county: Jackson
Permit #:
Date drilling completed: 8-3-15

### 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:
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)  Owner Name: Jason Butler  Mailing Address: Edberg Blvd.  Vancleave, N. 339565  City State Zip Code  Telephone No. (208) 217-8389	Well or Borehole Location Latitude: 30°25' 2.76" Longitude: 088° 38' 43.12"  Method of Lat/Long (check one): Conventional Survey					
Telephone No. (MNO) MTT 3001						
Date drilling started: $8-3-15$ Date drilling completed: Location of the source of any surface water used for drilling completed:	Well / Borehole Data  Date drilling started: $8-3-15$ Date drilling completed: $8-3-15$ Hole depth: $20 F$ Hole diameter: $2''$ Location of the source of any surface water used for drilling: $NA$					
Method of dosing and volume of Chlorine used in drilling a	nd development:   gal per 1000 brilling agal in well					
Logs run (circle all applicable): No log run Electric Gamm	na Ray Density Sonic Neutron Other:					
Name of organization running log(s):						
Purpose of borehole (circle one): Water Well Geotechni	cal/Geological Investigation Ground Source Heat Pump					
Seismic Survey Other	(describe)					
If drilling is not related to water well c	onstruction, skip the remainder of this block					
Purpose of Well (circle 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: 105 feet [above or below] land surface Date measured: 8-3-15						
Method of measurement (circle one): Steel tape Electric	tape Air line Other (describe):					
Well depth: <u>@10</u> F Well grouted to a depth of: 10 1	feet Type of grout (circle one): Neat Cement Gentonite Mix					
Casing length: 200feet Casing diameter:						
Screen length: 10 feet Screen diameter:	inches Type of screen: PVC					
Screen slot size:inches Setting depth	: From 200 feet to 210 feet					
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development					
Other (describe):						
Top of lap pipe or reduction in casing: NA feet	AUG T C 2016					
If telescoped or more than	one screen, describe on next page					

Form: OLWR-SWR-1A (4/13) Section of the section

The sketch below only rec		<u>Description of formations encountered</u> and boreholes, unless specifically exem	must be provided upted by regulation
If well telescopes, show de	epths on sketch.	Description of Formations Encountered	From (depth)
Ground Level		Topsoil	Ground level
		Orange Clay	3
		Brown Coarse Sand	10
		Blue Clay	
		Gray Medium Sand	185
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<ol><li>any roads, power lines</li></ol>	s, or other items that may add	in locating the property and the well	
3) any roads, power lines 4) north arrow	s, or other items that may add	in locating the property and the well	
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#### STATE WELL REPORT

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### 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 #: \[ \frac{500}{}{}
Aquifer:

(601) 360-0535 (fax) 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 Latitude: 30 35 4.76" Longitude: 088 38'42. Method of Lat/Long (check one): Conventional Survey\_ USGS quad\_\_\_\_\_. Hand-held GPS V . Survey-grade GPS JW 4 NW4. Sec 25 T 55 R 7W Zip Code NE of Vancteaux Telephone No. 600 (Distance) (Direction) (Negrest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well (Jet) Piston Rotary Other (describe): Date Pump Installed: 8-4-15 Rated Pump Capacity: \_\_\_\_\_ Gallons Per Minute New Repaired Is This Pump (circle one): Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: 180 FT Horse Power Rating of Motor: feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: 8-4-15 Duration of Pump Test (minimum 4 hours): 4/2-hours Static Water Level (A): <u>105</u> Pumping Water Level (B): NA Feet Below Land Surface Feet Below Land Surface Drawdown [(B) - (A)]: \_\_ Feet Below Land Surface Test Pumping Rate: \_\_\_ Gallons Per Minute Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): **Pump Test Data for Flowing Well** Measured shut in head: \_\_\_\_\_ \_feet. GPM with a drawdown of Well yielded\_ feet after\_ hours of pumping Meter Installation Meter Serial Number: Meter Manufacturer: 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.

ſ	I HEREBY CERTIFY that the above statements are true to the	e best of r	ny knowledge.		)		e en e
	Jack Ridadell D-472	8/6			rep Rin	She	v
L	Print Name of Pump Installer and License No. (if applicable)	Date	ė	Signatur	e of Pump !	nstaller	ALE I
				7/	Form:	OI WD-CW	/D_1R /A/

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