County:	Leflore	
Permit #.	GW-4588	3 /
Driller:	Irrigation	Equipment
Date drilli	ng completed:	03/18/2013

## **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 #:	P179	
L.S. Elevation	ı	
E-log #		

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

D	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
	Information on Well Owner	Well or Borehole Location
(Lando	wner if borehole is not for a water well)	
Owner Name	Justin Jefcoat	Latitude: 33 ° 19 ' 93 " Longitude: 90 ° 17 ' 52 "
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	NW 1/4 SW 1/4 Sec 2/2 Twn 17 N Rng 1 W
	City State Zip code	SE SE 21 Distance Direction Nearest Town
Telephone No.	( ) -	5 Miles Southeast of Morgan City
	Well / B	orehole Data
Date drilling starte	ed: 03/18/2013 Date drilling completed: 03/	18/2013 Hole depth: 127 Hole diameter: 24"
Location of the so	urce of any surface water used for drilling: Surface	e Water
Method of dosing	and volume of Chlorine used in drilling and developm	nent: 50 PPM
· ·	ll applicable): 🛛 No log run 🔲 Electric 🔲 Gammation running log(s):	a Ray
Purpose of boreho	le (check one): 🛛 Water Well 📗 Geotechnica	d/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (	describe)
	If drilling is not related to water well co	onstruction, skip the remainder of this block
Purpose of Well (	check one)	pply ☑ Irrigation ☐ Fish Culture ☐ Other:
If flowing, method	d of flow regulation: Valve Other (de	escribe)
Static Water Level	i: 19 feet above or below (check one)	and ⊠ surface Date measured: 03/19/2013
Method of Measur	rement (check one) 🛛 steel tape 🗀 electric tape	air line other:
Well depth: 127	Well grouted to a depth of 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:	.050 inches Setting depth: From	<b>.88</b> 8.7 feet to 12.7 feet
Type of completion	on (check all applicable): Some Gravel packed	Underreamed
	Other (describe):	
Top of lap pipe or	reduction in casing: feet. <u>I</u>	f telescoped or more than one screen, describe on next page

MAR 2 8 2013 BY: OLWR

74 LL	Lalam and		for water wells
i he sketch	<i>DELOW ONLY</i>	геаштеа	or water wear

If wall telescopes	chow.	denths.	on sketch

If well	telescope	s, show	depths	on	sketch
-					

Ground level	 	 

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	28	
Fine Sand	29	49	
Fine Sand & Gravel	50	60	
Medium Sand & Gravel	61	127	
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If more than one scree	n, show location of each on sketch						
aid in	yout and include the follow locating the well; 3) any roa orth arrow.	ing: 1) the well ads, power lines,	location; 2) any or other items th	permanent structur nat may aid in local	res on the proper ting the property	ty that may and the well;	
	·						
Landowner Name:	Justin Jefcoat						
I certify that the well/bo Mississippi Department laws.	Justin Jefcoat  rehole was drilled, constructe of Environmental Quality an  0695 ensee and License No.	ed, and completed ad the Mississippi	l in accordance w Department of H	rith all applicable regulations, i	Form: OL equirements of th f applicable, and	WR-SWR-1A (04/08	) VFr
Patrick Chism Print Name of Responsible Lice	0695 ensec and License No.	03/22/2013 Date	Si	gnature of Licensee		MADO	" == <u> </u>
-						MAR 28	2013
P	. A DILL. 044 046 0400 F0-	. <b>S.P</b> ala a a ma				BY: OLI	NR

## STATE WELL REPORT

## County: Leflore Permit #: GW-45883 Driller: Irrigation Equipment Date drilling completed: 03/18/2013

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#:	P179			

Well Owner Inform	ation	mt at the above address within 30 days of well completion.  Well Location			
Owner Name: Justin Jefcoat		Latitude: 33 19'	90 17' 52.7 W		
Mailing Address: 1927 County Road 15	34	Method of Lat/Long (check one):   Conventional Survey,			
		USGS qua	d, 🛛 Hand-held GPS,	☐ Survey-grade GPS	
Sidon	Ms 38954	NW 1/4 SW	½ Sec <b>22</b> T	17 N R 1 W	
City	State Zip code	Distance	Direction Near	est Town	
Telephone No. ( ) -		5 Miles	Southeast of Mor	gan 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: 03/19/2013		Setting Depth: 70	<u> </u>	feet	
Rated Pump Capacity 2500+/-	Gallons Per Minute	Number of Stages:	1		
Pump Test Dat	a	M	ethod of Measuring Wa Check one	ter Level	
Date Well Tested:		Air Line	Electric Measuring Li	ne Steel Tape	
Static Water Level (A):	Feet Below Land Surface	Other (specify):			
Pumping Water Level (B):	Feet Below Land Surface				
Drawdown [(B) - (A)]:	Feet 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 (minimum 4 hours):	hours		feet after	hours of pumping	
This is for (check one):	w Well Replaces	ment of Existing Pump	Repair of Existing		
I HEREBY CERTIFY that the above states	nents are true to the best of n	ny knowledge.	)	RECEIV	
Print Name of Pump Installer and License	0695	Signature	f Pump Installer	MAR 2 8 20	