(s):** IRRIGATION

**Diversion/Withdrawal Location:** SE 1/4 of the SE 1/4 **Section:** 11 **Township:** 13N **Range:** 07W

**County:** SHARKEY **Quad:** ROLLING FORK WEST

**Permitted Acreage:** **Irrigation:** 80 **Fish Culture:** 0 **Wildlife Management:** 0

**Maximum Volume:** See Special Terms And Conditions (attachment I)

**Applicant Name:** WESTCHESTER GROUP

**Applicant Address:** 1207 CARDINAL CIRCLE  
SCOTT MITCHELL  
INDIANOLA, MS 38751

**Date Permit Issued:** 09/30/2021

**Date Permit Expires:** 09/30/2026

**Date Permit Modified:**

**Date Permit Reissued:**

This permit shall be deemed null and void if construction has not begun within one (1) year of the permit issue date.

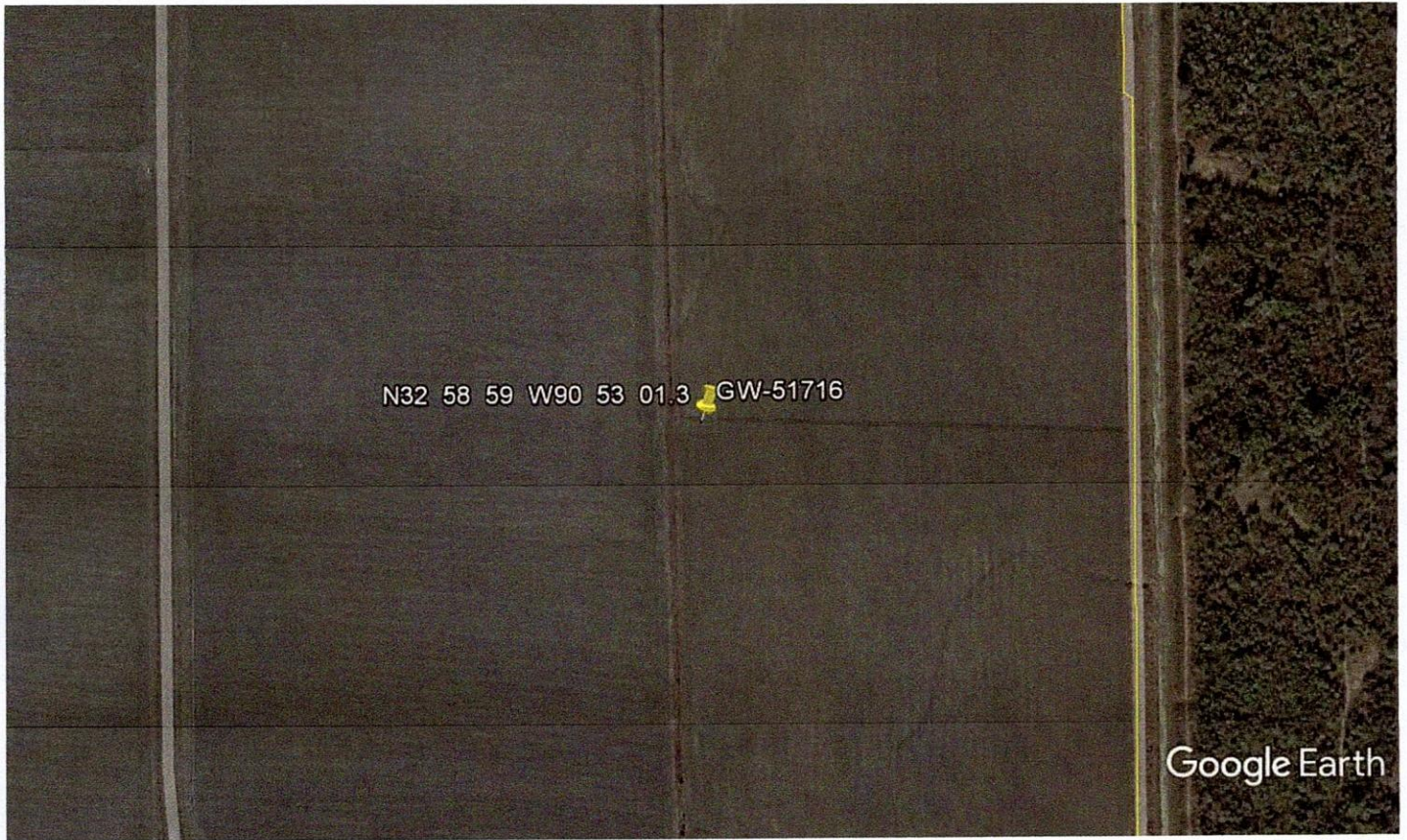
**SPECIAL TERMS AND CONDITIONS 1:**

See Attachment I which is hereby declared part of this permit.

RECEIVED  
JAN 18 2021  
BY OLWR

*Kay White*





Google Earth

feet 1000  
meters 500



RECEIVED  
JAN 18 2021  
BY OLWR