County: George	
Permit #:	rd
Date drilling completed: 9-17-	2014

## 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)

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.

Department at the above address within 30 days of con	npienon of ariting of the well or porenote.			
Well Owner Information	Well or Borehole Location			
(Landowner if borehole is not for a water well)  Owner Name: Melinda Crawley	Latitude: 30°55'40.32N ongitude: 88°28'46.11W			
	Method of Lat/Long (check one): Conventional Survey,			
Mailing Address: 102 Hauard Road	USGS quad, Hand-held GPS, Survey-grade GPS			
	56 14 56 14, Sec 28 T TIS R RSW			
Lycidale MS 39452 City State Zip Code				
	(Distance) (Direction) (Nearest Town)			
Telephone No. (601) 508 - 9930	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
Date drilling started: 9-16-201 Date drilling completed:	9-17-201 Hole depth: 140 Hole diameter: 7.5"			
Location of the source of any surface water used for drilling	ng:			
Method of dosing and volume of Chlorine used in drilling a	nd development:			
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 Geotechnic	cal/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			
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: 93' feet [above or below] land surface Date measured: 9-17-2014				
Method of measurement (circle one) Steel tape Electric tape Air line Other (describe):				
Well depth: 140' Well grouted to a depth of: 12' feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: WISO feet Casing diameter: Y" inches Type of casing: PVC SYO BE				
Screen length: 10' feet Screen diameter: 4" inches Type of screen: WOP PVC				
Screen slot size:	From 130' feet to 140 feet			
Type of completion (circle 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				

County:		For Office Use	Only:	
The sketch below only required for water wells	Description of formations enco			
If well telescopes, show depths on sketch.	and boreholes, unless specifica	ally exempted by regulati	<u>ons</u>	
	Description of Formations Encour	ntered From (depth)	To (depth)	
Ground Level	Topsand	Ground level	5'	
	Clay	5'	91	
	Sand	9'	35,	
	Clay	35'	45'	
	Clay	45'	67,	
	Clay	62'	87.	
	Sand	87.	85'	
	Clay/Sand	851	981	
	Sand (Fine)	98'	107'	
	Clay	10.7'	116'	
	Kock	116,	116'	
	Sand (mid	114'	140'	
			<b></b>	
			<u> </u>	
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				
Dr Noel Eubunk Ed				
Landowner Name: Melind a Crawly				
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.				
Print Name of Responsible Licensee and License No.  Date  Signature of Licensee				

## STATE WELL REPORT

## County: George Permit #: Driller: Michae Date completed: 9-19-2014

## 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

For Office Use Only:			
Well #: 1) 165			
Aquifer:			

)	001)961-5210			
•	) 360-0535 (fax)			
This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the D	well contractor or a licensed pump installer. A copy of Part 1 Department at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Melida Crawley	Latitude: 30°55'40.32N Longitude: 88°28'46.11L			
Mailing Address: 102 Hayard Road	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Lucidale MS 3945) City State Zip Code	58 14 58 14, Sec 28 T TIS R RSW			
Telephone No. (601) 508 - 9920	(Distance) Miles East of Luctol (Nearest Town)			
Pump Type (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):				
Date Pump Installed: 9-19-2014 Rated Pump Capacity: 20 Gallons Per Minute				
Is This Pump (circle one): New Repaired Replacement				
Power Type (circle one)				
	dmill Other (describe):			
Horse Power Rating of Motor: Setting Dept	th: 130 feet Number of Stages:			
Pump Test Data	for Non Flowing Well			
	Duration of Pump Test ( <i>minimum 4 hours</i> ): 4.5 hours			
	Pumping Water Level (B): 115' Feet Below Land Surface			
Drawdown [(B) - (A)]: 22 Feet Below Land Sur	face Test Pumping Rate: 25 Gallons Per Minute			
Method of measurement (circle one): Steel tape Electric to				
Pump Test Da	ta for Flowing Well			
Measured shut in head:feet.				
Well yieldedGPM with a drawdown of	feet afterhours 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 Replaceme				
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.				

9-22-204

Michael S. Hawid O-673
Print Name of Pump Installer and License No. (if applicable)

Date

Signature of Pump Installer