County:	Leflore
	GW-45885 J
	Irrigation Equipment
	ing completed: 06/09/2012

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

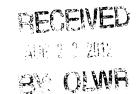
Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:	V173	_
Well #:		_
L.S. Elev	ation:	_
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.

	Information on Well O	wner	Well or Borehole Location
(Lando)	vner if borehole is not for		Won of Boronora Bourson
Owner Name	Justin Jeffcoat		Latitude: 33 ° 19 ' 45 " Longitude: 90 ° 17 ' 27 "
Mailing Address:	1927 County Road 154		Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
	Sidon	Ms 38954	
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		4 Miles Southeast of Morgan City
		Well / Bo	orehole Data
Date drilling starte	d: <u>06/09/2012</u> Date	drilling completed: 06/0	9/2012 Hole depth: 117 Hole diameter: 24"
	urce of any surface water use and volume of Chlorine used		
	l applicable): No log rur ion running log(s):	n 🔲 Electric 🔲 Gamma	Ray
Purpose of borehol	le (check one): Water V	Well Geotechnical	/Geological Investigation
	☐ Seismic		
	If drilling is not r	elated to water well co	nstruction, skip the remainder of this block
Purpose of Well (c	heck one)	Industrial	ply 🛮 Irrigation 🗎 Fish Culture 🗎 Other:
If flowing, method	of flow regulation: Valve	Other (des	scribe)
Static Water Level	: 26 feet above or	below (check one) 🔲 lan	d ⊠ surface Date measured:
Method of Measure	ement (check one) 🛮 steel	tape 🔲 electric tape [air line other:
Well depth: 117	Well grouted to a dep	oth of 10 feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length:	feet Casir	ng diameter: 16	inches Type of casing: PVC
Screen length: 4	feet Scree	en diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches	Setting depth: From	78 feet to feet
Type of completion	n (check all applicable):	Gravel packed U	nderreamed Telescoped Open hole Natural Development
		Other (describe):	
Top of lap pipe or i	reduction in casing:	feet. <u>If</u>	telescoped or more than one screen, describe on next page

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



The sketch below only required for water wells

Ground level

TC			

	wells and
f well telescones, show denths on sketch.	

Description of formations encountered must be provided d boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	26
Fine Sand	27	38
Fine Sand & Gravel	39	52
Medium Sand & Gravel	53	117
		,

,		

If more than one screen, show location of each on sketch

ndowner Name:	Justin Jeffcoat	 	
4) a	north arrow.		

Mississippi Department of Environmental Quality and the Mississippi Department of Mealth regulations, if applicable, and state laws. **Patrick Chism** 0695 08/17/2012

Date

Signature of Licensee



Print Name of Responsible Licensee and License No.

STATE WELL REPORT

County: Leflore Permit #: **GW-45885** Driller: Irrigation Equipment Date drilling completed: 06/09/2012 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:		

	Well Owner Inform	nation	Well Location
Owner Name: Jus	tin Jeffcoat		Latitude: 33 19' 45 N Longitude: 90 17' 27 W
Mailing Address: 1	927 County Road 1	54	Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Sidon	Ms 38954	<u>IR ¼ IR ¼ Sec 22 T 17N R 1W</u>
(City	State Zip code	Distance Direction Nearest Town
Telephone No. () -		4 Miles Southeast of Morgan City
	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 of Motor: 60
Date Pump Installed:	06/15/2012		Setting Depth: 70 feet
Rated Pump Capacity	y 2500 +/-	Gallons Per Minute	Number of Stages: 1
	Pump Test Da	ta	Method of Measuring Water Level Check one
Date Well Tested: _			Air Line Electric Measuring Line Steel Tape
Static Water Level (A	A):	_ Feet Below Land Surface	Other (specify):
Pumping Water Leve	el (B):	_ Feet Below Land Surface	
Drawdown [(B) - (A)]:	_ Feet Below Land Surface	For flowing well, measured shut in head: feet
Test Pumping Rate:		Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump Te	est (minimum 4 hours):	hours	feet after hours of pumpir
This is for (che	ck one):	w Well Replacen	nent of Existing Pump Repair of Existing Pump
I HEREBY CERTIF	Y that the above states	nents are true to the best of m	y knowledge
Patrick Chism		0695	VO DECENT
	np Installer and License	No. (if applicable)	Signature of Pump Installer