

# STATE WELL REPORT

1173

County: Tunica  
 Permit #: \_\_\_\_\_  
 Driller: W. Bryant  
 Date drilling completed: 8-4-18

**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)961-5555  
 (601)961-5228 (fax)

**For Office Use Only:**  
 Well #: K68  
 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>Rebecca Terry Pope</u>	Latitude: <u>34° 32.10'</u> Longitude: <u>090° 19.21'W</u>
Mailing Address: <u>7947 Dubbs Rd.</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Dundee</u> MS <u>38626</u>	SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. <u>24</u> T <u>65</u> R <u>11W</u>
City State Zip Code	<u>7</u> Miles <u>SE</u> of <u>Maud</u>
Telephone No. <u>(662) 357-5300</u>	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-4-18 Date drilling completed: 8-4-18 Hole depth: 124' Hole diameter: 7"

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: - 0 -

Logs run (check all applicable):  log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_

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

Purpose of borehole (check 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) BY OLWR

Static Water Level: 19 feet  above or  below land surface Date measured: 8-25-18  
 (check one)

Method of measurement (check one)  Steel tape  Electric tape  Air line  Other (describe): Water level meter

Well depth: 124' Well grouted to a depth of: 12 feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: 104 feet Casing diameter: 4 inches Type of casing: PVC SCH 40

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC slotted

Screen slot size: .013 inches Setting depth: From 104 feet to 124 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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 JAN 28 2018



# 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 #: K68

Aquifer: \_\_\_\_\_

County: Tunica  
Permit #: \_\_\_\_\_  
Driller: W. Bryant  
Date completed: 8-25-18  
*Copy information from block on Part 1*

*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>Rebecca &amp; Terry Pope</u>			Latitude: <u>34° 32' 18" N</u>	Longitude: <u>090° 19' 21" W</u>	
Mailing Address: <u>7947 Dubbs Rd.</u>			Method of Lat/Long (check one): <input checked="" type="checkbox"/> Conventional Survey <u>12.67</u>		
<u>Dundee</u> <u>MS</u> <u>38626</u>	City	State	Zip Code	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____	
<u>7</u> Miles <u>SE</u> of <u>Maud</u>			SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. <u>24</u> T <u>65</u> R <u>11 W</u>		
Telephone No. <u>(662) 357-5300</u>			<u>7</u> (Distance) <u>SE</u> (Direction) of <u>Maud</u> (Nearest Town)		

**Pump Type (check one)**  
Submersible  Turbine  Air Lift  Centrifugal  Flowing Well  Jet  Piston  Rotary  Other (describe): \_\_\_\_\_  
Date Pump Installed: 8-25-18 Rated Pump Capacity: 20 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: 1 Setting Depth: 60' feet Number of Stages: 7

**Pump Test Data for Non Flowing Well**  
Date Well Tested: 8-25-18 Duration of Pump Test (minimum 4 hours): 5 hours  
Static Water Level (A): 19 Feet Below Land Surface Pumping Water Level (B): 22 Feet Below Land Surface  
Drawdown [(B) - (A)]: 3 Feet Below Land Surface Test Pumping Rate: 26 Gallons Per Minute  
Method of measurement (check one): Steel tape  Electric tape  Air line  Other (describe): water level meter

**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: RECEIVED  
Meter Model Number/Name: \_\_\_\_\_ Type of Meter: JAN 23 2018  
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_ BY OLWR  
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.  
Willie L. Bryant 0-639 8-27-18 Willie L. Bryant  
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer