county: Jankson
Permit #:
Driller COOSHWATER WELLSRU
Date drilling completed: 10-33-13

## 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 #: <u>J 587</u>				
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	Well or Borehole Location				
(Landowner if borehole is not for a water well)	Latitude: 30° 38' 35 99 Longitude: 088 45' 30.59"				
Owner Name: BOBBY Mallette	Latitude: 10 50 90 110 Longitude.				
	Method of Lat/Long (check one): Conventional Survey,				
Mailing Address: Nanny Lank	USGS quad, Hand-held GPS, Survey-grade GPS				
	OSGS quad, fland-fletd Gr 5, Survey grade Gr 5				
Vancleave, ms 37565	NE 14 NW4, Sec 2 T 65 R 8W				
City State Zip Code	4 1/2 Miles West of Vardeson				
Telephone No. 396-1077	(Distance) (Direction) (Nearest Town)				
	orehole Data				
Date drilling started: 10-21-13 Date drilling completed: 10-22-13 Hole depth: 145 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: 19a1 per 1000 Drilling-29abin well				
Method of dosing and volume of Chlorine used in drilling and development: 190 pt 1000 pt 11 ing - 290 in word Logs run (circle 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 Geotechn	ical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other	(describe)				
If drilling is not related to water well o	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					
Static Water Level: 50feet [above_or_below] land surface Date measured: 10-22-13					
Method of measurement (circle one): Steel tape Electric	tape (Air line) Other (describe):				
Well depth: 15 F Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 135 feet Casing diameter:inches Type of casing: PVC					
Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC					
Screen slot size: <u>OOU</u> inches Setting depth	A STATE OF THE STA				
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					
If telescoped or more than	one screen, describe on next page				
	Form: OLWR-SWR-1A (4/13)				

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#### STATE WELL REPORT

# County: Permit Date completed: Copy information from block on Part 1

#### 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

For Office Use Only:				
Well #:	J587			
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. Latitude 20 33'35.92"Longitude: 088°45'32.52 Owner Name: BOD Method of Lat/Long (check one): Conventional Survey\_ Mailing Address: USGS quad\_\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_ NE 14 NN 14, Sec 2 T 65 R 8W 41/2 Miles west of VAndence Telephone No. 🗆 (Distance) (Direction) (Nearest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well ( Jet ) Piston Rotary Other (describe): \_\_\_ Date Pump Installed: 10-33 Rated Pump Capacity: \_\_\_\_\_ Repaired Is This Pump (circle one): ( Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: 60FTDP feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Date Well Tested: 10-23-1ろ Duration of Pump Test (minimum 4 hours): \_\_\_\_\_\_ Pumping Water Level (B): NA Feet Below Land Surface Static Water Level (A): \_\_\_ Feet Below Land Surface Test Pumping Rate: \_ Drawdown [(B) - (A)]: \_ Feet Below Land Surface Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well Measured shut in head: \_\_ \_GPM with a drawdown of Well yielded feet after hours of pumping Meter Installation Meter Manufacturer: \_ Meter Serial Number: \_ VFIMeter Model Number/Name: \_ Type of Meter:\_ Totalizer Register Unit and Multiplier Factor (AF x .001, Meter installed by: Installation Date: \_\_\_ 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 knowle	dge.
Tall adoll A um	12 landin	
Tack Ridadell 0-472	10/23/13	mu Kida
Print Name of Pump Installer and License No. (If applicable)	Date	Signature of Pump

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