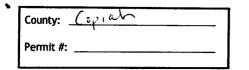
(Landowner if borehole is not for a water well) When Name: <u>Robert Barnes</u> Method of 1 at (1 ong (check ong	
ermit #: riller: pate drilling completed: pate drilling complet	Aquifer: E-Log #:
mississippi Department of Environmental Quality wississippi Department of Environmental Quality office of 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 Department at the above address within 30 days of completion of drilling of the well of Well Owner Information Well Owner if borehole is not for a water well) Owner Name: Department	E-Log #:
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 Department at the above address within 30 days of completion of drilling of the well of Well Owner Information (Landowner if borehole is not for a water well) Dwner Name: Abert Barres Wethod of 1 at (1 ong (check one)	he work and filed with the
(601) <u>961</u> -5210 (601) <u>360-0535</u> (fax) State Law requires that this report be prepared by the license holder responsible for the Department at the above address within 30 days of completion of drilling of the well of Well Owner Information (Landowner if borehole is not for a water well) Dwner Name: <u>Robert Barnes</u> Wethod of 1 at (1 ong (check one)	
(601)360-0535 (fax) State Law requires that this report be prepared by the license holder responsible for the Department at the above address within 30 days of completion of drilling of the well of Well Owner Information (Landowner if borehole is not for a water well) Dwner Name: Robert Barnes Wethod of 1 at (1 ong (check ong)	
Department at the above address within 30 days of completion of drilling of the well of Well Owner Information (Landowner if borehole is not for a water well) Owner Name: Robert Barnes Hethod of Latitude: 37°1'47' N Long (check one)	
Well Owner Information (Landowner if borehole is not for a water well) Well or Bore Owner Name: Robert Barnes Latitude: 32°1'47'N Long Owner Name: Robert Barnes Method of Lat (Long (check one))	
Dwner Name: Robert Barnes Latitude: 30-147 N Long	hole Location
When Name: Kovert Barnes	gitude: 90° 38 '19" W
[Mothod at int / and / aback and	
Aailing Address: 1000 HWV 10	: Conventional Survey,
USGS quad, Hand-held G	$PS\underline{X}$, Survey-grade GPS
SENNE SENNE	7 TZNRYW
	Heita Utica, MS
Telephone No. $(b01)$ 529-2850 (Distance) (Direction)	(Nearest Town)
elephone No. (10-1) (Distance) (Distance)	(Neurest Town)
Well / Borehole Data	
Date drilling started: 7-19-16 Date drilling completed: 7-21-16 Hole depth: 140	7_Hole diameter: <u>6.5 "</u>
ocation of the source of any surface water used for drilling: <u>Water Well</u>	
Method of dosing and volume of Chlorine used in drilling and development:	
ogs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutro	n Other:
lame of organization running log(s):	
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation	Ground Source Heat Pump
Seismic Survey Other (<i>describe</i>)	
If drilling is not related to water well construction, skip the remainder	of this block
Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation f	Fish Culture
Other (describe):	
f a flowing well, method of flow regulation: Valve Other (describe)	
itatic Water Level:feet [above or below] land surface Date measured (circle one)	
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):	
Well depth: Well grouted to a depth of: Type of grout (circle one):	<u> </u>
Casing length: \cancel{OO} feet Casing diameter: $\cancel{4}$ inches Type of c	asing: <u>MVC</u>
Screen length: <u>40</u> feet Screen diameter: <u>4</u> inches Type of s	screen: <u>PVC</u>
screen slot size:	
Other (describe):	Kecel
Top of lap pipe or reduction in casing:feet	Natural Development Receiv AUG 3 (
If telescoped or more than one screen, describe on next page	Form: OLWR Pro14

*... -



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	For Office Use Only:	
Well	#: <u>B22</u>	

The sketch below only required for water wells



Ground Level

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

CO, SHUW C	epins on sheich.	Description of Formations Encountered	From (depth)	To (depth)
K			Ground level	
		Sand	0	10
		50 Clay	10	40
		# clay/sand	40	70
0.15		Sand	70	140
pipe				
PIPS				· · · · · · · · · · · · · · · · · · ·
				·····
				·····
		······································		
creen				
screen, sho	w location of each on sketch		. I	
y layout ar	nd include the following:			
cation			$\mathbf{\Lambda}$	North
ient struct	ures on the property that may ai	d in locating the well locating the property and the well	1	/~01 /M
V		locating the property and the weat		
	O power			
	O Power fole			
				\bigotimes
		TH		well

If more than one screen, s

Screen

Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid i				T North
4) north arrow O Power fole	House))		⊗ well
				Received
				AUG 3 0 2016
Landowner Name:				By OLWA
I HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Enviror if applicable, and state laws.	constructed, and commental Quality and	ompleted in a the Mississip	iccordance wi	ith all applicable
lim Robinson 00000-666	7-22-16	Jem	Kahn	ــــــــــــــــــــــــــــــــــــــ
Print Name of Responsible Licensee and License No.	Date		Signature of Fi	Licensee orm: OLWR-SWR-1B (4/13)

	STATE WELL REPORT	
County:	Part 2	
		For Office Use Only:
Permit #:	Mississippi Department of Environmental Quality	Well #: B22
Driller:	Office of Land and Water Resources	
Date completed:	P.O. Box 2309 Jackson, MS 39225-2309	Aquifer:
Copy information from block on Part 1	(601)961-5210	
	(601) 360-0535 (fax)	
This part of the report must be completed of the report must be attached and both	d by a licensed water well contractor or a licensed put parts filed with the Department at the above address v	mp installer. A copy of Part 1 vithin 30 days of well completion
Well Owner Information		ocation
Owner Name: Robert Barne	S Latitude: $33^{\circ}1'49''N$ Lor	ngitude: <u>90° 38′19″ N</u>
Mailing Address: 7002 HWY		
	Method of Lat/Long (check one): Conventional Survey,
UTica	USGS quad, Hand-held G	PS_X_, Survey-grade GPS
Utica MS.	39209 SE KNE KG	7 T 2 N R 4 W
City State	$ \begin{array}{c c} \hline \hline 39,209 \\ \hline Zip Code \end{array} \begin{array}{c} USGS quad , Hand-held G \\ \hline SE 4 NE 4, Sec \\ \hline 4.5 Miles SW 0 \end{array} $	LITICO MS.
Telephone No. (61) 529-28	SO Miles 500 0 (Distance) (Direction)	
		(incurest romin)
· · · · · · · · · · · · · · · · · · ·	Pump Type (circle one)	
Submersible Turbine Air Lift Centrifi	ugal Flowing Well Jet Piston Rotary Other (de	scribe):
	Rated Pump Capacity:	
Date Pump Installed:	S Rated Pump Capacity:	Gallons Per Minute
ls This Pump (circle one): New Rep	aired Replacement	
	Power Type (circle one)	
Electric) Diesel Gasoline Natural Gas	Tractor PTO Windmill Other (<i>describe</i>):	
	Setting Depth: 120feet Number	
Horse Power Rating of Motor:	Setting Depth: feet Number	of stages:
	Pump Test Data for Non Flowing Well	
Date Well Tested 7-22-16	Duration of Pump Test (minim	um 4 hours): 6 hours
Static Water Level (A): Feet	Below Land Surface Pumping Water Level (B): _	Feet Below Land Surface
	Feet Below Land Surface Test Pumping Rate:	O Gallons Per Minute
Drawdown [(B) - (A)]:O	Feet Below Land Surface Test Pumping Rate:	
Drawdown [(B) - (A)]:O	eel tape Electric tape Air line Other (describe):_	
Drawdown [(B) - (A)]:O	eel tape Electric tape Air line Other (describe):_ Pump Test Data for Flowing Well	
Drawdown [(B) - (A)]:O	eel tape Electric tape Air line Other (describe):_ Pump Test Data for Flowing Well	
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sto Measured shut in head:feet.	eel tape Electric tape Air line Other (describe):_ Pump Test Data for Flowing Well	
Drawdown [(B) - (A)]:O Wethod of measurement (<i>circle one</i>): Sto Weasured shut in head:feet.	eel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well	
Drawdown [(B) - (A)]:O Wethod of measurement (<i>circle one</i>): Sto Weasured shut in head:feet.	eel tape Electric tape Air line Other (describe):_ Pump Test Data for Flowing Well	
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d	eel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well	_hours of pumping
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer:	eel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well rawdown of feet after Meter Installation Meter Serial Number:	_hours of pumping
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name:	eel tape Electric tape Air time Other (describe):_ Pump Test Data for Flowing Well rawdown of feet after Meter Installation Meter Serial Number: Type of Meter:	_hours of pumping
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name:	eel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well rawdown of feet after Meter Installation Meter Serial Number:	_hours of pumping
Drawdown [(B) - (A)]:O Wethod of measurement (<i>circle one</i>): Sta Weasured shut in head:feet. Well yieldedGPM with a d Weter Manufacturer: Weter Model Number/Name: Totalizer Register Unit and Multiplier Fa	eel tape Electric tape Air time Other (describe):_ Pump Test Data for Flowing Well rawdown of feet after Meter Installation Meter Serial Number: Type of Meter:	hours of pumping
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date:	eel tape Electric tape Air time Other (describe): Pump Test Data for Flowing Well irawdown of feet after maxdown of feet after Meter Installation Meter Serial Number: Type of Meter: actor (AF x .001, gal x 1000, etc): Meter installed by:	hours of pumping
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (<i>circle one</i>): New Rep	eel tape Electric tape Air time Other (describe): Pump Test Data for Flowing Well rawdown of feet after maxdown of feet after Meter Installation Meter Serial Number: Type of Meter: actor (AF x .001, gal x 1000, etc): Meter installed by: Daired Replacement	_hours of pumping Receiv AUG 3 0 20
Drawdown [(B) - (A)]:O Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (<i>circle one</i>): New Rep Important: By submitting the above in	eel tape Electric tape Air time Other (describe):_ Pump Test Data for Flowing Well rawdown of feet after rawdown of feet after Meter Installation Meter Serial Number: Type of Meter: actor (AF x .001, gal x 1000, etc): Meter installed by:	hours of pumping Recei AUG 3 0 20 Hed to manufacture Rived finits
Drawdown [(B) - (A)]: Method of measurement (circle one): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (circle one): New Rep Important: By submitting the above into	eel tape Electric tape Air time Other (describe): Pump Test Data for Flowing Well rawdown of feet after maxdown of feet after Meter Installation Meter Serial Number: Type of Meter: actor (AF x .001, gal x 1000, etc): Meter installed by: Daired Replacement	hours of pumping Recei AUG 3 0 20 Hed to manufacture Rived finits
Drawdown [(B) - (A)]:O Method of measurement (circle one): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (circle one): New Rep Important: By submitting the above ing For agricultur	eel tape Electric tape Air time Other (describe):_ Pump Test Data for Flowing Well rawdown of feet after rawdown of feet after Meter Installation Meter Serial Number: Type of Meter: actor (AF x .001, gal x 1000, etc): Meter installed by:	hours of pumping Recei AUG 3 0 20 Hed to manufacture Rived finits
Drawdown [(B) - (A)]:O Method of measurement (circle one): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (circle one): New Rep Important: By submitting the above ing For agricultur	eel tape Electric tape Air time Other (describe): Pump Test Data for Flowing Well rawdown of feet after mathematical feet after Meter Installation Meter Serial Number: Type of Meter: Type of Meter: Actor (AF x .001, gal x 1000, etc): Meter installed by:	hours of pumping Receiv AUG 30 20 Uled to manufacture by definite.
Drawdown [(B) - (A)]:Method of measurement (<i>circle one</i>): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: Is This Meter (<i>circle one</i>): New Rep <i>Important: By submitting the above inj</i> <i>For agricultur</i> I HEREBY CERTIFY that the above staten Jim Kobinson 00000	eel tape Electric tape Air tine Other (describe): Pump Test Data for Flowing Well rawdown of feet after mathematical feet after Meter Installation Meter Installation Meter Serial Number: Type of Meter: Actor (AF x .001, gal x 1000, etc): Meter installed by: Deaired Replacement formation you are certifying that this meter was instanded wells, a list of approved meters is on the MDEQ were nents are true to the best of my knowledge. 0-666 7-72716	hours of pumping Recei AUG 3 0 20 Hed to manufacture By adaria:
Drawdown [(B) - (A)]:O Method of measurement (circle one): Sta Measured shut in head:feet. Well yieldedGPM with a d Meter Manufacturer: Meter Model Number/Name: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fa Installation Date: / Is This Meter (circle one): New Rep Important: By submitting the above ing For agriculture I HEREBY CERTIFY that the above statem	eel tape Electric tape Air tine Other (describe): Pump Test Data for Flowing Well rawdown of feet after mathematical feet after Meter Installation Meter Installation Meter Serial Number: Type of Meter: Actor (AF x .001, gal x 1000, etc): Meter installed by: Deaired Replacement formation you are certifying that this meter was instanded wells, a list of approved meters is on the MDEQ were nents are true to the best of my knowledge. 0-666 7-72716	hours of pumping Receiv AUG 30 20 Uled to manufacture by definite.