	STATE	WELL REPORT					
County: Pike	STUTE	Part 1	For Office Use Only:				
	Driller's Log		Well #: 6-189				
Permit #:	Mississippi Departr	nent of Environmental Quality	Aquifer:				
Driller: James M. Wells	Р	nd and Water Resources 2.0. Box 2309	E-Log #:				
Date drilling completed 2-18-14		on, MS 39225-2309 601)961-5210					
	•	1)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 Informat	ion		ehole Location				
(Landowner if borehole is not for		Latitude: 31°08.7469 Longitude: 90° 32.6195					
Owner Name: Leland Hun	phrey 5	3/°. 1457 Method of Lat/Long (check one	96° 5436				
Mailing Address: 10.30 Muday	Springs Rd.						
/   0			SPS, Survey-grade GPS				
Mamplia M5 39652		Sid 1/4 Sid 1/4, Sec 187, AN R7E					
City State Zip Code		7 Miles W of Magnolia					
Telephone No. (504) 234-15	62	(Distance) (Direction)					
	Well / B	orehole Data					
Well / Borehole Data   Date drilling completed 2-18-14   Hole diameter: 75''							
		1-					
Location of the source of any surface v		J .	A .				
Method of dosing and volume of Chlori	ne used in drilling a	nd development: <u>Granul</u> e	chbrine				
Logs run (circle all applicable): No log r	un Electric Gamm	na Ray Density Sonic Neutro	on Other:				
Name of organization running log(s): _			,				
Purpose of borehole (circle one) Water	Geotechni	cal/Geological Investigation	Ground Source Heat Pump				
Seismic Survey Other (describe)							
If drilling is not rel	ated to water well c	onstruction, skip the remainde	r 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: $90$ feet [above or below] land surface Date measured: $0.18-14$ (circle one)							
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):							
Well depth: 170 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix							
Casing length: <u>150</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>							
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>							
Screen slot size: <u>.008</u> inches Setting depth: From <u>150</u> feet to <u>170</u> 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							

3

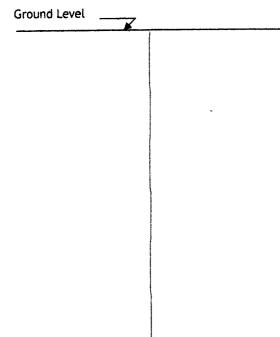
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County: _	Pike
Permit #:	

## For Office Use Only: 6189 Well #: \_\_\_\_

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	From (depth)	To (depth)
topsoil clay sand	Ground level	1
day	1	130 170
sand!	130	170
		l

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 Muddy Springs Rd X Dhei Landowner Name: rw I 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. 9-16 James M. Wells 00005889 same n.( Print Name of Responsible Licensee and License No. Signature of Licenseé Date

	STATE WELL REPORT				
County: V; CQ	Part 2	For Office Use Only:			
Permit #:	Pump Installer's Completion Report				
Driller: James M. Wells	Mississippi Department of Environmental Qualit Office of Land and Water Resources	y Well #: <u>6189</u>			
Date completed: 2-18-14	P.O. Box 2309	Aquifer:			
Copy information from block on Part 1	Jackson, MS 39225-2309 (601)961-5210	Aquiter,			
(601) 360-0535 (fax)					
	d by a licensed water well contractor or a licensed parts filed with the Department at the above addre				
Well Owner Informat	ion We	Il Location			
Owner Name: Leland Humf	hreys Latitude: 31°08.7469	Longitude: 10-32.6195			
Mailing Address:	Method of Lat/Long (check	one): Conventional Survey,			
1030 Muddy Spring	S.Rd. USGS quad, Hand-hel	d GPS, Survey-grade GPS			
Magnolia 'MS	<u>39652 500 4 500 4, 50</u>	ELEPTON RTE			
City U State	Zip Code 7 Miles Lu	of Magnalia (Nearest Town)			
Telephone No. (504) 234 - 12	(Distance) (Direction	) (Nearest Town)			
	Pump Type (circle one)				
Submersible Turbine Air Lift Centri	ugal Flowing Well Jet Piston Rotary Other	(describe):			
Date Pump Installed:	Rated Pump Capacity:	Gallons Per Minute			
Is This Pump (circle one): New Re	•				
	Power Type (circle one)				
Electric Diesel Gasoline Natural Ga	Tractor PTO Windmill Other (describe):				
Horse Power Rating of Motor:	Setting Depth: <u>150</u> feet Num	ber of Stages:			
	Pump Test Data for Non Flowing Well				
Date Well Tested: <u>2-18-14</u> Duration of Pump Test ( <i>minimum 4 hours</i> ); <u>4</u> hours					
A 1	t Below Land Surface Pumping Water Level (B				
	_Feet Below Land Surface Test Pumping Rate:				
	teel tape Electric tape Air line Other (describ				
Method of measurement (cricie one):()	Pump Test Data for Flowing Well	۳)			
Measured shut in head:fee	•				
	drawdown of feet after	hours of pumping			
or white	Meter Installation				
Meter Manufacturer					
Meter Manufacturer: Meter Serial Number:					
Meter Model Number/Name: Type of Meter:					
	actor (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 in For agricult	nformation you are certifying that this meter was in Iral wells, a list of approved meters is on the MDE	istalled to manufacturer standards. 2 website.			
I HEREBY CERTIFY that the above state	ments are true to the best of my knowledge.				
Dames M. Wells 0000 Print Name of Pump Installer and Licer	ise No. ( <i>if applicable</i> ) Date Si	gnature of Pump Installer			
the second		Form: OLWP SWP 1P (4/1			

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