	STATE WELL REPORT	For Office Use Only:
County: Sharkey	Part 1	Well #: Glbb
Permit #:	Driller's Log Mississippi Department of Environmental Qual	Aquifer:
Driller: Irrigation Equipment	Office of Land and Water Resources	E-Log #:
Date drilling completed: 07/21/2014	P.O. Box 2309 Jackson, MS 39225-2309	
	(601) 961-5210 (601) 360-0535 (fax)	
	be prepared by the license holder responsible	
Department at the above address w Well Owner informa	vithin 30 days of completion of drilling of the	r well or borehole. r Borehole Location
(Landowner if borehole is not fo		
Owner Name: Cary Associates	Latitude: 32 49' 00.2 N	Longitude: 90 54' 33.6 W
Mailing Address: P.O. Box 187	Method of Lat/Long (chec	k one): Conventional Survey,
		-heid GPS, 🔲 Survey-grade GPS
Rolling Fork Ms		! ¼, Sec <u>10</u> ⊺ <u>11N</u> R <u>7 W</u>
Telephone No. () -		ortheast of Cary
······································	Well / Borehole Data	
Date drilling started: 07/21/2014	Date drilling completed: 07/21/2014 Hole depth:	121' Hole diameter: 24"
ocation of the source of any surface wa	ter used for drilling Surface Water	
-	· · · · · · · · · · · · · · · · · · ·	
Aethod of dosing and volume of Chlorine	e used in drilling and development: 50 PPM	ic 🗌 Neutron 🗍 Other
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log		ic [] Neutron [] Other:
Name of organization running log(s):	e used in drilling and development: 50 PPM g run 🗌 Electric 🗍 Gamma Ray 🗌 Density 🗍 Soni	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log	e used in drilling and development: 50 PPM g run 🗌 Electric 🗍 Gamma Ray 🗌 Density 🗍 Soni	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🕅 W	e used in drilling and development: 50 PPM g run 🗌 Electric 🗍 Gamma Ray 🗌 Density 🗍 Soni	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W	e used in drilling and development: 50 PPM g run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗌 Soni /ater Well 🔹 🗍 Geotechnical/Geological Investigati	on Ground Source Heat Pump
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run	on Ground Source Heat Pump ninder of this block
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni Vater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) dated to water well construction, skip the remained Home Industrial Public Supply Irrigation	on Ground Source Heat Pump ninder of this block
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni Vater Well Geotechnical/Geological Investigati Seismic Survey Other (describe)	on Ground Source Heat Pump <i>under of this block</i>
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric G Gamma Ray Density Soni Vater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) Lated to water well construction, skip the remained Home Industrial Public Supply Irrigation	on Ground Source Heat Pump <i>under of this block</i>
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remained Home Industrial Public Supply Irrigation C n: Valve Other (describe)	on Ground Source Heat Pump <i>ainder of this block</i> Fish Culture measured: 07/31/2014
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remained Home Industrial Public Supply Irrigation Home Other (describe) n: Valve Other (describe)	on Ground Source Heat Pump inder of this block Fish Culture measured: 07/31/2014 scribe)
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remained Home Industrial Public Supply Irrigation In: Valve Other (describe) n: Valve Other (describe) feet [above or below] land surface Date r (check one) Steel tape Electric tape Air line Other: (describe)	on Ground Source Heat Pump inder of this block Fish Culture measured: 07/31/2014 scribe)
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remained Home Industrial Public Supply Irrigation In: Valve Other (describe) n: Valve Other (describe) feet [above or below] land surface Date r (check one) Steel tape Electric tape Air line Other: (describe)	on Ground Source Heat Pump inder of this block Fish Culture measured: 07/31/2014 ccribe) Dimeasured: Mix be of casing: PVC
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) <i>lated to water well construction, skip the rema</i> Home Industrial Public Supply Irrigation In: Valve Other (describe) n: Valve Other (describe) feet [above or below] land surface Date r (check one) Steel tape Electric tape Air line Other: (describe) feet 10' feet Type of grout (check one, Casing diameter: 16'' inches Type	on Ground Source Heat Pump inder of this block Fish Culture measured: 07/31/2014 cribe) Dimeasured: Mix be of casing: PVC be of screen: PVC
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remain ated to water well construction, skip the remain Home Industrial Public Supply Irrigation n: Valve Other (describe) n: Valve Dther (describe) feet [above or below] land surface Date r (check one) Steel tape Electric tape Air line Other: (describe) Casing diameter: 16" inches Type Screen diameter: 16" inches Type	on Ground Source Heat Pump inder of this block Fish Culture measured: 07/31/2014 cribe) D Neat Cement I Bentonite I Mix be of casing: PVC be of screen: PVC feet to 118 feet
Method of dosing and volume of Chlorine Logs run (check all applicable): ☑ No log Name of organization running log(s): Purpose of borehole (check one): ☑ W □ \$ <i>If drilling is not relived</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 15' Method of Measurement (check one) ☑ Well depth: 121' Well grouted to a Casing length: 81' feet Screen length: 40' feet Screen slot size: .050 in	e used in drilling and development: 50 PPM g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (describe) ated to water well construction, skip the remain ated to water well construction, skip the remain Home Industrial Public Supply Irrigation n: Valve Other (describe) n: Valve Dindustrial Other (describe) feet [above or below] land surface Date r (check one) Steel tape Electric tape Air line Other: (describe) Casing diameter: 16" inches Type Screen diameter: 16" inches Type nches Setting depth: From 79	on ☐ Ground Source Heat Pump minder of this block Fish Culture measured: 07/31/2014 scribe) ∴ □ Neat Cement ⊠ Bentonite □ Mix be of casing: PVC be of screen: PVC feet to 118 feet □ Natural Development
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and development: <u>50 PPM</u> g run Electric Gamma Ray Density Soni /ater Well Geotechnical/Geological Investigati Seismic Survey Other (<i>describe</i>) <i>lated to water well construction, skip the remai</i> 1 Home Industrial Public Supply Irrigation n: Valve Other (describe) n: Valve Dther (describe) feet [] above or below] land surface Date r (<i>check one</i>) Steel tape Electric tape Air line Other: (<i>des</i> depth of: <u>10'</u> feet Type of grout (<i>check one</i>) Casing diameter: <u>16''</u> inches Type nches Setting depth: From <u>79</u> : I Gravel packed Underreamed Open hole [on ☐ Ground Source Heat Pump minder of this block Fish Culture measured: 07/31/2014 scribe) ∴ □ Neat Cement ⊠ Bentonite □ Mix be of casing: PVC be of screen: PVC feet to 118 feet □ Natural Development

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County:	Sharkey	
-	GW-48380	
r crinic #.		

	For Office Use Only:
Well #:	Gibb

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level K

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	Ground level	34
Fine Sand	35	58
Fine Sand & Gravel	59	69
Medium Sand & Gravel	70	117
Fine Sand	118	121
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	·	
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If more than one screen, show location of each on sketch

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	ayout and include the following:			
1) the well local			- 11	
	ent structures on the property that ma			
	ower lines, or other items that may ai	a in locating the prope	inty and the well	
4) a north arrow	/			
Landowner Name:	Cary Associates			
				SWR-1A (04/08)
I HEREBY CERTIFY	that the well/borehole was drilled, co	onstructed, and compl	eted in accordance with all applicable	
		ental Quality and the R	isessippi Department of Health regulation	ions,
if applicable, and sta Patrick Chism	0695	08/12/2014	100	بالمراجع المراجع المراجع المحافظ والمستقل فالمتعاق
Print Name of Resp	onsible Licensee and License No.	Date	Signature of Licensee	
			Form: OLWR-S	
				AUG 2 1 2014
Francisco de las Pres		a Bristraams		

	STATE WELL REPORT	For Office Use Only:
County: Sharkey	Part 2 Pump Installer's Completion Report	Well #:
Permit #: GW-48380	Mississippi Department of Environmental Qualit	
Driller: Irrigation Equipment	Office of Land and Water Resources P.O. Box 2309	Aquifer:
Date drilling completed: 07/21/2014 Copy information from block on Part 1	Jackson, MS 39225-2309	
	(601) 961-5210 (601) 360-0535 (fax)	
	d by a licensed water well contractor or a licensed put	
of the report must be attached and both j Well Owner Informat	parts filed with the Department at the above address w tion W	ithin 30 days of well completion. Hell Location
Owner Name: Cary Associates	Latituda 32 49 00 2 N	Longitude: 90 54' 33.6 W
The formation of the second se		
Mailing Address: P.O. Box 187	Method of Lat/Long (check	one): 🔲 Conventional Survey,
	USGS quad, 🛛 Hand-h	eld GPS, 🔲 Survey-grade GPS
Rolling Fork Ms		4, Sec <u>10</u> T <u>11 N</u> R <u>7 W</u>
City State		theset is Cons
Telephone No. () -		theast of <u>Cary</u> ection) (Nearest Town)
,,_,_,_,_,_,,_,_,_,_,,_,,_,,_	Pump Type (check one)	
□ Submersible ⊠ Turbine □ Air Lift □ C	Centrifugal 🔲 Flowing Well 🛄 Jet 🗌 Piston 🔲 Rotary	Other (describe):
	Rated Pump Capacity: 2500	
Is This Pump (check one): New 🗌 Re		
	Power Type (check one)	
	ral Gas 🔲 Tractor PTO 🗌 Windmill 🗋 Other (describ	the second se
Horse Power Rating of Motor:	Setting Depth: 70 ⁺ feet	Number of Stages:
	Pump Test Data for Non Flowing Well	
Date Well Tested:		imum 4 hours): Hou
Static Water Level (A): Fe	Duration of Pump Test (min	Feet Below Land Surface
Static Water Level (A): Fe Drawdown [(B) - (A)]:	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B):	Feet Below Land Surface Gallons Per Minu
Static Water Level (A): Fe Drawdown [(B) - (A)]:	Duration of Pump Test (min et Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate:	Feet Below Land Surface Gallons Per Minu
Static Water Level (A): Fe Drawdown [(B) - (A)]:	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape	Feet Below Land Surface Gallons Per Minu
Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : Measured shut in head:	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape	Feet Below Land Surface Gallons Per Minu (be):
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Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with a Meter Manufacturer:	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (descr Pump Test Data for Flowing Well _ Feet a drawdown of feet after	Feet Below Land Surfac
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Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Method of measurement (check one): Measured shut in head:	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (descr Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Meter Serial Number: Type of Meter: tor (AF x .001, gal x 1000, etc): Meter installed by: paired Replacement information you are certifying that this meter was ins	Feet Below Land Surface Gallons Per Minu (be): hours of pumping hours of pumping talled to manufacturer standards.
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Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact Installation Date: Is This Meter (check one): New Rev Important: By submitting the above For agricul	Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (descr Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Meter Serial Number: Type of Meter: tor (AF x .001, gal x 1000, etc): Meter installed by: paired Replacement information you are certifying that this meter was insist Itural wells, a list of approved meters is on the MDEQ ements are true to the best of my knowledge. 08/12/2014	Feet Below Land Surface Gallons Per Minu ibe): hours of pumping hours of pumping falled to manufacturer standards. website.
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