a Halmas		ELL REPORT Part 1	For Office U	
County: Holmes		ller's Log		
Permit #: <u>GW-47855 √</u>	Mississippi Departme	ent of Environmental Qualit	У	
Driffer: Irrigation Equipment	Office of Land	and Water Resources Box 2309		
Date drilling completed: 05/05/2014	Jackson,	MS 39225-2309	l	
) 961-5210 360-0535 (fax)		
State Law requires that this report	· · · · ·	, ,	for the work and file	d with the
State Law requires that this report Department at the above address w				u wun inc
Well Owner Informa	tion		Borehole Location	
(Landowner if borehole is not fo	or a water well)		00.45	
Owner Name: Heath Killibrew		Latitude: 33 10' 01.0 N	Longitude: 90 15	<u> </u>
Mailing Address: P.O. Box 865		Method of Lat/Long (check	one): 🔲 Convention	al Survey,
		USGS quad, 🛛 Hand-H	eld GPS 🔲 Survey-or	ade GPS
			¼, Sec <u>13</u> T <u>15 N</u> R <u>1 V</u>	/
Greenwood Ms City State	38935 e Zip code	<u>NW</u> 1/4 <u>NW</u> 1	¼, Sec <u>13</u> T <u>15 N</u> R <u>1 V</u>	¥
Telephone No. () -		2 Miles Sou	thwest of T	chula
, <u>.</u>				est Town)
	Well / Bor	rehole Data		
Date drilling started: 05/05/2014 D)ate drilling completed:	05/05/2014 Hole depth:	104' Hole diame	tor: 24"
	• • -	· -		<u> </u>
1	ter used for drilling: S	urface Water		
Location of the source of any surface wat	• <u> </u>			1
		elopment: 50 PPM		
Method of dosing and volume of Chlorine	used in drilling and deve			
Location of the source of any surface wat Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log	used in drilling and deve		Neutron 🗌 Other:	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log	used in drilling and deve		Neutron 🗌 Other:	
Method of dosing and volume of Chlorine	used in drilling and deve g run [] Electric [] Gam			
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 deve g run Electric Gami /ater Well Geotech	ma Ray [] Density [] Sonic		
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 🗌 S	e used in drilling and deve g run [] Electric [] Gam dater Well [] Geotech Geismic Survey [] (ma Ray [] Density [] Sonic nical/Geological Investigatio Dther (des<i>crib</i>e)	n 🔲 Ground Source	
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 deve g run [] Electric [] Gam dater Well [] Geotech Geismic Survey [] (ma Ray [] Density [] Sonic	n 🔲 Ground Source	
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 deve g run [] Electric [] Gam dater Well [] Geotech Seismic Survey [] (ated to water well con	ma Ray [] Density [] Sonic nical/Geological Investigatio Other (describe) 	n	
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and deve g run Electric Game Vater Well Geotech Seismic Survey G ated to water well com	ma Ray [] Density [] Sonic nical/Geological Investigatio Other (<i>describe</i>) <i>struction, skip the remai</i> ublic Supply [2] Irrigation []	n Ground Source Inder of this block Fish Culture	
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 🗌 S <u>If drilling is not rela</u> Purpose of Well (check all applicable): 🗍	e used in drilling and deve g run [] Electric [] Gami dater Well [] Geotech seismic Survey [] C ated to water well con Home [] Industrial [] P	ma Ray [] Density [] Sonic nical/Geological Investigatio Other (describe) <i>struction, skip the remai</i> ublic Supply 🛛 Irrigation []	n Ground Source Inder of this block Fish Culture	
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 🗌 S <u>If drilling is not rela</u> Purpose of Well (check all applicable): 🗍	e used in drilling and deve g run [] Electric [] Gami dater Well [] Geotech seismic Survey [] C ated to water well con Home [] Industrial [] P	ma Ray [] Density [] Sonic nical/Geological Investigatio Other (describe) <i>struction, skip the remai</i> ublic Supply 🛛 Irrigation []	n Ground Source Inder of this block Fish Culture	
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 🗌 S <i>If drilling is not rela</i> Purpose of Well (check all applicable): ☐ Other (<i>describe</i>): If a flowing well, method of flow regulation	e used in drilling and deve g run [] Electric [] Gami dater Well [] Geotech Seismic Survey [] G ated to water well com Home [] Industrial [] P	ma Ray [] Density [] Sonic nical/Geological Investigatio Other (describe) struction, skip the remain ublic Supply [2] Irrigation [] Other (describe)	n Ground Source Inder of this block Fish Culture	Heat Pump
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 □ S <i>If drilling is not rela</i> Purpose of Well (<i>check all applicable</i>): □ □ Other (<i>describe</i>): If a flowing well, method of flow regulation Static Water Level: _ 18' f	e used in drilling and deve g run 🗋 Electric 🗌 Gami dater Well 📄 Geotech seismic Survey 📄 G ated to water well com Home 🗋 Industrial 🗋 P n: Valve eet [] above or 🛛 below (check one)	ma Ray [] Density [] Sonic nical/Geological Investigatio Dther (<i>describe</i>)	n Ground Source	Heat Pump
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and deve g run Electric Gami dater Well Geotech seismic Survey	ma Ray [] Density [] Sonic nical/Geological Investigatio Dther (<i>describe</i>)	n Ground Source	Heat Pump
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 □ S If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 18' Method of Measurement (check one) ☑ S Well depth: 104'	e used in drilling and deve g run Electric Gami dater Well Geotech seismic Survey	ma Ray 🗌 Density 🗌 Sonic nical/Geological Investigatio Dther (<i>describe</i>)	n Ground Source	Heat Pump
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 □ S If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 18' Method of Measurement (check one) ☑ S Well depth: 104' Well grouted to a c Casing length: 64' feet	e used in drilling and deve g run Electric Gami dater Well Geotech seismic Survey G Home Industrial P n: Valve	ma Ray 🗌 Density 🗌 Sonic nical/Geological Investigatio Dther (<i>describe</i>)	n Ground Source	Heat Pump
Method of dosing and volume of Chlorine Logs run (check all applicable):	e used in drilling and deve g run Electric Gamma dater Well Geotech seismic Survey G dated to water well com Home Industrial P h: Valve	ma Ray Density Sonic nical/Geological Investigatio Other (<i>describe</i>)	n Ground Source	Heat Pump
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 □ S If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level:ft Method of Measurement (check one) ☑ S Well depth:ft Casing length:ft 40' ft	e used in drilling and deve g run Electric Game dater Well Geotech Seismic Survey G ated to water well com Home Industrial P h: Valve Cet [Dabove or below (check one) Steel tape Electric tap depth of: 10' feet Casing diameter: 16" Screen diameter: 16"	ma Ray Density Sonic nical/Geological Investigatio Other (<i>describe</i>)	n Ground Source	Heat Pump
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): NW S If drilling is not related Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation Static Water Level:f Method of Measurement (check one) S Well depth: feet Casing length: feet Screen length: feet Screen slot size:	e used in drilling and deve g run Electric Game dater Well Geotech Seismic Survey G ated to water well com Home Industrial P h: Valve Cet [Dabove or below (check one) Steel tape Electric tap depth of: 10' feet Casing diameter: 16" Screen diameter: 16"	ma Ray Density Sonic nical/Geological Investigatio Other (<i>describe</i>)	n Ground Source	Heat Pump
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 □ S If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: _18' Method of Measurement (check one) ☑ S Well depth: _104' Well grouted to a d Casing length: _64' feet Screen length: _40' feet Screen slot size:050 ir Type of completion (check all applicable): ir	e used in drilling and deve g run Electric Game dater Well Geotech Seismic Survey G ated to water well com Home Industrial P h: Valve Cet [Dabove or below (check one) Steel tape Electric tap depth of: 10' feet Casing diameter: 16" Screen diameter: 16"	ma Ray Density Sonic nical/Geological Investigatio Other (<i>describe</i>)	n Ground Source	Heat Pump

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County: Holmes Permit #: GW-47855		Office Use (J101	
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must and boreholes, unless specifically exempted b	y regulations	
Ground level	Description of Formations Encountered	From (depth) Ground level	To (depth) 18
¥	Fine Sand	19	38
	Fine Sand & Gravel	39	54
	Medium Sand & Gravel	55	90
	Clay	91	104
	(100 - 104) 5' Blanked		
			ļ
			<u> </u>
		1	†
If more than one screen, show location of each on ske	tch	I	I
Sketch the property layout and include the follow 1) the well location 2) any permanent structures on the property 3) any roads, power lines, or other items the 4) a north arrow			

	ayout and include the following:				ł	
1) the well locati	ion				[
	nt structures on the property that m					
	wer lines, or other items that may a	aid in locating the proper	rty and the v	vell		
4) a north arrow						
					1	
					1	
Landowner Name:	Heath Killibrew					
Landowner Name:	Heath Killibrew					
					_WR-SWR-1A (04/08)	
I HEREBY CERTIFY	that the well/borehole was drilled, o	constructed, and comple	eted in accol	rdance with all applical	ble	
I HEREBY CERTIFY requirements of the N	that the well/borehole was drilled, o dississippi Department of Environm	constructed, and completental Quality and the Mi	eted ir) accor ississippi De	rdance with all applical	ble	- 1978
I HEREBY CERTIFY requirements of the N if applicable, and stat	that the well/borehole was drilled, o Aississippi Department of Environm	nental Quality and the Mi	eted in accou	rdance with all applical	ble	
I HEREBY CERTIFY requirements of the N if applicable, and stat Patrick Chism	that the well/borehole was drilled, o dississippi Department of Environm te laws. 0695	nental Quality and the Mi 08/29/2014	ered ii) accol ississippi De	rdance with all applical epartment of Health reg	ble gulations,	
I HEREBY CERTIFY requirements of the N if applicable, and stat Patrick Chism	that the well/borehole was drilled, o Aississippi Department of Environm	nental Quality and the Mi	eted ii) accol ississippi De	rdance with all applical epartment of Dealth reg Signature of Licens	ble gulations,	

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	STATE WELL REPORT	For Office Use Only:
County: Holmes	Part 2	Well#: JICI
Permit #: GW-47855	Pump Installer's Completion Repo	
Driller: Irrigation Equipment	Mississippi Department of Environmental Qua Office of Land and Water Resources	ality Aquifer:
Date drilling completed: 05/05/2014	P.O. Box 2309	
Copy information from block on Part 1	Jackson, MS 39225-2309 (601) 961-5210	
	(601) 360-0535 (fax)	
	ed by a licensed water well contractor or a licensed p	
of the report must be attached and both Well Owner Informa	parts filed with the Department at the above address ation	within 30 days of well completion. Well Location
Owner Name: Heath Killibrew	Latitude: _33 10' 01.0 I	N Longitude: 90 15' 36.4 W
Mailing Address: P.O. Box 865	Method of Lat/Long (che	ck one): 🛛 Conventional Survey,
		d-held GPS, 🗌 Survey-grade GPS
Greenwood Ms City Stat		<u>V</u> ¼, Sec <u>13</u> ⊺ <u>15 N</u> R <u>1 W</u>
Telephone No. () -		outhwest of Tchula
		(Direction) (Nearest Town)
	Pump Type (check one)	
🗌 Submersible 🛛 Turbine 🗖 Air Lift 🗍	Centrifugal	ary 🗍 Other (describe):
Date Pump Installed 05/06/2014		00+/- Gallons Per Minute
	· · · · · · · · · · · · · · · ·	
	epaired 🔲 Replacement	
	epaired Replacement Power Type (check one)	
Is This Pump (check one): 🛛 New 🗌 Re		cribe):
Is This Pump <i>(check one)</i> : 🛛 New 🗌 Re	Power Type (check one)	
Is This Pump <i>(check one)</i> : ⊠ New	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70"	
Is This Pump <i>(check one)</i> : ⊠ New	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70' Pump Test Data for Non Flowing Well	et Number of Stages: <u>1</u>
Is This Pump <i>(check one)</i> : New Revealed the	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc	et Number of Stages: <u>1</u>
S This Pump (check one): ⊠ New ☐ Re ☐ Electric ⊠ Diesel ☐ Gasoline ☐ Nature Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): Fe	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70° Pump Test Data for Non Flowing Well Duration of Pump Test (r eet Below Land Surface Pumping Water Level (B	et Number of Stages: minimum 4 hours): Hours B): Feet Below Land Surface
s This Pump <i>(check one)</i> : New Re Electric Diesel Gasoline Nature Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): For Drawdown [(B) - (A)]: For	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute
S This Pump <i>(check one)</i> : ⊠ New ☐ Re ☐ Electric ⊠ Diesel ☐ Gasoline ☐ Natu Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70° Pump Test Data for Non Flowing Well Duration of Pump Test (r eet Below Land Surface Pumping Water Level (B	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute
Is This Pump (check one): New Revealed	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute
Is This Pump (check one): New Revealed the Revealed to the Rev	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70° fee Pump Test Data for Non Flowing Well Duration of Pump Test (r eet Below Land Surface Pumping Water Level (B Feet Below Land Surface Test Pumping Rate: I Steel tape [] Electric tape [] Air line [] Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute
Is This Pump (check one): New Revealed the Revealed to the Rev	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute scribe):
Is This Pump (check one): ☑ New □ Re □ Electric ☑ Diesel □ Gasoline □ Natu Horse Power Rating of Motor:	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours B): Feet Below Land Surface Gallons Per Minute scribe):
Is This Pump (check one): New Revealed	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
Is This Pump (check one): New Revealed	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
Is This Pump (check one): New Revealed the New Revealed R	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70° fee Pump Test Data for Non Flowing Well Duration of Pump Test (r eet Below Land Surface Pumping Water Level (B Feet Below Land Surface Test Pumping Rate: I Steel tape [] Electric tape [] Air line [] Other (desc Pump Test Data for Flowing Well Feet a drawdown of Meter Installation Meter Serial Number:	et Number of Stages: 1 minimum 4 hours): Hours s): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
Is This Pump (check one): I New □ Register The New □ Regi	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: <u>1</u> minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
Is This Pump (check one): New Is This Pump (check one): New Is Electric Diesel Gasoline Nature Horse Power Rating of Motor: 60 Date Well Tested:	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70°	et Number of Stages: <u>1</u> minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
s This Pump (check one): New Reveal R	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70°	et Number of Stages: <u>1</u> minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping
Is This Pump (check one): New Re Is This Pump (check one): New Re Is Electric Diesel Gasoline Nature of Nature o	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70°	et Number of Stages: 1 minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping installed to manufacturer standards.
Is This Pump (check one): New Ref Is Electric Diesel Gasoline Natu Horse Power Rating of Motor: 60 Date Well Tested:	Power Type (check one) ural Gas Tractor PTO Windmill Other (desc	et Number of Stages: 1 minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping installed to manufacturer standards.
Is This Pump (check one): New Ref Is Electric Diesel Gasoline Nature Horse Power Rating of Motor: 60 Date Well Tested:	Power Type (check one) ural Gas [] Tractor PTO [] Windmill [] Other (desc Setting Depth: 70' fee Pump Test Data for Non Flowing Well	et Number of Stages: 1 minimum 4 hours): Hours b): Feet Below Land Surface Gallons Per Minute scribe): hours of pumping installed to manufacturer standards.