STATE WELL REPORT					
county: Dike		Part 1	For Office Use Only:		
	Driller's Log		Well #: J 169		
Driller: James M. Wells Missi	Mississippi Department of Environmental Quality Office of Land and Water Resources		Aquifer:		
Driller: <u>James 177. 60415</u>	Р.	O. Box 2309	E-Log #:		
Date drilling completed: 8-19-15		n, MS 39225-2309 01)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.					
Well Owner Information		Well or Borehole Location			
(Landowner if borehole is not for a water well)		Latitude: 3 05. 487 Longitude: 090 16. 192			
Owner Name:		Method of Lat/Long (check on	e): Conventional Survey,		
Mailing Address:		USGS quad, Hand-held GPS, Survey-grade GPS			
8125 Silver Prive		SE 1/4 SW 1/4, Sec 35 T 2N R9E			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Telephone No. (601) 876-199	2	(Distance) (Direction)	(Nearest Town)		
		rehole Data			
Date drilling started: $8-19-15$ Date drilling completed: $8-19-15$ Hole depth: $90$ Hole diameter: $7/5$ "					
Location of the source of any surface water used for drilling:					
Method of dosing and volume of Chlorine used in drilling and development: granule chlorine					
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): Vater Welt 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 (circle all applicable): Rome Industrial Public Supply Irrigation Fish Culture					
Other (describe):					
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level: 40 feet [above or below] land surface Date measured: 8-19-15 (circle one)					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 90 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 70 feet Casing diameter:inches Type of casing:					
Screen length: 20 feet Screen diameter: 4 inches Type of screen: pvC					
Screen slot size:					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					

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

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

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

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

County: Vi Ke  Permit #:	Wel	For Office Use	Only:	
The sketch below only required for water wells  If well telescopes, show depths on sketch.	Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations			
	Description of Formations Encountered	d From (depth)	To (depth)	
Ground Level	+675	Ground level		
	clan	4   6-	25	
	Fanc	25	90	
-			<del></del>	
			<del></del>	
If more than one screen, show location of each on sketch				
3) any roads, power lines, or other items that may aid 4) north arrow  H	in locating the property and the well			
		38.2 38.2	ů.	
			* )	
		OCT 0 1		
andowner Name: Tyler Bacot		OCT 0 i	2015	
andowner Name: Tyler Bacot  HEREBY CERTIFY that the well/borehole was drilled, equirements of the Mississippi Department of Environ applicable, and state laws.	, constructed, and completed in acco nmental Quality and the Mississippi De	rdance with all appli	2015	
HEREBY CERTIFY that the well/borehole was drilled, equirements of the Mississippi Department of Environ	9-28-15	rdance with all appli epartment of Health	2015	

## STATE WELL REPORT

County: \_

Permit #:

Date completed: 8-19-1

## 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

For Office Use Only: Well #: 5   69	
Aquifer:	

	1) 360-0535 (fax)				
This part of the report must be completed by a licensed water	r 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: Tyler Bacat	Latitude: 31°05,487 Longitude: 090° 16, 192				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,				
8125 Silver Drive	USGS quad, Hand-held GPS, Survey-grade GPS				
Tylertown MS 39667					
City State Zip Code	15 Miles W of Tylertown (Nearest Town)				
Telephone No. (601) 876-1995	(Distance) (Direction) (Nearest Town)				
Pump Ty	ype (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):					
Date Pump Installed: 8-19-15 Rated Pump Capacity: 12 Gallons Per Minute					
Is This Pump (circle one): Repaired Replacement					
Power Type (circle one)					
Electric Diesel Gasoline Natural Gas Tractor PTO Wi	indmill Other (describe):				
Horse Power Rating of Motor: Setting Depth: feet Number of Stages:					
Pump Test Date	a for Non Flowing Well				
Date Well Tested: 8-19-15 Duration of Pump Test (minimum 4 hours): hours					
Static Water Level (A): 4D Feet Below Land Surface Pumping Water Level (B): 60 Feet Below Land Surface					
Drawdown [(B) - (A)]: 47.26 Feet Below Land Surface Test Pumping Rate: 17 Gallons Per Minute					
	tape Air line Other (describe):				
Pump Test D	ata for Flowing Well				
Measured shut in head:feet.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Mete	r Installation				
Meter Manufacturer:	Meter Serial Number:				
Meter Model Number/Name:	Type of Meter:				
Totalizer Register Unit and Multiplier Factor (AF x .001, g	al x 1000, etc):				
Installation Date: Meter installed by	't				
Is This Meter (circle one): New Repaired Replace	ment OCT ()				
Important: By submitting the above information you are For agricultural wells, a list of	certifying that this meter was installed to manufacturer standards. approved meters is on the MDEQ website.				
I HEREBY CERTIFY that the above statements are true to					
THEREBY CERTIFY GIRL GIRL GEORGE SEARCH GIRLS GIRL	•				

7-00-Print Name of Pump Installer and License No. (if applicable) <u>00005189</u> Date

Signature of Pump Installer

Form: QLWR-SWR-18 (4/13)