County:	Leflore
Permit #:	GW-46362 /
Driller:	Irrigation Equipment
Date drilli	ng completed: 10/23/2012

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State Well Report Part 1 – Driller's Log

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 #:	J 193	
L.S. Elevation):	
E-log #:		

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

		Well or Porcholo Y coefficient			
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location			
-	Bruce Brumfield	Latitude: 33 ° 31 ' 50 " Longitude: 90 ° 26 ' 36			
Mailing Address:	P.O. Box 165	Method of Lat/Long (check one): Conventional Survey,			
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS			
	Inverness Ms 38753	ME 1/4 NW 1/4 Sec 7 Twn 19N Rng 2W			
	City State Zip code	NW NE Distance Direction Nearest Town			
Telephone No.	() -	6 Miles Northwest of Berclair			
	Well / Bo	orehole Data			
Date drilling starte	ed: 10/23/2012 Date drilling completed: 10/2	23/2012 Hole depth: 105 Hole diameter: 24"			
	urce of any surface water used for drilling: Surface				
Method of dosing	and volume of Chlorine used in drilling and developm	ent: 50 PPM			
Logs run (check all applicable): No log run					
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump					
	Seismic Survey Other (describe)			
		onstruction, skip the remainder of this block			
Purpose of Well (check one)	pply ☑ Irrigation ☐ Fish Culture ☐ Other:			
If flowing, method	of flow regulation: Valve Other (de	scribe)			
Static Water Level: 56 feet above or below (check one) 🗆 land 🖾 surface Date measured: 10/25/2012					
Method of Measurement (check one) ⊠ steel tape ☐ electric tape ☐ air line ☐ other:					
Well depth: 105 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement Bentonite Mix					
Casing length:	feet Casing diameter: 16	inches Type of casing: PVC			
Screen length:	feet Screen diameter: 16	inches Type of screen: PVC			
Screen slot size:	See Back inches Setting depth: From	66 feet to 105 feet			
Type of completio	n (check all applicable): 🛛 Gravel packed 🔲 U	Inderreamed			
	Other (describe):				
Top of lap pipe or	reduction in casing: feet. If	telescoped or more than one screen, describe on next page			

Form: OLWR-SWR-1A (04/08)

he sketch below only required for water wells	Description of formations encountered mu	<u>st be provided for all</u>	
well telescopes, show depths on sketch.	wells and boreholes, unless specifically exe	mpted by regulation:	<u> </u>
Ground level	Description of Formations Encountered	From (depth)	To (depth)
	Clay	Ground level	25
	Fine Sand	26	35
	Medium Sand	36	45
	Course Sand	46	75
	Course Sand & Gravel	76	105
	Screen: (66 - 85) 20' PVC .050		
	(86 - 105) 20' S.S060		
			
			-
İ			
			ļ
			<u> </u>
			ļ
If more than one screen, show location of each on sketch			1
if more than one seecet, snow tocarron or each on secreti			
Sketch the property layout and include the following: 1) th	e well location; 2) any permanent structures on	the property tha	t mav
aid in locating the well; 3) any roads, power	r lines, or other items that may aid in locating t	he property and t	he well;
4) a north arrow.			

Landowner Name:	Bruce Brumfield		

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STATE WELL REPORT

County: Leflore Permit #: GW-46362 Driller: Irrigation Equipment Date drilling completed: 10/23/2012 Copy information from block on Part 1

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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 #:	J193
Elevation	

This part of the report report must be attache	t must be completed : ed and both parts file	by a licensed water well ed with the Department	contractor or a tice at the above address	ensed pump installer. A s within 30 days of well	copy of Part 1 of the completion.
Well Owner Information		Well Location			
Owner Name: Bruce B	rumfield		Latitude: 33 31'	50.4 N Longitud	e: 90 26' 36.5 W
Mailing Address: P.O. Box 165		Method of Lat/Long (check one): Conventional Survey,			
			USGS qua	id, Hand-held GPS,	Survey-grade GPS
Inver	ness N	Ms 38753	NE ¼ NW	1/4 Sec 7	T 19N R 2W
City		State Zip code	Distance		rrest Town
Telephone No. () -			Northwest of Be	
receptione ivo.	· · · · · · · · · · · · · · · · · · ·				
Pump Type Check one		Power Type Check one			
☐ Air Lift ☐] Jet	Submersible	Diesel Engine	Gasoline Engine	. Natural Gas
Bucket	Piston	☐ Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	☐ Flowing Well	☐ Windmill	Other (specify):	
Other (specify):			Horse Power Rating	g of Motor: 60	
Date Pump Installed: 10	0/25/2012		Setting Depth: 8	0	feet
Rated Pump Capacity 2.	300+/-	Gallons Per Minute	Number of Stages:	2	
	Pump Test Data		M	ethod of Measuring V Check one	/ater Level
Date Well Tested:			☐ Air Line	☐ Electric Measuring	Line Steel Tape
Static Water Level (A):	F	eet Below Land Surface	Other (specify):		
Pumping Water Level (B)): F	eet Below Land Surface			
Drawdown [(B) - (A)]: _	F	eet Below Land Surface	For flowing well, m	easured shut in head:	feet
Test Pumping Rate:		_ Gallons Per Minute	Well yielded		_ GPM with a drawdown of
Duration of Pump Test (m	ninimum 4 hours):	hours		feet after	hours of pumping
This is for (check on	ie): New W	/ell Replacen	nent of Existing Pump	Repair of Exist	ing Pump
I HEREBY CERTIFY tha	at the above statement	ts are true to the best of m	y knowledge.		
Patrick Chism 0695					
Print Name of Pump In:	Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				

Form: OLWR-SWR-1C (07-09)

