

155

### STATE WELL REPORT

County: BOLIVAR  
 Permit #: GW-51365  
 Driller: CHAD MATTOX  
 Date drilling completed: 11/13/20

**Part I**  
**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 #: B 212  
 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 <i>(Landowner if borehole is not for a water well)</i>			Well or Borehole Location		
Owner Name: <u>ATWOOD PARTNERS LP</u>			Latitude: <u>34.049711</u> Longitude: <u>-90.672625</u>		
Mailing Address: <u>PO BOX 79</u>			Method of Lat/Long (check one): Conventional Survey <input type="radio"/>		
			USGS quad <input type="radio"/> Hand-held GPS <input type="radio"/> Survey-grade GPS <input type="radio"/>		
<u>VICKSBURG</u>	<u>MS</u>	<u>39181</u>	<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ , Sec <u>12</u> T <u>25N</u> R <u>5W</u>		
City	State	Zip Code	<u>3</u> Miles <u>E</u> of <u>DUNCAN</u>		
Telephone No. (____) _____			(Distance) (Direction) (Nearest Town)		

**Well / Borehole Data**

Date drilling started: 11/13/20 Date drilling completed: 11/13/20 Hole depth: 105 Hole diameter: 19

Location of the source of any surface water used for drilling: NEARBY DITCH

Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (check all applicable):  No log run  Electric  Gamma Ray  Density  Sonic  Neutron  Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

Purpose of borehole (circle one):  Water Well  Geotechnical/Geological Investigation  Ground Source Heat Pump  
 Seismic Survey  Other (describe) \_\_\_\_\_

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

Purpose of Well (check all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture

Other (describe): \_\_\_\_\_

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 18 feet  above /  below land surface Date measured: \_\_\_\_\_  
 (select one)

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

Well depth: 105 Well grouted to a depth of: 10 feet Type of grout (select one):  Neat Cement  Bentonite  Mix

Casing length: 65 feet Casing diameter: 12 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC

Screen slot size: .032 inches Setting depth: From 70 feet to 105 feet

Type of completion (check all applicable):  Gravel packed  Underreamed  Open hole  Natural Development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet

*If telescoped or more than one screen, describe on next page*

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County: BOLIVAR  
Permit #: GW-51365

For Office Use Only:  
Well #: \_\_\_\_\_

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level       

5	CASING
20	CASING
20	CASING
20	CASING
20	SCREEN
20	SCREEN

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth) Ground level	To (depth)
		10
COURSE	12	19
MED SAND	19	60
MED SAND, PEA GRAVEL & GRAVEL	60	101
CLAY	101	105

If more than one screen, show location of each on sketch

- Sketch the property layout and include the following:
- 1) the well location
  - 2) any permanent structures on the property that may aid in locating the well
  - 3) any roads, power lines, or other items that may aid in locating the property and the well
  - 4) north arrow

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Landowner Name: \_\_\_\_\_

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

CHAD MATTOX                      UNR 8243  
Print Name of Responsible Licensee and License No.

4/13/21  
Date

Chad Mattox  
Signature of Licensee



County: BOLIVAR  
 Permit #: GW-51365  
 Driller: CHAD MATTOX  
 Date completed: \_\_\_\_\_  
*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 #: B 212  
 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>ATWOOD PARTNERS LP</u>			Latitude: <u>34.049711</u>	Longitude: <u>-90.672625</u>
Mailing Address: <u>PO BOX 79</u>			Method of Lat/Long (select one): Conventional Survey <input type="radio"/>	
<u>VICKSBURG</u>	<u>MS</u>	<u>39181</u>	USGS quad <input type="radio"/> Hand-held GPS <input checked="" type="radio"/> Survey-grade GPS <input type="radio"/>	
City	State	Zip Code	<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ , Sec <u>12</u> T <u>25N</u> R <u>5W</u>	
Telephone No. (____) _____			<u>3</u> Miles <u>E</u> of <u>DUNCAN</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (select one)**

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

Date Pump Installed: \_\_\_\_\_ Rated Pump Capacity: 1000 Gallons Per Minute

Is This Pump (select one):  New  Repaired  Replacement

**Power Type (select one)**

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

Horse Power Rating of Motor: 60 Setting Depth: 90 feet Number of Stages: 3

**Pump Test Data for Non Flowing Well**

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

Static Water Level (A): 18 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 (select 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 (circle 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.

David P. Holt 0-752P Holt \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

Form: OLWR-SWR-2A (4/13)

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# Untitled Map

Write a description for your map.

20-0544 4A FARMS/FULLLOVE



## Legend

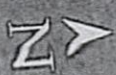
- 20-0544 4A FARMS/FULLLOVE
- ADD SPAN MDOC
- Feature 1

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Google Earth

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1000 ft





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-51365  
Total Permitted Acreage: 130  
Landowner Name: ATWOOD PARTNERS ET AL  
Landowner Address: PO BOX 79  
VICKSBURG, MS 39181  
Source of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER  
Beneficial Use(s): IRRIGATION  
Diversion/Withdrawal Location: SW 1/4 of the SW 1/4 Section: 12 Township: 25N Range: 05W  
County: BOLIVAR Quad: DUNCAN  
Permitted Acreage: Irrigation: 140 Fish Culture: 0 Wildlife Management: 0  
Maximum Volume: See Special Terms And Conditions (attachment 1)  
Applicant Name: FULLILOVE FARMS INC  
Applicant Address: PO BOX 143  
DUNCAN, MS 38740

Date Permit Issued: 11/12/2020  
Date Permit Expires: 11/12/2025  
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 1 which is hereby declared part of this permit.

SPECIAL TERMS AND CONDITIONS 2:

REPLACEMENT WELL FOR MS-GW-37184

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