		Vell Report	For Office Use Only:	
County:	County: Part 1 – D		Driller's Log at of Environmental Quality	Aquiter: $\frac{1}{12} \frac{2}{2}$
Permit #: GW-45		Office of Land a	and Water Resources	Well #:
	on Equipment		Box 2309 L MS 39225	L.S. Elevation:
Date drilling completed	1: <u>00/29/2012</u>	(601)	961-5210	E-log #:
(601) 96			51-5228 (fax)	
S D	tate Law requires th Department at the ab	at this report be prepared . ove address within 30 day	by the license holder responsib s of completion of drilling of th	ble for the work and filed with the he well or borehole.
Information on Well Owner		Well or Borehole Location		
(Landowner if borehole is not for a water well)		Latituda, 22 º 01 ! 4	13 " Longitude: 90 ° 54 ' 18	
Owner Name	George Mahalitc	1. 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19		
Mailing Address:	384 Mahalite Road	1	Method of Lat/Long (check one	
				and-held GPS, Survey-grade GPS
	Rolling Fork City	Ms39159StateZip code	Distance Direction	$ \underline{27 } Twn \underline{14N} Rng \overline{7W} $
Telephone No.	() -		3 Miles West	
				• VA
Date drilling starte	ed: 08/29/2012	Date drilling completed: 08	3/29/2012 Hole depth: 12	Hole diameter: 24
Location of the so	urce of any surface wat	er used for drilling: Surfac	e Water	
	•	er used for drilling: <u>Surfac</u> e used in drilling and develop		
Method of dosing Logs run (check al	and volume of Chloring	e used in drilling and develop	ment: 50 PPM	Neutron Dther:
Method of dosing Logs run (check al	and volume of Chlorin	e used in drilling and develop og run 🔲 Electric 🔲 Gamn	ment: 50 PPM	Neutron Other:
Method of dosing Logs run (check al Name of organizat	and volume of Chloring	e used in drilling and develop og run 🔲 Electric 🔲 Gamn	ment: 50 PPM	Neutron Other: Ground Source Heat Pump
Method of dosing Logs run (check al Name of organizat	and volume of Chloring Il applicable):	e used in drilling and develop og run	ment: 50 PPM	Ground Source Heat Pump
Method of dosing Logs run (check al Name of organizat Purpose of boreho	and volume of Chloring Il applicable): 🛛 No I tion running log(s): le (check one): 🖾 W 🗌 S <i>If drilling is</i>	e used in drilling and develops og run	ment: 50 PPM	Ground Source Heat Pump er of this block
Method of dosing Logs run (check al Name of organizat Purpose of boreho	and volume of Chloring Il applicable): 🛛 No I tion running log(s): le (check one): 🖾 W 🗌 S <i>If drilling is</i>	e used in drilling and develops og run	ment: 50 PPM	Ground Source Heat Pump
Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c	and volume of Chlorin Il applicable): ⊠ No I tion running log(s): le (check one): ⊠ W □ So If drilling is check one) □ Home	e used in drilling and develops og run	ment: 50 PPM	Ground Source Heat Pump er of this block
Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method	and volume of Chlorin Il applicable): ⊠ No I tion running log(s): le (check one): ⊠ W □ So If drilling is check one) □ Home t of flow regulation: Va	e used in drilling and develops og run	ment: 50 PPM	Ground Source Heat Pump er of this block ulture Other:
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Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur	and volume of Chlorin Il applicable): 🖾 No I tion running log(s): le (check one): 🖾 W S If drilling is check one) 🗌 Home d of flow regulation: Va 1: feet abo rement (check one) 🖾	e used in drilling and develops og run	ment: 50 PPM ma Ray Density Sonic al/Geological Investigation (describe)	Ground Source Heat Pump er of this block ulture Other: 09/13/2012
Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>124</u>	and volume of Chloring Il applicable): 🖾 No I tion running log(s): le (check one): 🖾 W S If drilling is check one) 🗌 Home d of flow regulation: Va l: 27 feet abo rement (check one) 🖾 Well grouted to	e used in drilling and develops og run	ment: 50 PPM na Ray □ Density □ Sonic □ cal/Geological Investigation □ (describe) construction, skip the remainded upply ⊠ Irrigation □ Fish Cu describe) land ⊠ surface Date measured: □ air line □ other: Type of grout (check one): □	Ground Source Heat Pump er of this block ulture
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Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: Casing length: Screen length:	and volume of Chloring II applicable):	e used in drilling and develops og run	ment: 50 PPM na Ray □ Density □ Sonic □ cal/Geological Investigation □ (describe) construction, skip the remainded upply ⊠ Irrigation □ Fish Cu lescribe) land ⊠ surface Date measured: □ air line □ other: Type of grout (check one): □ inches Type of ca inches Type of so a feet to	Ground Source Heat Pump
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Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>124</u> Casing length: <u>4</u> Screen length: <u>5</u> Screen slot size: Type of completio	and volume of Chloring II applicable):	e used in drilling and develops og run	ment: 50 PPM na Ray □ Density □ Sonic □ cal/Geological Investigation □ (describe) construction, skip the remainder upply ⊠ Irrigation □ Fish Cu lescribe) land ⊠ surface Date measured: □ air line □ other: Type of grout (check one): □ inches Type of co inches Type of so a feet to _1 Underreamed □ Telescoped	Ground Source Heat Pump
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The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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

Description of Formations Encountered	From (depth)	
Clay	Ground level	28
Fine Sand	29	38
Fine Sand & Gravel	39	62
Medium Sand & Gravel	63	121
Clay	122	124
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If more than one screen, show location of each on sketch

Sketch the property layout and include the follo aid in locating the well; 3) any 4) a north arrow.		on; 2) any permanent structures on ner items that may aid in locating the	
Landowner Name: <u>George Mahalitc</u>			
I certify that the well/borehole was drilled, constru Mississippi Department of Environmental Quality laws.	icted, and completed in ac and the Mississippi Depar	cordance with all applicable requirer tment of Bealth regulations, if applic	Form: OLWR-SWR-1A (04/08) nents of the cable, and state
Patrick Chism 0695	09/13/2012	lat	
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee	
			SEP 17 2012
Frank and ideal by Franks An & Distr 044 040 0400 Franks	An think a sum		

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STATE WELL REPORT

County:	Shark	ey	
Permit #:	GW-4578	83	
Driller:	Irrigation	Equipment	
Date drilling completed: 08/29/2012			
Copy information from block on Part 1			

Part 2 Pump Installer's Completion Report

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:			
Aquifer:			
Well #:			
Elevation			

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information			Well Location		
Owner Name: _	George Mahalite		Latitude: 33 01' 43.7 N Longitude: 90 54" 18.4 W		
Mailing Address:	384 Mahalitc Road		Method of Lat/Long (check one): Conventional Survey,		
			🗌 USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS		
	Rolling Fork	Ms 39159	SW 1/4 SE 1/4 Sec 27 T 14N R 7W		
	City	State Zip code	Distance Direction Nearest Town		
Telephone No.	() -	······································	<u>3</u> Miles <u>West</u> of <u>Nitta Yuma</u>		
	Pump Type Check one		Power Type Check one		
🗖 Air Lift	🗍 Jet	Submersible	☑ Diesel Engine		
Bucket	Piston	I Turbine	Electric Motor Hand Tractor PTO		
Centrifugal	Rotary	Flowing Well	Windmill Other (specify):		
Other (specify):	"	· · · · · · · · · · · · · · · · · · ·	Horse Power Rating of Motor: 60		
Date Pump Install	ed: 09/13/2012	,	Setting Depth: 70 feet		
Rated Pump Capa	city 2500+/-	Gallons Per Minute	Number of Stages: 1		
	Pump Test Dat	a	Method of Measuring Water Level Check one		
Date Well Tested:			Air Line Electric Measuring Line Steel Tape		
Static Water Level	l (A):	Feet Below Land Surface	Other (specify):		
Pumping Water Lo	evel (B):	Feet Below Land Surface			
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head: feet		
Test Pumping Rate	e:	Gallons Per Minute	Well yielded GPM with a drawdown of		
Duration of Pump	Test (minimum 4 hours):	hours	feet after hours of pumping		
This is for (c	check one): Xev	w Well Replacen	nent of Existing Pump Repair of Existing Pump		
I HEREBY CERT	TIFY that the above statem	ents are true to the best of m	iy knowledge.		
Patrick Chism 0695			Tal CED & T MARK		
Print Name of Pump Installer and License No. (if applicable)			Signature of Pump Installer		
			Form: OLWR:SWR-1C 0409		

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