County: <u>La Fayette</u>	STATE	WELL REPORT Part 1	For Office Use Onl	
Permit #:		Well #:		
Driller: Jones us. Mojen		ment of Environmental Quality and and Water Resources	Aquifer:	
Date drilling completed: <u>5-30-13</u>	Jacks	P.O. Box 2309 son, MS 39225-2309	E-Log #:	
·······		(601)961-5210 )1)360-0535 (fax)		
State Law requires that this report Department at the above address w	be prepared by the	license holder responsible for the		
Well Owner Informat	ion		hole Location	
(Landowner if borehole is not for		Latitude: 34°14'17.93 Lor	ngitude: <u>89°26'30,59</u>	
Owner Name: Brion Thurl	01.0	ا & Method of Lat/Long ( <i>check one</i>	31	
Mailing Address: <u>443 cr 43</u> 2	2			
		USGS quad, Hand-held G		
Oxford <u>ms</u> City State	38655	<u>NE ¼ 5E ¼, Sec</u>		
City State	Zip Code	<u>4'14</u> Miles <u>NE</u> or	f Paris	
Telephone No. (6) - 203 - 61	92	(Distance) (Direction)	(Nearest Town)	
Logs run (circle all applicable): No log r	-	nd development: <u>Spp&gt;</u> ma Ray Density Sonic Neutro	3	
يسمي محمولي	un) Electric Gamı	ma Ray Density Sonic Neutro	3	
Logs run (circle all applicable): No log r Name of organization running log(s): Purpose of borehole (circle one): Water Seism	un Electric Gamı NVA Well Geotechn ic Survey Other	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe)、いー	n Other:	
Logs run (circle all applicable); No log r Name of organization running log(s): Purpose of borehole (circle one): Water Seism If drilling is not rel	un Electric Gamı NYA Well Geotechn nic Survey Other ated to water well c	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe)いー construction, skip the remainder	n Other:	
Logs run (circle all applicable): No log r Name of organization running log(s): Purpose of borehole (circle one): Water Seism	un Electric Gamı NV7 Well Geotechn nic Survey Other ated to water well c Home Industrial	ma Ray Density Sonic Neutro ical/Geological Investigation ( ( <i>describe</i> ) <u> いい</u> <i>onstruction, skip the remainder</i> Public Supply Irrigation F	n Other: Ground Source Heat Pump <i>of this block</i> Fish Culture	
Logs run ( <i>circle all applicable</i> ); No log r Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ): Water Seism <i>If drilling is not rel</i> Purpose of Well ( <i>circle all applicable</i> ): (	un Electric Gamı NV7 Well Geotechn nic Survey Other ated to water well c Home Industrial	ma Ray Density Sonic Neutro ical/Geological Investigation ( ( <i>describe</i> ) <u> いい</u> onstruction, skip the remainder Public Supply Irrigation F	n Other: Ground Source Heat Pump <i>of this block</i> Fish Culture	
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Logs run (circle all applicable): No log r Name of organization running log(s): Purpose of borehole (circle one): Water Seism <i>If drilling is not rel</i> Purpose of Well (circle all applicable): ( Other (describe):	un Electric Gam NA Well Geotechn ic Survey Other ated to water well c Home Industrial ation: Valve [above or below (circle one)	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) construction, skip the remainder Public Supply Irrigation F  Other (describe) Jand surface Date measured	n Other: Ground Source Heat Pump of this block Fish Culture :	
Logs run (circle all applicable): No log r Name of organization running log(s): Purpose of borehole (circle one): Water Seism <i>If drilling is not rel</i> Purpose of Well (circle all applicable): ( Other ( <i>describe</i> ): If a flowing well, method of flow regul Static Water Level: 80feet	un Electric Gam NYA Well Geotechn ic Survey Other ated to water well c Home Industrial ation: Valve [above or below (circle one) teel tape Electric	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) construction, skip the remainder Public Supply Irrigation F  Dand surface Date measured tape Air line Other (describe):	n Other: Ground Source Heat Pump of this block Fish Culture : 	
Logs run ( <i>circle all applicable</i> ): No log r Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ): Water Seism <i>If drilling is not rel</i> Purpose of Well ( <i>circle all applicable</i> ): ( Other ( <i>describe</i> ): If a flowing well, method of flow regul Static Water Level: $180$ feet Method of measurement ( <i>circle one</i> ): S Well depth: $450$ Well grouted to a	UN Electric Game NYA Well Geotechn ic Survey Other ated to water well c Home Industrial ation: Valve [above or below (circle one) teel tape Electric depth of: f	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) onstruction, skip the remainder Public Supply Irrigation F  Diand surface Date measured tape Air line Other (describe): ieet Type of grout (circle one):	In Other: Ground Source Heat Pump of this block Fish Culture I:  3tring   weight Neat Cement Bentonite 1	
Logs run (circle all applicable): No log r         Name of organization running log(s):         Purpose of borehole (circle one): Water         Seism         If drilling is not rel         Purpose of Well (circle all applicable): (         Other (describe):	un)       Electric       Gamineter:         Well       Geotechnic         ic Survey       Other         ated to water well c         Home       Industrial         ation:       Valve         [above or below (circle one)         teel tape       Electric         depth of:       10         findustrial	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) onstruction, skip the remainder Public Supply Irrigation F  Jand surface Date measured tape Air line Other (describe):  ieet Type of grout (circle one): inches Type of c	n Other: Ground Source Heat Pump of this block Fish Culture :   Neat Cement Bentonite H asing:	
Logs run ( <i>circle all applicable</i> ) No log r Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ): Water Seism <i>If drilling is not rel</i> Purpose of Well ( <i>circle all applicable</i> ): ( Other ( <i>describe</i> ): If a flowing well, method of flow regul Static Water Level: 80 feet Method of measurement ( <i>circle one</i> ): S Well depth:60feet62 Casing length:60feet62	un)       Electric       Gamine         NYA       Geotechnic         well       Geotechnic         aic Survey       Other         ated to water well c         Home       Industrial         ation:       Valve         [above or below (circle one)         teel tape       Electric         depth of:       10         asing diameter:	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) onstruction, skip the remainder Public Supply Irrigation F  Jand surface Date measured tape Air line Other (describe):  ieet Type of grout (circle one): inches Type of c inches Type of s	n Other: Ground Source Heat Pump of this block Fish Culture 2 + 7 + 30 - 2013 - 3 + 7 + 50 + 2013 Neat Cement Bentonite H asing:puc screen:puc	
Logs run ( <i>circle all applicable</i> ) No log r Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ): Water Seism <i>If drilling is not rel</i> Purpose of Well ( <i>circle all applicable</i> ): ( Other ( <i>describe</i> ): If a flowing well, method of flow regul Static Water Level: $180$ feet Method of measurement ( <i>circle one</i> ): S Well depth: $450$ Well grouted to a Casing length: $40$ feet Screen length: $40$ feet Screen slot size:010 inches	un Electric Gama NYA Well Geotechni ic Survey Other ated to water well c Home Industrial ation: Valve [above or below (circle one) teel tape Electric depth of: f asing diameter: creen diameter: Setting depth:	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) onstruction, skip the remainder Public Supply Irrigation F  Public Supply Irrigation F     	n Other: Ground Source Heat Pump of this block Fish Culture 2 + cing + ci	
Logs run ( <i>circle all applicable</i> ): No log r Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ): Water Seism <i>If drilling is not rel</i> Purpose of Well ( <i>circle all applicable</i> ): ( Other ( <i>describe</i> ): If a flowing well, method of flow regul Static Water Level: $180$ feet Method of measurement ( <i>circle one</i> ): S Well depth: $450$ Well grouted to a	un Electric Gama VA Well Geotechni ic Survey Other ated to water well c Home Industrial ation: Valve [above or below (circle one) teel tape Electric depth of: f asing diameter: creen diameter: Setting depth: e): Gravel packed	ma Ray Density Sonic Neutro ical/Geological Investigation ( (describe) onstruction, skip the remainder Public Supply Irrigation F  Dublic Supply Irrigation F  I and surface Date measured tape Air line Other (describe):  inches Type of c  From Underreamed Open hole	n Other: Ground Source Heat Pump of this block Fish Culture $\therefore 5-30-2013$ 3+ring i weight Neat Cement Bentonite H asing: Screen: 450feet Natural Development	

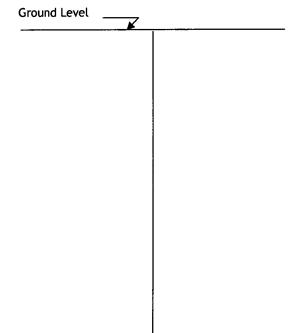
Form:	BY	R-SY	31	Ay	(/P

County:	
Permit #:	

	For Of	fice Use Only:
Well	#:	PII

The sketch below only required for water wells

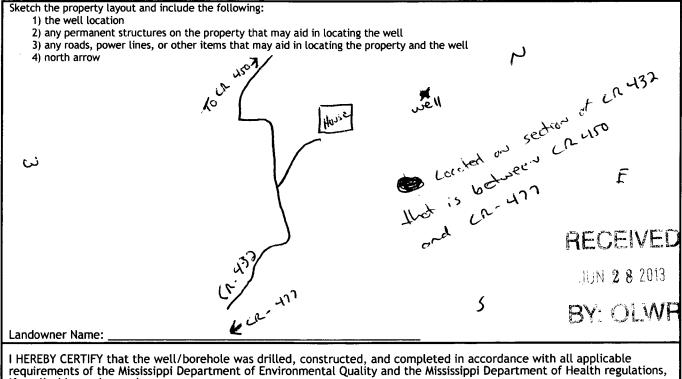
If well telescopes, show depths on sketch.



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)
clay dirt	Ground level	30
red sand	30	60
Block clay	60	75
red souch	75	-73
Block clay	85	180
Rock	180	182
Black clay	187	300
Rock	300	301
Block clay	301	
white sad	380	450
1		

If more than one screen, show location of each on sketch



if applicable, and state laws.

	<i>r</i>	
Jones Wr Moson 0-620	6-26-2013	len w. Man.
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee

STATE WELL DEDODT	
County: La Faxe the Part 2	
Dump Installer's Completion Depart	For Office Use Only:
Mississippi Department of Environmental Quality	Well #:P (]
Driller: $2 \sim 2 $	
Jackson, MS 39225-2309	Aquifer:
<u>Copy information from block on Part 1</u> (601)961-5210 (601) 360-0535 (fax)	
This part of the report must be completed by a licensed water well contractor or a licensed pu of the report must be attached and both parts filed with the Department at the above address	
	Location
Owner Name: Brion Thurlow Latitude: 34"14'17.93 Lo	ngitude: <u>89°26'30.59</u>
	<ul> <li>P): Conventional Survey,</li> </ul>
	iPS, Survey-grade GPS
	$\frac{6}{105} R \frac{3}{100}$
City State 7in Code	
Telephone No. $(\underline{bb2})$ $\underline{\partial O} + \underline{big}$	f Paris (Nearest Town)
Pump Type (circle one)	
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (de	accriba).
Date Pump Installed: <u>5-30-2013</u> Rated Pump Capacity: <u>10</u>	Gallons Per Minute
Is This Pump (circle one): (New) Repaired Replacement Power Type (circle one)	
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other ( <i>describe</i> ):	
Horse Power Rating of Motor: Setting Depth:360feet Number	of Stages:
Pump Test Data for Non Flowing Well	
Date Well Tested: 5-30-2013 Duration of Pump Test (minim	num 4 hours): <u> </u>
Static Water Level (A): <u>180</u> Feet Below Land Surface Pumping Water Level (B): _	ハチ Feet Below Land Surface
Drawdown [(B) - (A)]:KAFeet Below Land Surface Test Pumping Rate:	10 Gallons Per Minute
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): .	string I meight
Pump Test Data for Flowing Well	
Measured shut in head: $\underline{\mathcal{M}}$ feet.	
Well yieldedGPM with a drawdown of(Afeet after $\mathcal{P}$	hours of pumping
Meter Installation	
Meter Manufacturer:	NIA
Meter Model Number/Name:	
Fotalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): $\sim (A$	
Installation Date: $\cancel{\wedge}$ (A Meter installed by: $\cancel{\wedge}$ (A	
s This Meter (circle one): New Repaired Replacement	
Important: By submitting the above information you are certifying that this meter was instal For agricultural wells, a list of approved meters is on the MDEQ we	led to manufactures standards ve
HEREBY CERTIFY that the above statements are true to the best of my knowledge.	
Jone, W. Majon 0-670 Print Name of Pump Installer and License No. ( <i>if applicable</i> ) Date Signal	
	I'V NIQ

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гони:	ULW	K-244K-1	D 14/ 131
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