County: Sunflower Permit #: GW-51721 Driller: Chicot Irrigation, Inc. Date drilling completed: 11-30-21

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 #:	T 199
Aquifer:	
E-Log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

	upletion of drilling of the well or borehole.
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
	Latitude: 33° 18' 0.3"N Longitude: 90° 35' 34.1"W
Owner Name: Norman Aycock	Latitude. 35 10 0.5 14 Congitude. 50 05 54.1 11
Mailing Address: 707 Marjane Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS
Inverness MS 38753	SE 1/4 SE 1/4, Sec 22 T 17N R 4W
City State Zip code	
Telephone No	Miles West of Caile (Direction) (Nearest Town)
Well / P.	orehole Data
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and de	
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geoter	chnical/Geological Investigation Ground Source Heat Pump
☐ Seismic Survey	Other (describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
	onstruction, skip the remainder of this block
If drilling is not related to water well compared to the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	onstruction, skip the remainder of this block
	Public Supply ☑ Irrigation ☐ Fish Culture
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	Public Supply ☑ Irrigation ☐ Fish Culture
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 36 feet [above or be	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 6 feet [above or be (check one)] Method of Measurement (check one) Steel tape Electric to	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Date Measured: BY OLV
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 6 feet [above or be (check one)] Method of Measurement (check one) Steel tape Electric to	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Day Other (describe)
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 6 feet [above or be (check one)] Method of Measurement (check one) Steel tape Electric to	Public Supply Irrigation Fish Culture Other (describe)
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 36 feet [above or be (check one) Method of Measurement (check one) Steel tape Electric to the feet flower flowe	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Date Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC
Purpose of Well (check all applicable): Home Industrial Other (describe):	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Date Type of grout (check one): Neat Cement Bentonite Mix Inches Type of screen: PVC
Purpose of Well (check all applicable): Home Industrial Other (describe):	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Date Type of grout (check one): Neat Cement Bentonite Mix One inches Type of screen: PVC The From 87 feet to 126 feet
Purpose of Well (check all applicable): Home Industrial Other (describe):	Public Supply Irrigation Fish Culture Other (describe) Plow] land surface Date measured: 12-1-21 Date Type of grout (check one): Neat Cement Bentonite Mix One inches Type of screen: PVC The From 87 feet to 126 feet
Purpose of Well (check all applicable): Home Industrial Other (describe):	Public Supply Irrigation Fish Culture Other (describe) Plow I land surface Date measured: 12-1-21 Plow I la

ounty: Sunflower	Well #:		
Permit #:			
the sketch below only required for water wells	Description of formations encountered mus and boreholes, unless specifically exempted	t be provided j by regulation	for all wells s
f well telescopes, show depths on sketch.	Description of Formations Encountered	From (dep	oth) To (depth)
Ground level	Clay	Ground le	
	Fine Sand	16	31
	Fine Sand & Gravel	32	67
	Med. Sand & Gravel	68	126
		-	
		-	
		1	
If more than one screen, show location of each on ske	etcn		
the well location any permanent structures on the propert any roads, power lines, or other items th a north arrow	y that may aid in locating the well at may aid in locating the property and the well	F	RECEIV JAN 18
Landowner Name:			
I HEREBY CERTIFY that the well/borehole was requirements of the Mississippi Department of E if applicable, and state laws. John Newcome - 0773	drilled, constructed, and completed in accordance wi Environmental Quality and the Mississippi Department	ith all applicat	WR-SWR-1A (04/08 ble gulations,
Print Name of Responsible Licensee and Licen		ure of License	
		Form: OLW	R-SWR-1A (4/13)

For Office Use Only:

County: Sunflower Permit #: GW-51721 Driller: Chicot Irrigation, Inc. Date drilling completed: 11-30-21 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:
Nell #:	I	199
Aquifer:		
Aquifer:		

Well Owner Information	with the Department at the above address within 30 days of well completion. Well Location
Owner Name: Norman Aycock	Latitude: 33° 18' 0.3"N Longitude: 90° 35' 34.1"W
Mailing Address: 707 Marjane Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS
	8753 <u>SE</u> 1/4 <u>SE</u> 1/4, Sec 22 T 17N R 4W
	ip code Miles West of Caile
Telephone No	Miles West of Caile (Direction) (Nearest Town)
	Pump Type (check one)
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal	☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):
Date Pump Installed 12-1-21	Rated Pump Capacity: 500 +/- Gallons Per Minute
ls This Pump <i>(check one)</i> : ⊠ New ☐ Repaired ☐	Replacement
	Power Type (check one)
⊠ Electric □ Diesel □ Gasoline □ Natural Gas □	Tractor PTO Windmill Other (describe):
	etting Depth: 70 feet Number of Stages: 1
Torse Fower Rating of Motor	toot Hambol of Stages.
<u> </u>	
Pum	n Test Data for Non Flowing Well
그 그 그 내는 경험에 들는 시간으로 가는 것 같아.	p Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): Hour
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hour
Date Well Tested: Feet Below I	Duration of Pump Test (minimum 4 hours): Hour Land Surface Pumping Water Level (B): Feet Below Land Surface
Date Well Tested: Feet Below I	Duration of Pump Test (minimum 4 hours): Hour
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hour Land Surface Pumping Water Level (B): Feet Below Land Surface
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Steel tape	Duration of Pump Test (minimum 4 hours): Hour Land Surface Pumping Water Level (B): Feet Below Land Surface Duration of Pump Test (minimum 4 hours): Hour And Surface Test Pumping Rate: Gallons Per Minut
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Pu	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): □ Steel tape Pu Measured shut in head: Feet	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut
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Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Pu Measured shut in head: Feet Well yielded GPM with a drawdow	Duration of Pump Test (minimum 4 hours): Hour_ Land Surface Pumping Water Level (B): Feet Below Land Surface by Land Surface Test Pumping Rate: Gallons Per Minute complete Lectric tape
Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Steel tape Pu Measured shut in head: Well yielded GPM with a drawdow Meter Manufacturer:	Duration of Pump Test (minimum 4 hours): Hour
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer:	Duration of Pump Test (minimum 4 hours): Hour_ Land Surface Pumping Water Level (B): Feet Below Land Surface by Land Surface Test Pumping Rate: Gallons Per Minute complete Lectric tape
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name:	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Gallons Per Minut Gallons Per Minut Minut Hours of pumping Minut Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Type of Meter Minut Minut Minut Meter Serial Number: Type of Meter: Type of Meter: Type of Meter Minut
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): ☐ Steel tape Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Gallons Per Minut Gallons Per Minut Minut Hours of pumping Minut Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Type of Meter Minut Minut Minut Meter Serial Number: Type of Meter: Type of Meter: Type of Meter Minut
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x . Installation Date: Meter ins	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Gallons Per Minut Gallons Per Minut Hint Hours of pumping Hours of pumping Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Hours of pumping Halled by: Hours of pumping
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x Installation Date: Meter ins Is This Meter (check one): New Repaired Important: By submitting the above information	Duration of Pump Test (minimum 4 hours): Hour Hour Hour Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Gallons Per Minut Gallons Per Minut Hint Hours of pumping Hours of pumping Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Hours of pumping Halled by: Hours of pumping
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): ☐ Steel tape Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x Installation Date: Meter ins Is This Meter (check one): ☐ New ☐ Repaired ☐ Important: By submitting the above information	Duration of Pump Test (minimum 4 hours): Hour Land Surface Pumping Water Level (B): Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Delectric tape Air line Other (describe): Imp Test Data for Flowing Well Meter Installation
Date Well Tested: Static Water Level (A): Feet Below I Drawdown [(B) - (A)]: Feet Below Method of measurement (check one): ☐ Steel tape Pu Measured shut in head: Feet Well yielded GPM with a drawdow Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x Installation Date: Meter ins Is This Meter (check one): ☐ New ☐ Repaired ☐ Important: By submitting the above information For agricultural well	Duration of Pump Test (minimum 4 hours): Hour Land Surface Pumping Water Level (B): Feet Below Land Surface ow Land Surface Test Pumping Rate: Gallons Per Minut Delectric tape Air line Other (describe): Imp Test Data for Flowing Well Meter Installation

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-51721

Total Permitted Acreage: 26

Landowner Name:

AYCOCK, NORMAN

Landowner Address: 707 MARJANE DRIVE **INVERNESS, MS 38753**

Source of Water:

MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use(s):

IRRIGATION

Diversion/Withdrawal Location: SE 1/4 of the SE 1/4

Section: 22 Township: 17N Range: 04W

County:

SÜNFLOWER

Quad:

INVERNESS

Permitted Acreage:

Irrigation: 26

Fish Culture: 0

Wildlife Management: 0

Maximum Volume:

See Special Terms And Conditions (attachment I)

Applicant Name:

CAULEY, MITCHELL

Applicant Address:

1515 COLLEGE STREET

CLEVELAND, MS 38732

Date Permit Issued:

09/28/2021

Date Permit Expires:

09/28/2026

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 Why



RECEIVED
JAN 18 2021
BY OLWR